



Programme of Delivery
including the Classic Collection

2014

Quick start

Systems and product segments



System Chroma



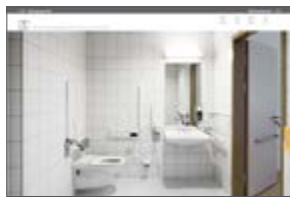
System Plural plus



Tech + Design



Pure Ceramics



Basis Programme



Public Life



Outdoor



Wall Design



flatile

Novelties



Twin



Portland



Focus Royal



Como



Craft



Oxyd



HT

EDIT
Ideas have their
own dimension

EDIT



Technical Information

Order catalogue

Contacts

Imprint

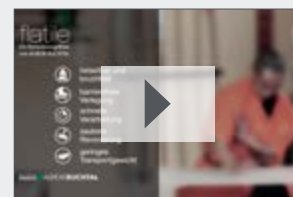
Videos



HT. The Movie.



EMOTION. Making of.



flatie - break test

Programme of Delivery

Product Survey

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This Programme of Delivery was printed on paper with FSC certificate. By purchasing FSC products, we support responsible forest management subject to controls according to the stringent social, ecological and economical criteria of the Forest Stewardship Council.

**NEW Twin**

Twin combines the natural look of wood and stone to create an aesthetic and natural ambience. All wall and floor tiles (in four formats) as well as the mosaic sheet and the border Java are available in colours harmonizing with each other, so that a conclusive room concept can be realized.

see pages 6.82 – 6.87 and 8.126 – 8.131

**NEW Portland**

The porcelain stoneware tiles of the series Portland are reminiscent of cement variations – painted, coloured or modified by natural influences. Available in the colours beige, taupe, brown, cement-grey and anthracite and two formats (30 x 60 and 60 x 60 cm), these floor tiles, completed by a stair tile, offer varied possibilities for creating an out-of-the-ordinary, vivid overall impression.

see pages 6.74 – 6.77

**NEW Focus Royal**

Fine lines, matt-golden gloss and royal colours such as champagne, white, dark-red and black – this is how Focus Royal defines restrained luxury. With special glazes as well as lustre and gloss print for a generous wall and floor design.

see pages 6.42 – 6.45 and 8.62 – 8.69

**NEW Como**

As simple as ground concrete, as convincing by its effect: the series Como. For a particularly great freedom of design thanks to discreet colours, a graphic decorative element and a precise border. With two main colours and corresponding or contrasting shades for the wall and for decoration.

see pages 6.24 – 6.27 and 8.16 – 8.21

**NEW Craft**

Glazes with depth, transparency and a vivid play of colours lend the series Craft its artisanal character. The glossy ceramics conveys an impression of familiarity and surprising modernity at the same time: an aesthetic material both for the use in indoor areas and on facades.

see pages 4.02 – 4.07

**NEW Oxyd**

The series Oxyd owes its unique patterning to the use of clays containing ferric oxide in the traditional firing process with open fire zone. The interaction of the material and the flames makes every tile a unique piece. Diverse formats for the floor and the wall offer varied design options. The five colours represent the rich colour spectrum of earth, stone and sand.

see pages 4.18 – 4.23



System Chroma

Pages 1.00 – 1.89

Range of colours systematically matched to one another with many models, special pieces and accessories as well as intelligent and attractive system solutions for swimming pool construction.

Chroma II	Pages 1.04 – 1.15	Quantum	Pages 1.40 – 1.45
Chroma II PLAY!	Pages 1.16 – 1.19	Rovere	Pages 1.46 – 1.50
Chroma II Mosaics	Pages 1.20 – 1.25	Swimming Pool Special Programme*	Pages 1.52 – 1.57
Chroma II non-slip	Pages 1.26 – 1.31	Pool Edge Systems	Pages 1.58 – 1.85
Capestone	Pages 1.32 – 1.35	Chroma Classic	Pages 1.86 – 1.89
Marino	Pages 1.36 – 1.39		

* With the Swimming Pool Special Programme of AGROB BUCHTAL, pools suitable for competitions and Olympic Games can be built in compliance with the FINA regulations.



System Plural plus

Pages 2.00 – 2.31

The colour range is practically available for the multitude of formats and surfaces and supports in this way conclusive overall solutions in industry, trade and the public sector.

Plural plus 1	Pages 2.06 – 2.11	Plural plus Kids	Pages 2.20 – 2.25
Plural plus 2	Pages 2.12 – 2.19	Plural plus 3	Pages 2.26 – 2.31



Tech + Design

Pages 3.00 – 3.59

Specialized products of systematic functionality which ensure maximum safety in industrial, commercial and public areas.

Emotion / Emotion GRIP	Pages 3.02 – 3.35	Mosaik	Pages 3.40 – 3.43
Ferrum	Pages 3.36 – 3.39	New Market	Pages 3.44 – 3.47
		Special Ceramics	Pages 3.48 – 3.59



Pure Ceramics

Pages 4.00 – 4.23

Authentic ceramic products, fired in the tunnel kiln, which are available in a modern colour range for stylish public and private interiors. The series of the segment Pure Ceramics combine artisanal tradition and state-of-the-art manufacturing technique.

NEW Craft	Pages 4.02 – 4.07	Historia	Pages 4.14 – 4.17
Goldline	Pages 4.08 – 4.13	NEW Oxyd	Pages 4.18 – 4.23



Basis Programme

Pages 5.00 – 5.11

Economical wall and floor coverings for many different applications.

Basis 1	Pages 5.03 – 5.04	Basis 2 +	Pages 5.07
Basis 1 +	Pages 5.05	Basis 3	Pages 5.08 – 5.10
Basis 2	Pages 5.06	Basis 4	Pages 5.11



Public Life

Pages 6.00 – 6.113

Tiles in an enormous variety of formats which combine top-class design, robustness and slip resistance. They are particularly suitable for heavily frequented public areas.

Avorio	Pages 6.02 – 6.07	Lino	Pages 6.56 – 6.59
Bosco	Pages 6.08 – 6.15	Metry	Pages 6.60 – 6.63
Caudex	Pages 6.16 – 6.19	Pasado	Pages 6.64 – 6.69
Colorado Classic	Pages 6.20 – 6.23	Patina	Pages 6.70 – 6.73
NEW Como	Pages 6.24 – 6.27	NEW Portland	Pages 6.74 – 6.77
Concrete	Pages 6.28 – 6.31	Sierra	Pages 6.78 – 6.81
Connect	Pages 6.32 – 6.35	NEW Twin	Pages 6.82 – 6.87
Construct	Pages 6.36 – 6.41	Urban Stone	Pages 6.88 – 6.91
NEW Focus Royal	Pages 6.42 – 6.45	Valley	Pages 6.92 – 6.97
Geo 2.0	Pages 6.46 – 6.51	Vision	Pages 6.98 – 6.103
Inside-Out	Pages 6.52 – 6.55	Xeno	Pages 6.104 – 6.111

**Outdoor****Pages 7.00 – 7.13**

Robust, durable as well as frost- and slip-resistant – these are the parameters for our Outdoor tile segment. Porcelain stoneware tiles which do not care about the weather.

NEW	Bosco	Pages	7.02 – 7.03
NEW	Capestone	Pages	7.04 – 7.05
NEW	Marino	Pages	7.06 – 7.07

NEW	Twin	Pages	7.08 – 7.09
NEW	Valley	Pages	7.10 – 7.11

**Wall Design****Pages 8.00 – 8.145**

Complete programme for the design of bathrooms and living areas with matching wall and floor tiles in many colours and formats. Wide range of glazes and decoration elements.

	Aviso	Pages	8.02 – 8.09
	Avorio	Pages	8.10 – 8.15
NEW	Como	Pages	8.16 – 8.21
	Compose	Pages	8.22 – 8.31
	Concrete	Pages	8.32 – 8.39
	Connect	Pages	8.40 – 8.47
	Elements	Pages	8.48 – 8.53
	Emotion	Pages	8.54 – 8.61
NEW	Focus Royal	Pages	8.62 – 8.69

	Impuls	Pages	8.70 – 8.81
	Inside-Out	Pages	8.82 – 8.93
	Lino	Pages	8.94 – 8.101
	Pasado	Pages	8.102 – 8.113
	Sierra	Pages	8.114 – 8.119
	Tajo	Pages	6.120 – 8.125
NEW	Twin	Pages	8.126 – 8.131
	Xeno	Pages	8.132 – 8.145

**flatile****Pages 9.00 – 9.17**

Extra thin tiles for the perfect renovation, which are simply glued on the existing covering. Available in diverse series.

	Construct flatile	Pages	9.02 – 9.05
	Riva flatile	Pages	9.06 – 9.11
	Rovere flatile	Pages	9.12 – 9.17

**Classic Collection of Deutsche Steinzeug****Pages 10.00 – 10.57**

The complete range of wall and floor tiles.

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	Siena	Pages	10.34 – 10.35
	Sunset Park	Pages	10.36 – 10.37
NEW	Titan 2.0	Pages	10.38 – 10.39
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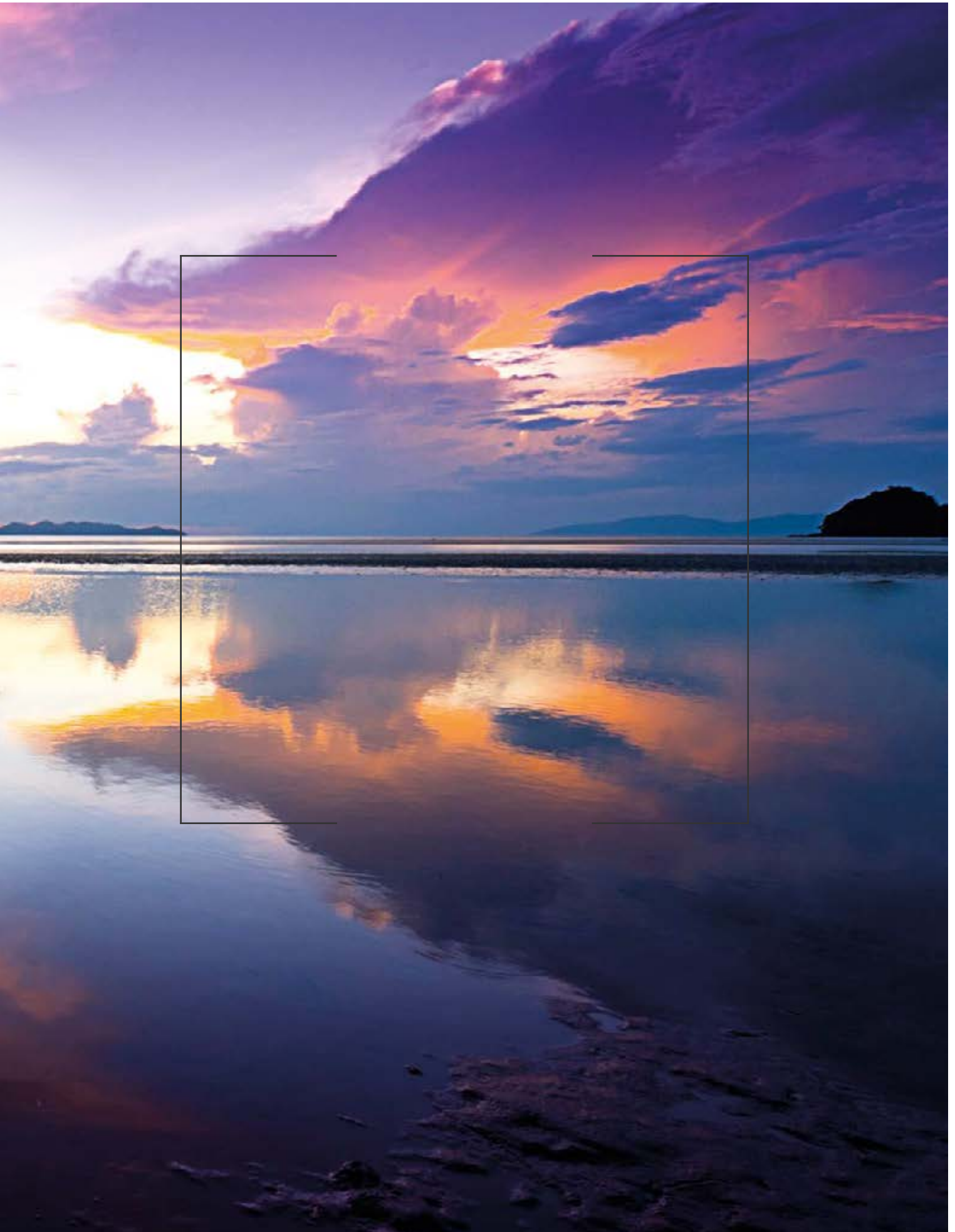
Index**Pages 11.00 – 11.12****Technical Information****Pages 12.00 – 12.19****Information Material****Pages 12.20**



How designers find the necessary freedom for their creativity.

With ceramics distinguishing itself by high quality and a demanding look, AGROB BUCHTAL offers architects a "raw material for architecture", which opens immense design scope. At the same time, consistent systematic thinking creates the indispensable basis despite the great variety of products, colours and formats. The company owes its reputation to the high flexibility at the development of individual solutions and services such as, for example, the in-house planning department appreciated for decades.

CREATIVE
FREEDOM. ■



Product variety for all areas of application.



High quality ceramics for
living environments



Facade systems



Swimming pool ceramics

Whether indoors or outdoors, in private or public areas.

With its product portfolio, AGROB BUCHTAL covers all classic applications of the material of ceramic tiles and opens up new areas of application thanks to innovations in addition. The result is an unprecedented variety of the product range. The fact that all products are available from one supplier ensures conclusive solutions in indoor and outdoor areas, with harmonious transitions.

This applies to the high-quality porcelain stoneware collections for the residential sector just as to sports and leisure

pools where the System Plural plus with its extensive modular system of formats or the System Chroma with its many special pieces and sophisticated system solutions permit a continuous design, graded according to slip-resistance categories, from the pool to the foyer. In addition, special tiles are offered in the segment Tech + Design, which were developed for the extreme stress in industrial, commercial and public areas, as well as ceramic facade systems for new buildings and for the renovation of projects, which have a self-washing effect when it is raining thanks to the HT coating.



Modular colour and format systems



Architectural ceramics



Slip resistance

Many colours and formats matched to each other.

With the great diversity of its product range, AGROB BUCHTAL creates the basis for a practically unlimited freedom of design. On the one hand, this applies to the variety of formats: modular systems from the mini-mosaic of 1 x 1 cm up to representative large-size tiles of 60 x 60 or 60 x 120 cm in the segment Public Life open up a wide spectrum of design options for giving large surfaces a rhythmic structure, setting accents or creating visual orientation systems.

But this also applies to the variety of colours available, which are modularly matched to each other (like the range

of the System Plural plus) or combined in the form of colour spheres (like the Chroma II Mosaics). As third element, a great choice of innovative surface structures ensures an individual look not only in hotels and shopping malls but also in the private residential sector. With the objective of supporting creative architectural concepts, AGROB BUCHTAL also develops project-specific special solutions in close co-operation with the respective customer.

From professionals for professionals

The in-house planning department.

Efficient support for six decades.

At AGROB BUCHTAL, high-quality products and competent services are supplied. In this way, planners and architects using our products can benefit from the know-how of our in-house planning department, which has proved itself since 1952, when specifying our products.

A committed team of qualified technicians, engineers, architects, designers and colour experts ensures a quick and problem-free realization of individual concepts. And as

these experts are not only specialized advisers but also carry out numerous routine tasks, the customers of AGROB BUCHTAL can completely concentrate on the realization of their creative ideas. The range of services includes laying plans, determinations of quantities, detailed estimates, texts for bidding purposes or project-specific advice regarding application techniques. Upon request, a person to contact will be at your disposal on location.





Individual production for special requirements.

More than standard solutions

Creative architects and planners need unlimited design scope in order to be able to realize their ideas in an appropriate manner. With approximately 20,000 possible colours and an enormous variety of formats and surfaces, AGROB BUCHTAL satisfies this requirement in most of all cases: already the standard range offers such a variety of products that almost every customer finds straight away what it is looking for.

Our actual strong points, however, become apparent when innovative architectural concepts require an individual production. For our Design Department, the Product Management and the In-House Planning Department, the development of projectspecific solutions is part of the core business. And for all our technologies, which offer architects and planners individual possibilities, we have one word: ED!T

Do you have any special wish? Challenge us at
www.agrob-buchtal.de/EDIT

ED!T

Ideas have their
own dimension





Facades

They support the realization of individual architectural concepts with ceramic elements individually manufactured with regard to colour, format and surface.



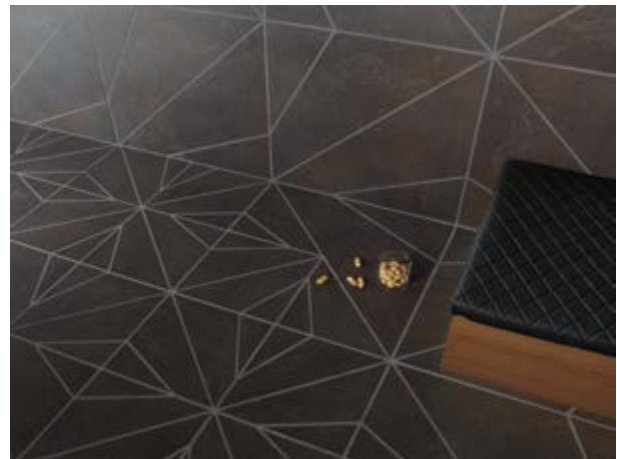
Digital printing

It offers practically unlimited possibilities for transferring images, letterings and even photos and artistic representations on ceramic tiles.



Special formats

They are in demand both in the case of aesthetically sophisticated new buildings and at the renovation of historical buildings and are manufactured exactly according to the specifications of the architects.



Water-jet cutting technique

It permits the precise cutting of ceramic tiles in free and also curved forms, which can be combined according to the respective design specifications.



Laying of pictures

The laying of pictures is based on small-size mosaics which join together to form motifs in the manner of a printing grid.



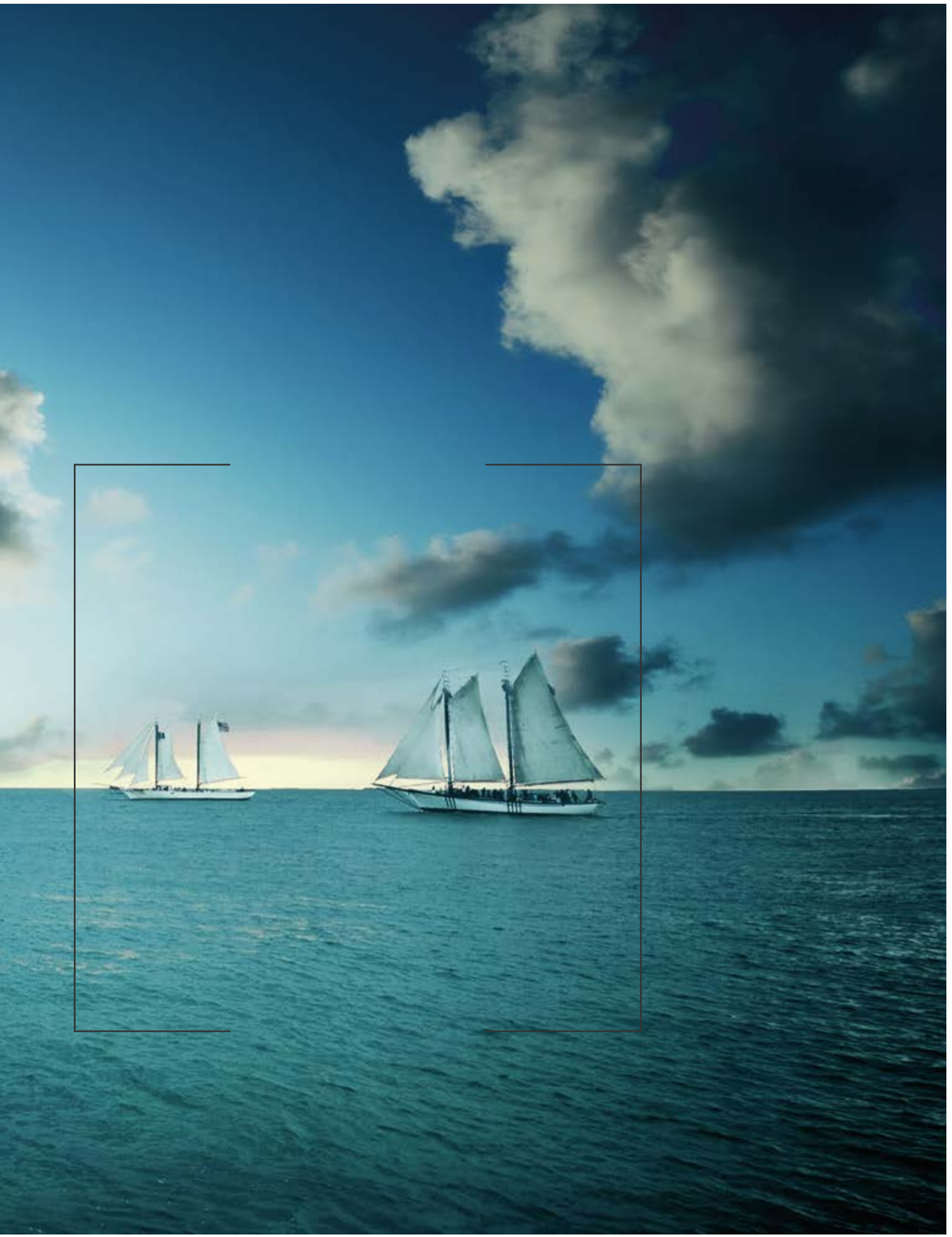
Special colours

They are individually selected or newly composed from almost 20,000 glaze recipes in any shade desired. This also applies to Corporate Colours corresponding to the CD of the respective company.

Those who benefit from product know-how, innovation and precision.

Decades of experience and trend-setting innovations are the basis of the constantly high quality of products made by AGROB BUCHTAL. Not only the tilers benefit from that, but also the real estate owners and managers. Thus, the company has established new standards not only as pioneer in the development of slip-resistant tiles and representative large formats. Surface coatings play an equally important part: they considerably facilitate cleaning and thus reduce the maintenance costs of buildings.

COMPETENCE. ■



Product quality

“Made in Germany” – that’s the standard.

Top-products thanks to modern technology

With regard to quality, AGROB BUCHTAL does not accept any compromises. This is ensured by the modern manufacturing technology at the four sites in Germany where the majority of all the products – from small mosaics up to facade elements – are produced. There, an experienced workforce of approx. 1,200 qualified employees ensures the high degree of precision indispensable, for example, at the production of rectified large formats on the basis of carefully selected raw materials.



Production in Germany at 4 sites:

- Alfter-Witterschlick
- Otzingen
- Schwarzenfeld
- Sinzig

Project: Audi Center, Amsterdam, Netherlands / Jacobs Architekten BV / Series: individual articles



Slip Resistance

for all areas of application.



AGROB BUCHTAL – pioneer of slip resistance.

Slip-resistant tiles, marked by the new quality seal "GRIP", are one of the core competences of AGROB BUCHTAL. Since the market launch of the first slip-resistant tiles in the 1930s by AGROB BUCHTAL, this innovation has been permanently further developed by intensive research. The results include renowned prizes for exemplary surface designs, functional improvements such as low-noise and vi-

bration-free driving on ceramic coverings as well as micro-rough special glazes for the barefoot areas in swimming pools. The quality of slip resistant tiles of AGROB BUCHTAL is guaranteed by permanent controls of the in-house laboratories and neutrally supervised at regular intervals by external institutes as well as the participation in interlaboratory tests with accredited test laboratories.



HT-Coating

breathing in healthy freshness.



HT: the principle

HT is a very durable coating which ensures an improved quality of the air. Besides the effortless elimination of dirt, tiles with HT coating make malodorous and also harmful substances in the air disappear. These pollutants are caused e.g. by cigarette smoke, ammonia, residues of sprays, formaldehyde from textiles, etc. In conjunction with

light and air humidity, the HT coating effects the transformation of noxious molecules e.g. in harmless carbon dioxide and water. Titanium dioxide (TiO_2) is baked onto the glaze as catalyst at high temperature and effects a reaction between light, oxygen and air humidity. The effects are permanently conserved, as they are always reactivated by light.

Awards received:



HT: the use



Private Bathrooms



Representative Rooms / Catering Trade



Swimming Pools and Wellness Areas



Sanitary Rooms



Medical Areas



Facades

HT coating

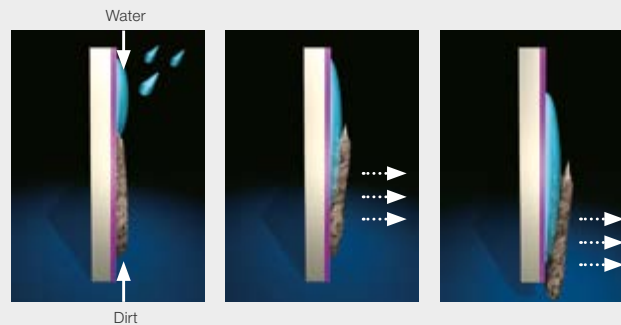
for long-lasting protection.

HT – ecological and economical.

Environmental protection is one of the most urgent tasks of our days, and we feel obliged to contribute to it to a high degree. That is why we are coating our ceramic tiles with HT, which offers three special economical and ecological advantages with long-term guarantee:

- **Extremely easy to clean with long-term guarantee (ISO 10678):** instead of being repelled in the form of drops, the water spreads to form a thin film which infiltrates the dirt.
- **Decomposition of air pollutants, indoors and outdoors:** 1,000 m² of facade ceramics with HT coating clean the air of the exhaust fumes produced by industry and cars as effectively as a forest with deciduous trees.
- **Antibacterial effect without chemical agents (ISO 27447):** Microorganisms such as e.g. bacteria, fungi, algae or moss are decomposed and their renewed formation is prevented.

No chance for dirt, oil and grease



Water drops deposit on the HT-coated tile and join to form a homogeneous water film, which uniformly runs down and in this way washes off all dirt particles from the tile.

Test certificates and certificates

Our HT coating is baked onto the tile at high temperatures and is exactly as wear-resistant as the surface of the corresponding tile itself. We guarantee that with our certificate. In addition, HT has been tested by renowned institutes.



Sustainable building

AGROB BUCHTAL has understood.

Building the future – every day.

The requirements to be met in the construction sector are continuously increasing. Building owners, planners and users make new demands which also include the future developments to a great extent. Energy efficiency, preservation of resources and climate change are the keywords in this connection, which have a decisive influence.

AGROB BUCHTAL is aware of its responsibility with regard to sustainable building and supports not only the idea of sustainable building by its membership in the German association for sustainable building (Deutsche Gesellschaft für Nachhaltiges Bauen (DGNB)), but also the practical implementation: our industry has decided early – in the scope of an ecological product declaration according to ISO 14025 – to make all ecological product data important for the planning process of a sustainable building transparent.

The fact whether a building is convincing from the point of view of sustainability can be determined by certification systems. For this, specific product information must be available and documented.

Sustainable building in practice

During the last years, above all the following three international certification systems for the sustainability of buildings have established themselves: DGNB, LEED and BREEAM. In co-operation with experts, we are developing measures for the daily practice of building certification, such as, for example, specific information for the “auditors” of these most important systems.

In this way, the persons responsible for planning receive the necessary documents for the documentation in the scope of the building certification. They are supported at the further development of sustainable building by making available all the relevant information concerning the selection and the use of the appropriate materials. If we can support you at your project, please send us an e-mail to the following address:

greenbuilding@deutsche-steinzeug.de.

Thus, the planners and the specialized partners realizing the construction projects dispose of all the important ecological, economical, technical, social and functional information for the realization of future-oriented buildings.

This considerably facilitates the practical work of the building certification. We consider this as an important contribution to the further development of sustainable building, too.

Protecting the environment – for decades

As a leading ceramics specialist, AGROB BUCHTAL ensures short, CO₂-saving transport routes towards the storage facilities and disposes of dust and flue gas purification plants. Great importance is also attached to recycling: the water from production and broken material are reused at a rate of up to 100 %, and thanks to heat exchangers, the energy consumption has already been considerably reduced. As genuine natural products, all tile series can of course be recycled after many years of utilization. A special highlight – made in Germany – is the innovative HT coating: it ensures optimal cleaning and an agreeable indoor climate.



SUCCESS.



How partnership leads to win-win situations.

As traditional brand with a long history, AGROB BUCHTAL has counted for generations on the trustful co-operation with the specialized trade, the indispensable intermediary between the manufacturers and the end-consumers. This successful partnership for both sides is strengthened by services in the field of sales promotion, among them a wide distribution network which also includes the advising of architects, the permanent optimization of sampling systems and also the Digital Showroom or an extensive offer of information, both online and offline.



Partnership

successful together.



Sales promotion.

By providing diverse offers which facilitate selling, AGROB BUCHTAL underlines the extraordinary importance of the specialized trade as bridge to the end-consumers. This includes state-of-the-art sampling systems, integrated in attractively and functionally designed presentation furniture for all requirements, but also brochures and all types of information media.

Apart from that, digital media are gaining enormous importance. In the Digital Showroom of AGROB BUCHTAL, the customer can play with the effect of diverse tile series in the space, and this appeals to its emotions. The experience shows that the visualization of various room situations helps to accelerate buying decisions. Also in the case of in-house exhibitions at which our products are presented, the specialized dealers can count on our commitment and the support by the specialists of AGROB BUCHTAL.

A field service team always on location.

The distribution system of AGROB BUCHTAL is so wide and diversified that it permits a reasonable specialization of the individual members of the field service. Thus, different teams are responsible for the support of the specialized trade and for the advice in the project sector, because this is the only way in which the company can adequately satisfy the requirements of its most important customer groups: the specialized dealers and the architects. In addition, an international distribution network also supports cross-border activities. The basic principle is always the same: an exemplary service and personal contacts for all questions make the difference!

In dialogue with the architects.

It is a matter of course that architects have wishes concerning the material they want to use. At AGROB BUCHTAL, these wishes are gladly respected, not least by a close co-operation with the architects at the product development. Series of dialogues, during which all subjects relevant to both sides are discussed, start up important learning processes. The in-house planning department of AGROB BUCHTAL also creates positive effects on both sides: the architects find competent advice and are relieved of routine tasks, the company always remains in contact with the current trends in architecture and the wishes of the architects. In addition, AGROB BUCHTAL actively participates in the support of young talents. The most important example is the "Tile Award", which is organized every two years: in workshops, young architects and interior designers benefit from an exchange of ideas and mutual inspiration and are given the opportunity of presenting their design concepts – often of outstanding quality – to an international specialized audience.



Digital Showroom

An interactive experience

Ceramic tiles and mosaics visualized in a room situation accelerate the buying decision. Invest in the future and permit your customers an interactive product experience.

Recognizing and systematically making use of potential:

With the Digital Showroom ...

... your customers will reliably and selectively find their dream combination for the bathroom, the living-room and the kitchen.

... your customers are emotionally addressed and involved in a playful manner.

... you can virtually combine diverse series, designs and colours in selected living worlds.

A click is sufficient:

www.fliesenkonfigurator.com

The new Digital Showroom of AGROB BUCHTAL is the key to a perfect preparation of planning. By a mouse click, you can easily select diverse tiles and immediately judge the effect on the screen.



We understand. Since 1755.

Competence by tradition.

AGROB BUCHTAL – ceramics for long-lasting rooms.

AGROB BUCHTAL offers concentrated competence in the field of ceramic tiles for all areas of application. The brand was born in 1992 by the merger of two companies rich in tradition: Deutsche Steinzeug Cremer & Breuer AG and AGROB Wessel Servais AG. The brand name is composed of a part of the firm name AGROB Wessel Servais AG and Buchtal, the ceramic factory of Deutsche Steinzeug at Schwarzenfeld. Both companies can look back on a history which already started in the 18th century.

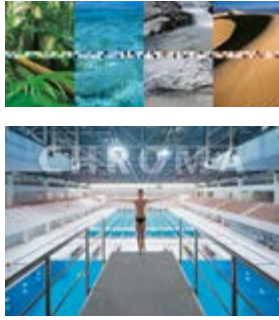
The combination of functionality, highest quality and first-class design for individual requirements is the challenge which we successfully meet again and again at the development of new products. This results in new and innovative products just as well as individual solutions. The air-cleaning and antibacterial HT coating, the surface upgrading Protec-ta, orientation aids for the blind as well as tiles producing a photoluminescent effect in the darkness are only some of our innovations. Besides the product quality “made in Germany”, we offer extensive services and professional advice.



2014

2004

Market launch of the Chroma colour spheres.



2013

iF Award for the series Valley and thus the 20th design prize won.



1999

Commissioning of the first German porcelain stoneware plant at Sinzig.



2001

Market launch of the innovative Hydrotect coating (photocatalytic, hydrophilic coating).



1992

Merger of Deutsche Steinzeug and AGROB Wessel Servais.



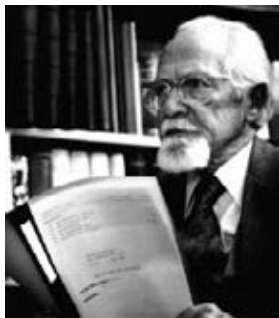
1998

Ostara becomes a part of Deutsche Steinzeug. Introduction of the system Plural.



1937

Foundation of the Buchtal factory.



1952

Establishment of today's in-house planning department at Buchtal.



1755

Establishment of a small faience factory at Bonn and thus laying the foundations of the later Wessel AG.



1889

Foundation of the Ostara factory at Meerbusch. Among other things, production of stoneware tiles. Foundation of the Witterschlick factory.



Design prizes

Convincing aesthetics and functionality.

Why prizes are important orientation aids.

Renowned design competitions are an important benchmark: the manufacturers and developers can directly compete with the international competitors; potential buyers find valuable orientation aids which provide a reliable basis for the decision for above-average design quality. Besides formal requirements, other criteria such as the degree of innovation, the functionality, the ecological compatibility, the durability or the emotional effect of a product are also taken into consideration at the evaluation for the awarding of prizes.

Products of AGROB BUCHTAL have been awarded the internationally renowned "red dot design awards" and "if product design awards" several times. The registration in the esteemed material library "Material ConneXion" and excellent mentions in the leading German architecture journal AIT as well as the nomination for the "Designpreis Deutschland" of the Federal Republic of Germany underline the extraordinary design quality.



Series Emotion



reddot design award
winner 2012



Series Xeno



reddot design award
winner 2011





Series Valley



Series Connect



Series Vision



reddot design award
winner 2009





Project: Emser Therme / Location: Bad Ems, Germany / Architect: 4a Architekten / Series: Geo, Chroma II



Chroma II	1.04	Capestone	1.32	Swimming Pool Special	1.52
Chroma II PLAY!	1.16	Marino	1.36	Programme	
Chroma II Mosaics	1.20	Quantum	1.40	Pool Edge Systems	1.58
Chroma II non-slip	1.26	Rovere	1.46	Chroma Classic	1.86



System Chroma

1.02 Colour Chart – System Chroma

Quantum unglazed
Slip Resistance

R10/A or R10/B

Chroma II
glazed (silky-matt)

System Chroma



908
sand-yellow

The colours of the series Chroma II are also available as non-slip glazes on request.



5503
yellow 3



5504
yellow 4



5505
yellow 5



5513
green 3



5514
green 4



5515
green 5

* Thanks to their effect under water (light refraction and reflection), these colours are designed above all for the use in swimming pools. Depending on personal taste, other colours can also be used in addition.



5523 *
turquoise 3



5524 *
turquoise 4



5525 *
turquoise 5



5583 *
azure 3



5584 *
azure 4



5585 *
azure 5



912
atlantic-blue



5531 *
blue 1



5532 *
blue 2



5533 *
blue 3



5534 *
blue 4



5535 *
blue 5



5536 *
blue 6



5542
lavender 2



5543
lavender 3



5544
lavender 4



5545
lavender 5



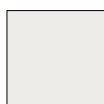
918
black-anthracite



917
neutral-grey



926
alabaster-white



701
white, matt



5552
grey 2



5553
grey 3



5554
grey 4



5555
grey 5



5556
grey 6



922
pastel-brown



901
natural-white



5562
beige 2



5563
beige 3



5564
beige 4



5565
beige 5



5572
cotto 2



5573
cotto 3



5574
cotto 4



5575
cotto 5



5576
cotto 6

Contrasting Colours (glossy)



700
white



151
orange



150
lemon-yellow



154
contrasting red



144
intense blue



717
black



152
apple-green



153
violet

Slip-Resistant Areas glazed/unglazed

Colour Chart – System Chroma 1.03

Chroma II non-slip Slip Resistance

-/B

-/B

-/C



50
yellow

66
yellow



72
green

67
green



73
turquoise

68
turquoise



57
azure

82
azure



51
light-blue



58
blue



52
dark blue



84
dark blue

Rovere unglazed

R10/A

R11/B



163
pebble-grey



173
pebble-grey



166/176
sea-blue



176
sea-blue

Capestone unglazed

R10/A
or R11/B



659/669
mid-grey



657/667
anthracite



658/668
lime-white

Marino unglazed

R10/A
or R11/B



640/630
papyrus-white



641/631
sand-beige



642/632
umber-brown



91
white



340
black



54
grey



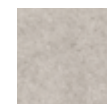
81
white



160
natural-white



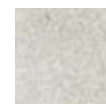
170
natural-white



659/669
mid-grey



657/667
anthracite



640/630
papyrus-white



55
light-beige



53
dark beige



69
light-beige



164/174
beige



174
beige



658/668
lime-white



641/631
sand-beige



56
cotto



79
cotto



162
light-brown



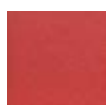
172
light-brown



161
chocolate-
brown



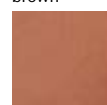
171
chocolate-
brown



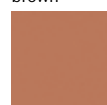
77
contrasting
red



78
contrasting
red



165/175
africa-red



175
africa-red

System Chroma

A particular advantage in the case of the System Chroma is the great flexibility as regards special productions. We will be pleased to verify the technical and economic feasibility of your individual wishes outside of the select shown. Please contact your advisor or use our online form at www.agrob-buchtal.de/EDIT.

1.04 Chroma II



Project: Fritidspark / Location: Skien, Norway / Architect: Arkitektkontoret Nils Tveit AS / Series: Chroma II, Quantum

System Chroma





The colours of the series Chroma II are also available as non-slip glazes on request.

silky-matt

Colour Spheres

	5503 yellow 3	5504 yellow 4	5505 yellow 5		
	5513 green 3	5514 green 4	5515 green 5		
	5523 turquoise 3 *	5524 turquoise 4 *	5525 turquoise 5 *		
	5583 azure 3 *	5584 azure 4 *	5585 azure 5 *		
5531 blue 1 *	5532 blue 2 *	5533 blue 3 *	5534 blue 4 *	5535 blue 5 *	5536 blue 6 *
	5542 lavender 2	5543 lavender 3	5544 lavender 4	5545 lavender 5	
701 white, matt	5552 grey 2	5553 grey 3	5554 grey 4	5555 grey 5	5556 grey 6
	5562 beige 2	5563 beige 3	5564 beige 4	5565 beige 5	
	5572 cotto 2	5573 cotto 3	5574 cotto 4	5575 cotto 5	5576 cotto 6

vigorous

* Thanks to their effect under water (light refraction and reflection), these colours are designed above all for the use in swimming pools. Depending on personal taste, other colours can also be used in addition.

fresh

Removal of graffiti is guaranteed for all glazes.

Suitable for operating theatres:

- All silky-matt glazes

On page 11.11 in the Index you find the following additional information about this mono-coloured series:

- NCS Natural Colour System
- RAL Colour Chart
- Lightness Values

pure

warm

Glass Borders



5539 Border, colour sphere fresh



5559 Border, colour sphere pure



5579 Border, colour sphere warm

Contrasting Colours (glossy)

700 white	151 orange	150 lemon-yellow	154 contrasting red	144 intense blue
717 black	152 apple-green	153 violet		

Tiles with two quadrants



Tiles with one quadrant



5505
yellow 5

5515
green 5

5525
turquoise 5

5585
azure 5

5535
blue 5

5545
lavender 5

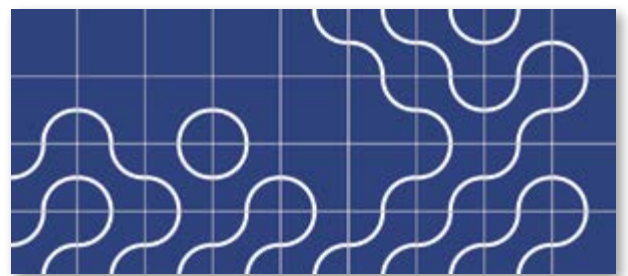
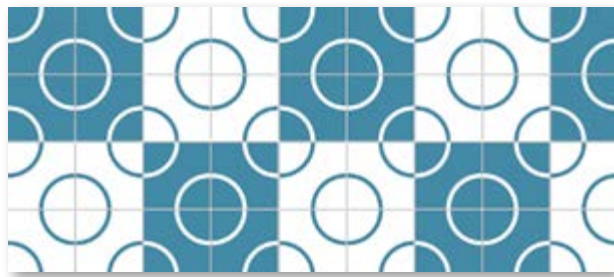
5555
grey 5

5565
beige 5

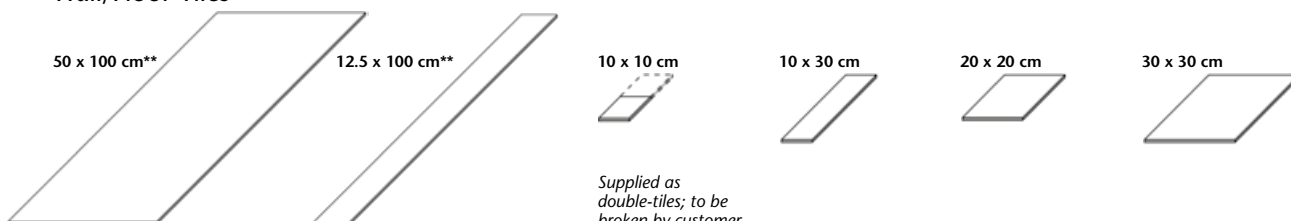
5575
cotto 5

System Chroma

Design examples with Chroma II mono-coloured tiles

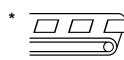


Wall/Floor Tiles



Supplied as double-tiles; to be broken by customer

52050HK	52010HK	22010H	38190H	22040H	22060H	Stress group	Model number
50 x 100 cm**	12.5 x 100 cm**	10 x 10 cm	10 x 30 cm	20 x 20 cm	30 x 30 cm		Nominal dimens.
494 x 994 x 8 mm	119 x 994 x 8 mm	94 x 94 x 6 mm	94 x 294 x 6 mm	194 x 194 x 6 mm	294 x 294 x 6 mm		Work size
2.000/m ²	1.000/m	100.000/m ²	33.330/m ²	25.000/m ²	11.110/m ²		m ² /m - pieces
18.000/m ²	2.130/m	12.000/m ²	11.999/m ²	13.000/m ²	11.888/m ²		m ² /m - kg
2	10	88	38	28	18		Bundle - pieces
1.000 m ²	10.000 m	0.880 m ²	1.140 m ²	1.120 m ²	1.620 m ²		Bundle - m ² /m
18.000	21.300	10.560	13.680	14.560	19.260		Bundle - kg
33.000		112.640	95.770	107.520	68.047		Pallet - m ²
594.000		1,351.680	1,149.120	1,397.760	808.920		Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb		Product standard
700i-52050HK Price gr. A174 (m ²)	700i-52010HK Price gr. A480 (pce.)	700i-22010H Price gr. A164 (m ²)	700i-38190H Price gr. A115 (m ²)	700i-22040H Price gr. A115 (m ²)	700i-22060H Price gr. A115 (m ²)	3	700 white, glossy
701i-52050HK Price gr. A174 (m ²)	701i-52010HK Price gr. A480 (pce.)	701i-22010H Price gr. A164 (m ²)	701i-38190H Price gr. A115 (m ²)	701i-22040H Price gr. A115 (m ²)	701i-22060H Price gr. A115 (m ²)	4	701 white, matt
5552i-52050HK Price gr. A174 (m ²)	5552i-52010HK Price gr. A480 (pce.)	5552i-22010H* Price gr. A164 (m ²)	5552i-38190H* Price gr. A115 (m ²)	5552i-22040H* Price gr. A115 (m ²)	5552i-22060H* Price gr. A115 (m ²)	4	5552 grey 2
		5503i-22010H* Price gr. A233 (m ²)	5503i-38190H* Price gr. A174 (m ²)	5503i-22040H* Price gr. A174 (m ²)	5503i-22060H* Price gr. A174 (m ²)	4	5503 yellow 3
		5504i-22010H* Price gr. A233 (m ²)	5504i-38190H* Price gr. A174 (m ²)	5504i-22040H* Price gr. A174 (m ²)	5504i-22060H* Price gr. A174 (m ²)	3	5504 yellow 4
		5505i-22010H* Price gr. A233 (m ²)	5505i-38190H* Price gr. A174 (m ²)	5505i-22040H* Price gr. A174 (m ²)	5505i-22060H* Price gr. A174 (m ²)	2	5505 yellow 5
		5513i-22010H* Price gr. A233 (m ²)	5513i-38190H* Price gr. A174 (m ²)	5513i-22040H* Price gr. A174 (m ²)	5513i-22060H* Price gr. A174 (m ²)	4	5513 green 3
		5514i-22010H* Price gr. A233 (m ²)	5514i-38190H* Price gr. A174 (m ²)	5514i-22040H* Price gr. A174 (m ²)	5514i-22060H* Price gr. A174 (m ²)	3	5514 green 4
		5515i-22010H* Price gr. A233 (m ²)	5515i-38190H* Price gr. A174 (m ²)	5515i-22040H* Price gr. A174 (m ²)	5515i-22060H* Price gr. A174 (m ²)	2	5515 green 5
		5523i-22010H* Price gr. A233 (m ²)	5523i-38190H* Price gr. A174 (m ²)	5523i-22040H* Price gr. A174 (m ²)	5523i-22060H* Price gr. A174 (m ²)	4	5523 turquoise 3
		5524i-22010H* Price gr. A233 (m ²)	5524i-38190H* Price gr. A174 (m ²)	5524i-22040H* Price gr. A174 (m ²)	5524i-22060H* Price gr. A174 (m ²)	3	5524 turquoise 4
		5525i-22010H* Price gr. A233 (m ²)	5525i-38190H* Price gr. A174 (m ²)	5525i-22040H* Price gr. A174 (m ²)	5525i-22060H* Price gr. A174 (m ²)	2	5525 turquoise 5
		5583i-22010H* Price gr. A233 (m ²)	5583i-38190H* Price gr. A174 (m ²)	5583i-22040H* Price gr. A174 (m ²)	5583i-22060H* Price gr. A174 (m ²)	4	5583 azure 3
		5584i-22010H* Price gr. A233 (m ²)	5584i-38190H* Price gr. A174 (m ²)	5584i-22040H* Price gr. A174 (m ²)	5584i-22060H* Price gr. A174 (m ²)	3	5584 azure 4
		5585i-22010H* Price gr. A233 (m ²)	5585i-38190H* Price gr. A174 (m ²)	5585i-22040H* Price gr. A174 (m ²)	5585i-22060H* Price gr. A174 (m ²)	2	5585 azure 5
		5531i-22010H* Price gr. A233 (m ²)	5531i-38190H* Price gr. A174 (m ²)	5531i-22040H* Price gr. A174 (m ²)	5531i-22060H* Price gr. A174 (m ²)	4	5531 blue 1
		5532i-22010H* Price gr. A233 (m ²)	5532i-38190H* Price gr. A174 (m ²)	5532i-22040H* Price gr. A174 (m ²)	5532i-22060H* Price gr. A174 (m ²)	4	5532 blue 2
		5533i-22010H* Price gr. A233 (m ²)	5533i-38190H* Price gr. A174 (m ²)	5533i-22040H* Price gr. A174 (m ²)	5533i-22060H* Price gr. A174 (m ²)	3	5533 blue 3
		5534i-22010H* Price gr. A233 (m ²)	5534i-38190H* Price gr. A174 (m ²)	5534i-22040H* Price gr. A174 (m ²)	5534i-22060H* Price gr. A174 (m ²)	2	5534 blue 4
5535i-52050HK Price gr. A239 (m ²)	5535i-52010HK Price gr. A506 (pce.)	5535i-22010H* Price gr. A233 (m ²)	5535i-38190H* Price gr. A174 (m ²)	5535i-22040H* Price gr. A174 (m ²)	5535i-22060H* Price gr. A174 (m ²)	1	5535 blue 5
		5536i-22010H* Price gr. A233 (m ²)	5536i-38190H* Price gr. A174 (m ²)	5536i-22040H* Price gr. A174 (m ²)	5536i-22060H* Price gr. A174 (m ²)	1	5536 blue 6
		5542i-22010H* Price gr. A233 (m ²)	5542i-38190H* Price gr. A174 (m ²)	5542i-22040H* Price gr. A174 (m ²)	5542i-22060H* Price gr. A174 (m ²)	4	5542 lavender 2
		5543i-22010H* Price gr. A233 (m ²)	5543i-38190H* Price gr. A174 (m ²)	5543i-22040H* Price gr. A174 (m ²)	5543i-22060H* Price gr. A174 (m ²)	3	5543 lavender 3
		5544i-22010H* Price gr. A233 (m ²)	5544i-38190H* Price gr. A174 (m ²)	5544i-22040H* Price gr. A174 (m ²)	5544i-22060H* Price gr. A174 (m ²)	2	5544 lavender 4
		5545i-22010H* Price gr. A233 (m ²)	5545i-38190H* Price gr. A174 (m ²)	5545i-22040H* Price gr. A174 (m ²)	5545i-22060H* Price gr. A174 (m ²)	1	5545 lavender 5



Minimum quantity:
100 m². Prices for smaller
quantities on request



rectified to 6 mm joint width, rectified
to 3 mm also available on request



Overglazed edges up to
the size of 30 x 30 cm
available on request:



Replace last figure 0 of
standard model no. by ...

... 3 = corner left

... 4 = corner right

overglazed edges

Example: Standard model no. 18120 = 244 x 119 x 6 mm,
model no. 18123 = overglazed corner left

1.10 Chroma II

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_B, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall/Floor Tiles

25 x 6.2 cm



25 x 12.5 cm



12.5 x 12.5 cm



25 x 25 cm



25 x 50 cm***



5.6 x 50 cm



Supplied as double-tiles; to be broken by customer

Supplied as double-tiles; to be broken by customer



System Chroma

Model number	18210H	18120H	12020H	12050H	42550HK	42556H
Nominal dimens.	25 x 6.2 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 50 cm***	5.6 x 50 cm
Work size	244 x 56 x 6 mm	244 x 119 x 6 mm	119 x 119 x 6 mm	244 x 244 x 6 mm	244 x 494 x 8 mm	56 x 494 x 8 mm
m ² /m - pieces	64.000/m ²	32.000/m ²	64.000/m ²	16.000/m ²	8.000/m ²	2.000/m
m ² /m - kg	10.880/m ²	12.160/m ²	12.160/m ²	12.800/m ²	17.040/m ²	0.978/m
Bundle - pieces	88	44	88	18	9	60
Bundle - m ² /m	1.375 m ²	1.375 m ²	1.375 m ²	1.125 m ²	1.125 m ²	30.000 m
Bundle - kg	14.960	16.720	16.720	14.400	19.170	29.340
Pallet - m ²	132.000	115.500	115.500	91.125	40.500	
Pallet - kg	1,436.160	1,404.480	1,404.480	1,166.400	690.120	
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
5553 grey 3	3 5553i-18210H Price gr. A216 (m ²)	5553i-18120H Price gr. A157 (m ²)	5553i-12020H Price gr. A216 (m ²)	5553i-12050H Price gr. A209 (m ²)	5553i-42550HK* Price gr. A209 (m ²)	5553i-42556H* Price gr. A442 (pce.)
5554 grey 4	3 5554i-18210H Price gr. A216 (m ²)	5554i-18120H Price gr. A157 (m ²)	5554i-12020H Price gr. A216 (m ²)	5554i-12050H Price gr. A209 (m ²)	5554i-42550HK* Price gr. A209 (m ²)	5554i-42556H* Price gr. A442 (pce.)
5555 grey 5	2 5555i-18210H Price gr. A216 (m ²)	5555i-18120H Price gr. A157 (m ²)	5555i-12020H Price gr. A216 (m ²)	5555i-12050H Price gr. A209 (m ²)	5555i-42550HK* Price gr. A209 (m ²)	5555i-42556H* Price gr. A442 (pce.)
5556 grey 6	1 5556i-18210H Price gr. A216 (m ²)	5556i-18120H Price gr. A157 (m ²)	5556i-12020H Price gr. A216 (m ²)	5556i-12050H Price gr. A209 (m ²)	5556i-42550HK* Price gr. A209 (m ²)	5556i-42556H* Price gr. A442 (pce.)
5562 beige 2	4 5562i-18210H Price gr. A216 (m ²)	5562i-18120H Price gr. A157 (m ²)	5562i-12020H Price gr. A216 (m ²)	5562i-12050H Price gr. A209 (m ²)	5562i-42550HK* Price gr. A209 (m ²)	5562i-42556H* Price gr. A442 (pce.)
5563 beige 3	4 5563i-18210H Price gr. A216 (m ²)	5563i-18120H Price gr. A157 (m ²)	5563i-12020H Price gr. A216 (m ²)	5563i-12050H Price gr. A209 (m ²)	5563i-42550HK* Price gr. A209 (m ²)	5563i-42556H* Price gr. A442 (pce.)
5564 beige 4	3 5564i-18210H Price gr. A216 (m ²)	5564i-18120H Price gr. A157 (m ²)	5564i-12020H Price gr. A216 (m ²)	5564i-12050H Price gr. A209 (m ²)	5564i-42550HK* Price gr. A209 (m ²)	5564i-42556H* Price gr. A442 (pce.)
5565 beige 5	2 5565i-18210H Price gr. A216 (m ²)	5565i-18120H Price gr. A157 (m ²)	5565i-12020H Price gr. A216 (m ²)	5565i-12050H Price gr. A209 (m ²)	5565i-42550HK* Price gr. A209 (m ²)	5565i-42556H* Price gr. A442 (pce.)
5572 cotto 2	4 5572i-18210H Price gr. A216 (m ²)	5572i-18120H Price gr. A157 (m ²)	5572i-12020H Price gr. A216 (m ²)	5572i-12050H Price gr. A209 (m ²)	5572i-42550HK* Price gr. A209 (m ²)	5572i-42556H* Price gr. A442 (pce.)
5573 cotto 3	3 5573i-18210H Price gr. A216 (m ²)	5573i-18120H Price gr. A157 (m ²)	5573i-12020H Price gr. A216 (m ²)	5573i-12050H Price gr. A209 (m ²)	5573i-42550HK* Price gr. A209 (m ²)	5573i-42556H* Price gr. A442 (pce.)
5574 cotto 4	3 5574i-18210H Price gr. A216 (m ²)	5574i-18120H Price gr. A157 (m ²)	5574i-12020H Price gr. A216 (m ²)	5574i-12050H Price gr. A209 (m ²)	5574i-42550HK* Price gr. A209 (m ²)	5574i-42556H* Price gr. A442 (pce.)
5575 cotto 5	2 5575i-18210H Price gr. A216 (m ²)	5575i-18120H Price gr. A157 (m ²)	5575i-12020H Price gr. A216 (m ²)	5575i-12050H Price gr. A209 (m ²)	5575i-42550HK* Price gr. A209 (m ²)	5575i-42556H* Price gr. A442 (pce.)
5576 cotto 6	1 5576i-18210H Price gr. A216 (m ²)	5576i-18120H Price gr. A157 (m ²)	5576i-12020H Price gr. A216 (m ²)	5576i-12050H Price gr. A209 (m ²)	5576i-42550HK* Price gr. A209 (m ²)	5576i-42556H* Price gr. A442 (pce.)
150 lemon-yellow, glo.	2 150i-18210H Price gr. A216 (m ²)	150i-18120H Price gr. A157 (m ²)	150i-12020H Price gr. A216 (m ²)	150i-12050H Price gr. A209 (m ²)	150i-42550HK* Price gr. A209 (m ²)	150i-42556H* Price gr. A442 (pce.)
151 orange, glossy	1 151i-18210H Price gr. A216 (m ²)	151i-18120H Price gr. A157 (m ²)	151i-12020H Price gr. A216 (m ²)	151i-12050H Price gr. A209 (m ²)	151i-42550HK* Price gr. A209 (m ²)	151i-42556H* Price gr. A442 (pce.)
152 apple-green, gloss.	2 152i-18210H Price gr. A216 (m ²)	152i-18120H Price gr. A157 (m ²)	152i-12020H Price gr. A216 (m ²)	152i-12050H Price gr. A209 (m ²)	152i-42550HK* Price gr. A209 (m ²)	152i-42556H* Price gr. A442 (pce.)
153 violet, glossy	1 153i-18210H Price gr. A216 (m ²)	153i-18120H Price gr. A157 (m ²)	153i-12020H Price gr. A216 (m ²)	153i-12050H Price gr. A209 (m ²)	153i-42550HK* Price gr. A209 (m ²)	153i-42556H* Price gr. A442 (pce.)
154 contrasting red, gl.	1 154i-18210H Price gr. A216 (m ²)	154i-18120H Price gr. A209 (m ²)	154i-12020H Price gr. A216 (m ²)	154i-12050H Price gr. A209 (m ²)	154i-42550HK* Price gr. A209 (m ²)	154i-42556H* Price gr. A442 (pce.)
717 black, glossy	1 717i-18210H Price gr. A216 (m ²)	717i-18120H Price gr. A157 (m ²)	717i-12020H Price gr. A216 (m ²)	717i-12050H Price gr. A209 (m ²)	717i-42550HK* Price gr. A209 (m ²)	717i-42556H* Price gr. A442 (pce.)
144 intense blue, gloss.	1 144-18210** Price gr. A283 (m ²)	144-18120** Price gr. A216 (m ²)	144-12020** Price gr. A283 (m ²)	144-12050** Price gr. A277 (m ²)	144-42550K**/** Price gr. A296 (m ²)	144-42556**/** Price gr. A463 (pce.)



* Minimum quantity: 100 m². Prices for smaller quantities on request

**Without HT coating.



*** rectified to 6 mm joint width, rectified to 3 mm also available on request

Overglazed edges up to the size of 30 x 30 cm available on request:



Replace last figure 0 of standard model no. by ...

... 3 = corner left

... 4 = corner right

overglazed edges

Example: Standard model no. 18120 = 244 x 119 x 6 mm, model no. 18123 = overglazed corner left

Wall/Floor Tiles

10 x 10 cm



10 x 30 cm



20 x 20 cm



30 x 30 cm



Supplied as
double-tiles; to be
broken by customer



System Chroma

	10 x 10 cm	10 x 30 cm	20 x 20 cm	30 x 30 cm	
	22010H	38190H	22040H	22060H	Model number
	10 x 10 cm	10 x 30 cm	20 x 20 cm	30 x 30 cm	Nominal dimens.
	94 x 94 x 6 mm	94 x 294 x 6 mm	194 x 194 x 6 mm	294 x 294 x 6 mm	Work size
	100.000	33.330	25.000	11.110	m ² - pieces
	12.000	11.999	13.000	11.888	m ² - kg
	88	38	28	18	Bundle - pieces
	0.880	1.140	1.120	1.620	Bundle - m ²
	10.560	13.680	14.560	19.260	Bundle - kg
	112.640	95.770	107.520	68.047	Pallet - m ²
	1,351.680	1,149.120	1,397.760	808.920	Pallet - kg
	Alb	Alb	Alb	Alb	Product standard
	5553i-22010H* Price gr. A233 (m ²)	5553i-38190H* Price gr. A174 (m ²)	5553i-22040H* Price gr. A174 (m ²)	5553i-22060H* Price gr. A174 (m ²)	3 5553 grey 3
	5554i-22010H* Price gr. A233 (m ²)	5554i-38190H* Price gr. A174 (m ²)	5554i-22040H* Price gr. A174 (m ²)	5554i-22060H* Price gr. A174 (m ²)	3 5554 grey 4
	5555i-22010H* Price gr. A233 (m ²)	5555i-38190H* Price gr. A174 (m ²)	5555i-22040H* Price gr. A174 (m ²)	5555i-22060H* Price gr. A174 (m ²)	2 5555 grey 5
	5556i-22010H* Price gr. A233 (m ²)	5556i-38190H* Price gr. A174 (m ²)	5556i-22040H* Price gr. A174 (m ²)	5556i-22060H* Price gr. A174 (m ²)	1 5556 grey 6
	5562i-22010H* Price gr. A233 (m ²)	5562i-38190H* Price gr. A174 (m ²)	5562i-22040H* Price gr. A174 (m ²)	5562i-22060H* Price gr. A174 (m ²)	4 5562 beige 2
	5563i-22010H* Price gr. A233 (m ²)	5563i-38190H* Price gr. A174 (m ²)	5563i-22040H* Price gr. A174 (m ²)	5563i-22060H* Price gr. A174 (m ²)	4 5563 beige 3
	5564i-22010H* Price gr. A233 (m ²)	5564i-38190H* Price gr. A174 (m ²)	5564i-22040H* Price gr. A174 (m ²)	5564i-22060H* Price gr. A174 (m ²)	3 5564 beige 4
	5565i-22010H* Price gr. A233 (m ²)	5565i-38190H* Price gr. A174 (m ²)	5565i-22040H* Price gr. A174 (m ²)	5565i-22060H* Price gr. A174 (m ²)	2 5565 beige 5
	5572i-22010H* Price gr. A233 (m ²)	5572i-38190H* Price gr. A174 (m ²)	5572i-22040H* Price gr. A174 (m ²)	5572i-22060H* Price gr. A174 (m ²)	4 5572 cotto 2
	5573i-22010H* Price gr. A233 (m ²)	5573i-38190H* Price gr. A174 (m ²)	5573i-22040H* Price gr. A174 (m ²)	5573i-22060H* Price gr. A174 (m ²)	3 5573 cotto 3
	5574i-22010H* Price gr. A233 (m ²)	5574i-38190H* Price gr. A174 (m ²)	5574i-22040H* Price gr. A174 (m ²)	5574i-22060H* Price gr. A174 (m ²)	3 5574 cotto 4
	5575i-22010H* Price gr. A233 (m ²)	5575i-38190H* Price gr. A174 (m ²)	5575i-22040H* Price gr. A174 (m ²)	5575i-22060H* Price gr. A174 (m ²)	2 5575 cotto 5
	5576i-22010H* Price gr. A233 (m ²)	5576i-38190H* Price gr. A174 (m ²)	5576i-22040H* Price gr. A174 (m ²)	5576i-22060H* Price gr. A174 (m ²)	1 5576 cotto 6
	150i-22010H* Price gr. A233 (m ²)	150i-38190H* Price gr. A174 (m ²)	150i-22040H* Price gr. A174 (m ²)	150i-22060H* Price gr. A174 (m ²)	2 150 lemon-yellow, glo.
	151i-22010H* Price gr. A233 (m ²)	151i-38190H* Price gr. A174 (m ²)	151i-22040H* Price gr. A174 (m ²)	151i-22060H* Price gr. A174 (m ²)	1 151 orange, glossy
	152i-22010H* Price gr. A233 (m ²)	152i-38190H* Price gr. A174 (m ²)	152i-22040H* Price gr. A174 (m ²)	152i-22060H* Price gr. A174 (m ²)	2 152 apple-green, glossy
	153i-22010H* Price gr. A233 (m ²)	153i-38190H* Price gr. A174 (m ²)	153i-22040H* Price gr. A174 (m ²)	153i-22060H* Price gr. A174 (m ²)	1 153 violet, glossy
	154i-22010H* Price gr. A233 (m ²)	154i-38190H* Price gr. A174 (m ²)	154i-22040H* Price gr. A174 (m ²)	154i-22060H* Price gr. A174 (m ²)	1 154 contrasting red, gl.
	717i-22010H* Price gr. A233 (m ²)	717i-38190H* Price gr. A174 (m ²)	717i-22040H* Price gr. A174 (m ²)	717i-22060H* Price gr. A174 (m ²)	1 717 black, glossy
	144-22010*/** Price gr. A296 (m ²)	144-38190*/** Price gr. A241 (m ²)	144-22040*/** Price gr. A241 (m ²)	144-22060*/** Price gr. A241 (m ²)	1 144 intense blue, glossy



Minimum quantity: 100 m². Prices for smaller quantities on request



**Without HT coating.

Overglazed edges up to
the size of 30 x 30 cm
available on request:



Replace last figure 0 of
standard model no. by ...

... 3 = corner left

... 4 = corner right

overglazed edges

Example: Standard model no. 18120 = 244 x 119 x 6 mm,
model no. 18123 = overglazed corner left

1.12 Chroma II

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_B, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Skirtings

25 x 12.5 cm



25 x 6.6 cm



	<i>Cove skirting, r = 12 mm</i>	<i>External angle mitred pair</i>	<i>Internal angle mitred pair</i>	<i>Berlin skirting</i>	<i>External angle</i>	<i>Internal angle</i>	
Model number	37080	37081	37082	37090	37091	37092	
Nominal dimens.	25 x 12.5 cm			25 x 6.6 cm			
Work size mm	244 x 125/12 x 8	(2x) 131 x 125/12 x 8	(2x) 119 x 125/12 x 8	244 x 60/8 x 6	(2x) 35 x 60/8 x 6	(2x) 25 x 60/8 x 6	
m - pieces	4.000			4.000			
m/pair/pce. - kg	2.520/m	0.600/pair	0.400/pair	0.920/m	0.100/piece	0.100/piece	
Bundle - pce./pair	20 pieces	10 pairs	10 pairs	40 pieces	72 pieces	192 pieces	
Bundle - m	5.000			10.000			
Bundle - kg	12.600	6.000	4.000	9.200	7.200	19.200	
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	
700 white, glossy	3 700-37080 Price gr. A434 (pce.)	700-37081 Price gr. A475 (pair)	700-37082 Price gr. A475 (pair)				
701 white, matt	4 701-37080 Price gr. A434 (pce.)	701-37081 Price gr. A475 (pair)	701-37082 Price gr. A475 (pair)	701-37090 Price gr. A434 (pce.)	701-37091 Price gr. A463 (pce.)	701-37092 Price gr. A463 (pce.)	



Skirtings

20 x 7.9 cm



25 x 7.9 cm



30 x 7.9 cm



External Angle

25 x 6.2 cm



Nosing Tiles

20 x 10 cm




25 x 12.5 cm

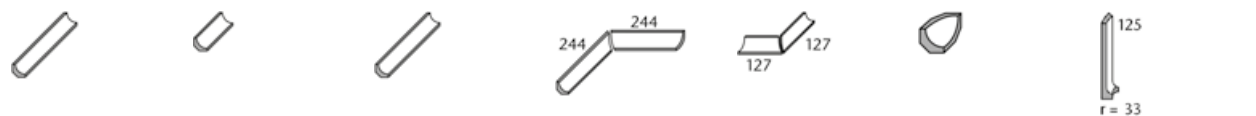


	44025	34020	44026	37024	37023	37021	
Model number							
Nominal dimens.	20 x 7.9 cm	25 x 7.9 cm	30 x 7.9 cm	25 x 6.2 cm	20 x 10 cm	25 x 12.5 cm	
Work size	194 x 73 x 8 mm	244 x 73 x 8 mm	294 x 73 x 8 mm	244 x 56/56 x 8 mm	194 x 94/56 x 8 mm	244 x 119/56 x 8 mm	
m - pieces	5.000	4.000	3.333	4.000	5.000	4.000	
m - kg	1.200	1.160	1.200	1.760	2.550	2.920	
Bundle - pieces	33	33	30	24	10	10	
Bundle - m	6.600	8.250	9.000	6.000	2.000	2.500	
Bundle - kg	7.920	9.570	10.800	10.560	5.100	7.300	
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	
700 white, glossy	3			700-37024 Price gr. A423 (pce.)	700-37023 Price gr. A434 (pce.)	700-37021 Price gr. A441 (pce.)	
701 white, matt	4 701-44025 Price gr. A410 (pce.)	701-34020 Price gr. A410 (pce.)	701-44026 Price gr. A411 (pce.)	701-37024 Price gr. A423 (pce.)	701-37023 Price gr. A434 (pce.)	701-37021 Price gr. A441 (pce.)	




The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

Skirtings, Radius 33 mm*



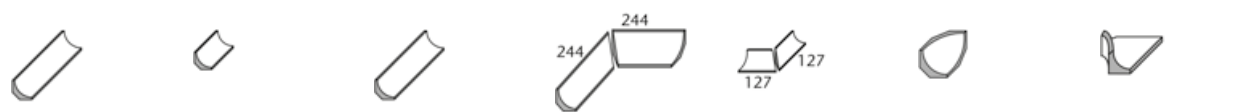
Skirting, r = 33 mm	Skirting "half-size"	Terminal-skirting	Internal angle mitred pair	External angle mitred pair	Internal angle for skirtings for connection on 3 sides	Internal angle for the connection of cove skirting 37080 and skirting 17190	
17190	17193	17191	17196	17194	17112	37088	Model number
244 x r33 x 6 mm	119 x r33 x 6 mm	244 x r33 x 6 mm	244/244 x r33 x 6 mm	127/127 x r33 x 6 mm	33 x 33 x 33 mm	125 x r33 x 8 mm	Nominal dimens.
4.000	8.000						Work size
1.200/m	1.120/m	0.300/piece	0.550/pair	0.350/pair	0.090/piece	0.300/piece	m - pieces
54 pieces	108 pieces	54 pieces	27 pairs	24 pairs			m/pce./pair - kg
13.500	13.500						Bundle - pce./pair
16.200	15.120	16.200	14.850	8.400			Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
							Product standard
Alb	Alb	Alb	Alb	Alb	Alb	Alb	
701-17190	701-17193	701-17191	701-17196	701-17194	701-17112	701-37088	701
Price gr. A423 (pce.)	Price gr. A413 (pce.)	Price gr. A425 (pce.)	Price gr. A471 (pair)	Price gr. A471 (pair)	Price gr. A434 (pce.)	Price gr. A471 (pce.)	white, matt
5533-17190	5533-17193	5533-17191	5533-17196	5533-17194	5533-17112	5533-37088	5533
Price gr. A428 (pce.)	Price gr. A416 (pce.)	Price gr. A434 (pce.)	Price gr. A487 (pair)	Price gr. A487 (pair)	Price gr. A442 (pce.)	Price gr. A480 (pce.)	blue 3

* Skirtings also available in a length of 294 mm on request.

Radial skirtings (fitting to the skirtings)




Skirtings, Radius 60 mm



Skirting, r = 60 mm	Skirting "half-size"	Terminal-skirting	Internal angle mitred pair	External angle mitred pair	Internal angle for skirtings for connection on 3 sides	External angle for the connection of skirting 18190 and radial skirting 37125	
18190	18193	18191	18196	18194	18192	37186	Model number
244 x r60 x 8 mm	119 x r60 x 8 mm	244 x r60 x 8 mm	244/244 x r60 x 8 mm	127/127 x r60 x 8 mm	60 x 60 x 60 mm		Nominal dimens.
4.000	8.000						Work size
2.800/m	2.720/m	0.700/piece	1.300/pair	0.850/pair	0.100/piece	0.350/piece	m - pieces
18 pieces	36 pieces	18 pieces	9 pairs	7 pairs			m/pce./pair - kg
4.500	4.500						Bundle - pce./pair
12.600	12.240	12.600	11.700	5.950			Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
							Product standard
Alb	Alb	Alb	Alb	Alb	Alb	Alb	
701-18190	701-18193	701-18191	701-18196	701-18194	701-18192	701-37186	701
Price gr. A458 (pce.)	Price gr. A438 (pce.)	Price gr. A471 (pce.)	Price gr. A506 (pair)	Price gr. A506 (pair)	Price gr. A449 (pce.)	Price gr. A528 (pce.)	white, matt




The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

System Chroma

1.14 Chroma II

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_B, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

System Chroma



Radial Corner Pieces Relief Tiles Glass Borders



Radial corner piece, r = 10 mm *Radial corner piece, r = 10 mm* *High relief tile* *Deep relief tile* *Glass borders, moisture-resistant net on reverse side*

Model number	37110H	37111H	34050H	34040H	7170		
Nominal dimens.	25 x 1.6 cm	30 x 1.6 cm	25 x 12.5 cm	25 x 12.5 cm	25 x 6 cm		
Work size	244 x r10 x 6 mm	294 x r10 x 6 mm	244 x 119 x 12 mm	244 x 119 x 7 mm	247 x 60 x 6.5 mm		
m/m ² - pieces	4.000/m	3.333/m	32.000/m ²	32.000/m ²	4.000/m		
m/m ² - kg	0.148/m	0.147/m	19.840/m ²	12.960/m ²	1.120/m		
Bundle - pieces	30	30	22	40	10		
Bundle - m/m ²	7.500 m	9.001 m	0.688 m ²	1.250 m ²	2.500 m		
Bundle - kg	1.110	1.320	13.640	16.200	2.800		
Pallet - m/m ²							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
700 white, glossy			700i-34050H Price gr. A438 (pce.)	700i-34040H Price gr. A418 (pce.)			
701 white, matt	701i-37110H Price gr. A420 (pce.)	701i-37111H Price gr. A423 (pce.)	701i-34050H Price gr. A438 (pce.)	701i-34040H Price gr. A418 (pce.)			
5552 grey 2			5552i-34050H Price gr. A438 (pce.)	5552i-34040H Price gr. A418 (pce.)			
5535 blue 5			5535i-34050H Price gr. A452 (pce.)	5535i-34040H Price gr. A420 (pce.)			
5539 colour sphere fresh					5539-7170 Price gr. A506 (pce.)		
5559 colour sphere pure					5559-7170 Price gr. A506 (pce.)		
5579 colour sphere warm					5579-7170 Price gr. A506 (pce.)		




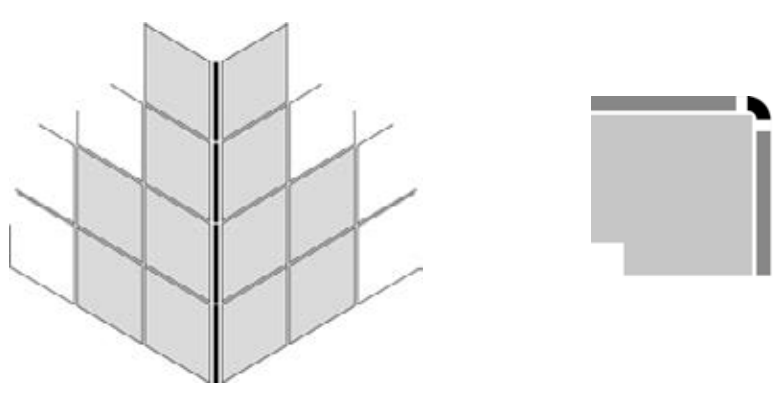

The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

Illustration Radial Corner Piece



Note: In the case of a laying thickness (tile + bonding agent) of 8 mm or more it is not necessary to break the raw corner.

Wall/Floor Tiles

30 x 30 cm*



30 x 60 cm*



				42330HK	42360HK		Model number
				30 x 30 cm*	30 x 60 cm*		Nominal dimens.
				297 x 297 x 8 mm	297 x 597 x 8 mm		Work size
				11.110	5.500		m ² - pieces
				17.221	17.237		m ² - kg
				14	6		Bundle - pieces
				1.260	1.091		Bundle - m ²
				21.700	18.804		Bundle - kg
				52.925	43.636		Pallet - m ²
				911.400	752.160		Pallet - kg
				Alb	Alb		Product standard
				700i-42330HK	700i-42360HK	3	700
				Price gr. A147 (m ²)	Price gr. A150 (m ²)		white, glossy
				701i-42330HK	701i-42360HK	4	701
				Price gr. A147 (m ²)	Price gr. A150 (m ²)		white, matt
				5552i-42330HK	5552i-42360HK	4	5552
				Price gr. A147 (m ²)	Price gr. A150 (m ²)		grey 2
				5535i-42330HK	5535i-42360HK	1	5535
				Price gr. A147 (m ²)	Price gr. A150 (m ²)		blue 5



rectified to 3 mm joint width



1.16 Chroma II PLAY!



Project: JVA (prison) / Location: Frankfurt, Germany / Series: Chroma II PLAY!, Chroma II non-slip

System Chroma





1.18 Chroma II PLAY!



System Chroma



5505
yellow 5



5515
green 5



5525
turquoise 5



5585
azure 5



5535
blue 5



5545
lavender 5



5555
grey 5



5565
beige 5



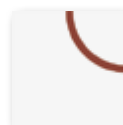
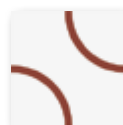
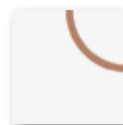
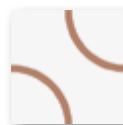
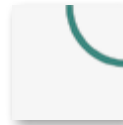
5575
cotto 5

Tiles with two
quadrants

Tiles with one
quadrant

Wall tiles
25 x 25 cm

Wall tiles
25 x 25 cm



designed by
 DRID
www.drid.de



We will be pleased to verify the technical and economic feasibility of your individual wishes outside of the select shown.

Wall/Floor Tiles

25 x 25 cm



25 x 25 cm



Tile with
two quadrants

Tile with
one quadrant



					12058H	12059H				
					25 x 25 cm	25 x 25 cm				Model number
					244 x 244 x 6 mm	244 x 244 x 6 mm				Nominal dimens.
					16.000/m ²	4.000/m				Work size
					12.800/m ²	3.200/m				m ² /m - pieces
					18	18				m ² /m - kg
					1.125 m ²	4.500 m				Bundle - pieces
					14.400					Bundle - m ² /m
					91.125					Bundle - kg
					1,166.400					Pallet - m ²
					Alb	Alb				Pallet - kg
					5505i-12058H*	5505i-12059H*	2			Product standard
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5515i-12058H*	5515i-12059H*	2			5505 yellow 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5525i-12058H*	5525i-12059H*	2			5515 green 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5535i-12058H*	5535i-12059H*	1			5525 turquoise 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5545i-12058H*	5545i-12059H*	1			5535 blue 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5555i-12058H*	5555i-12059H*	2			5545 lavender 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5565i-12058H*	5565i-12059H*	2			5555 grey 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5575i-12058H*	5575i-12059H*	2			5565 beige 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
					5585i-12058H*	5585i-12059H*	2			5575 cotto 5
					Price gr. A239 (m ²)	Price gr. A434 (pce.)				701 white, matt**
										5585 azure 5

Due to the manufacturing process, slight differences in colour and gloss compared to the standard tiles can not be excluded.



**Base colour:
701 white, matt



1.20 Chroma II Mosaics



Project: Private pool / Location: Germany / Series: Chroma II Mosaics

System Chroma





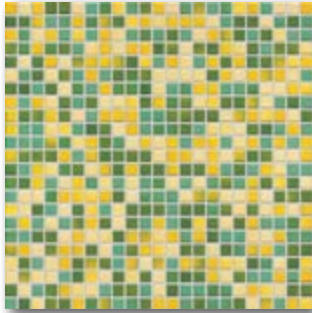
1.22 Chroma II Mosaics



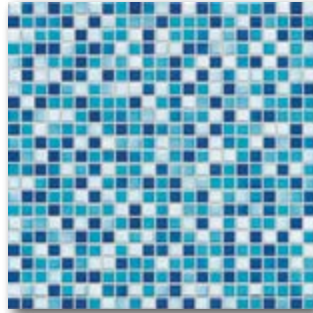
B/R10



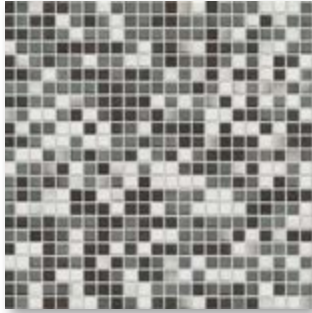
Mosaic mix 1 x 1 cm



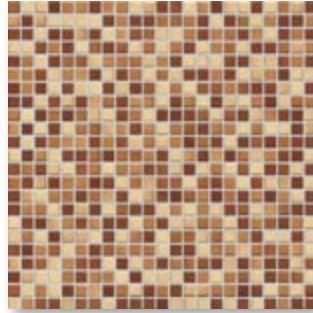
5510 *Colour sphere vigorous*



5530 *Colour sphere fresh*
5730 *Colour sphere fresh*



5550 *Colour sphere pure*
5750 *Colour sphere pure*

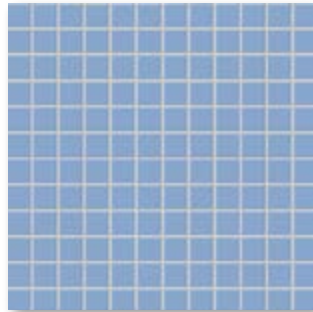


5570 *Colour sphere warm*

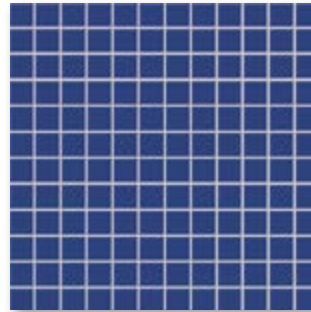
Mosaic 2.5 x 2.5 cm



701 *white, matt*



5533 *blue 3*

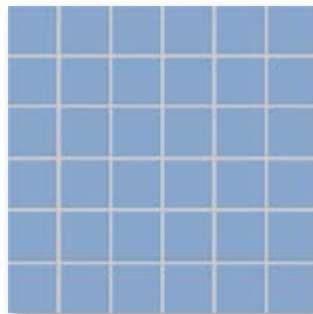


5535 *blue 5*

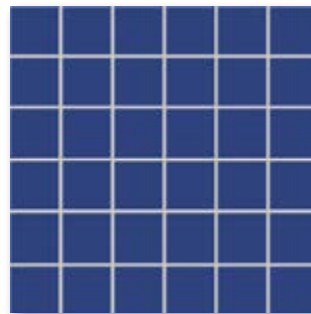
Mosaic 5 x 5 cm



701 *white, matt*



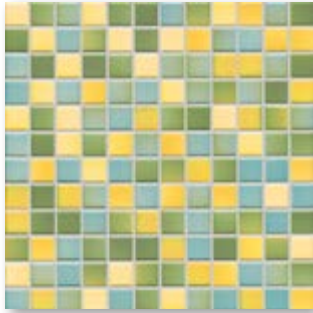
5533 *blue 3*



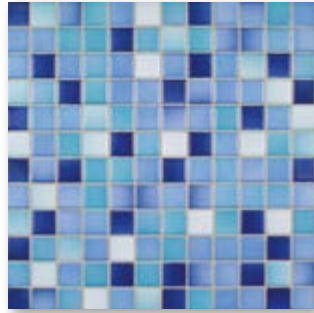
5535 *blue 5*

System Chroma

Mosaic mix 2.5 x 2.5 cm



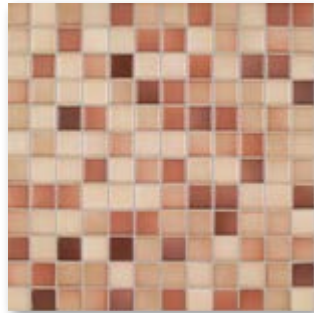
5510 Colour sphere vigorous
5710 Colour sphere vigorous



5530 Colour sphere fresh
5730 Colour sphere fresh



5550 Colour sphere pure
5750 Colour sphere pure



5570 Colour sphere warm
5770 Colour sphere warm

Mosaic mix 5 x 5 cm



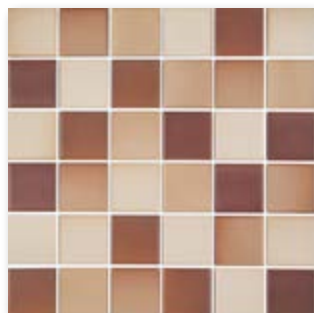
5510 Colour sphere vigorous
5710 Colour sphere vigorous



5530 Colour sphere fresh
5730 Colour sphere fresh



5550 Colour sphere pure
5750 Colour sphere pure



5570 Colour sphere warm
5770 Colour sphere warm

1.24 Chroma II Mosaics

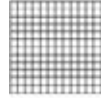
Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall/Floor Tiles

1 x 1 cm



2.5 x 2.5 cm



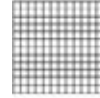
5 x 5 cm



1 x 1 cm



2.5 x 2.5 cm



5 x 5 cm



Mosaic, glass fibre net on reverse side
Sheet: 313 x 313 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 313 x 313 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm



System Chroma

Model number	7150H	7160H	7161H	7150H	7160H	7161H
Nominal dimens.	1 x 1 cm	2.5 x 2.5 cm	5 x 5 cm	1 x 1 cm	2.5 x 2.5 cm	5 x 5 cm
Work size	12 x 12 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	12 x 12 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm
m ² - pieces	10.000 sheets	11.000 sheets	11.000 sheets	10.000 sheets	11.000 sheets	11.000 sheets
m ² - kg	11.700	12.100	13.420	11.700	12.100	13.420
Bundle - pieces	10 sheets	11 sheets	11 sheets	10 sheets	11 sheets	11 sheets
Bundle - m ²	1.000	1.000	1.000	1.000	1.000	1.000
Bundle - kg	11.700	12.100	13.420	11.700	12.100	13.420
Pallet - m ²	24.000	40.000	64.000	24.000	40.000	64.000
Pallet - kg	280.800	484.000	858.880	280.800	484.000	858.880
Product standard	Blb	Blb	Blb	Blb	Blb	Blb
Slip resistance	R10/B	R10/B	R10/B			
5510 colour sphere vigorous				5510i-7150H Price gr. A360 (m ²)	5510i-7160H Price gr. A277 (m ²)	5510i-7161H Price gr. A210 (m ²)
5530 colour sphere fresh				5530i-7150H Price gr. A360 (m ²)	5530i-7160H Price gr. A277 (m ²)	5530i-7161H Price gr. A210 (m ²)
5550 colour sphere pure				5550i-7150H Price gr. A360 (m ²)	5550i-7160H Price gr. A277 (m ²)	5550i-7161H Price gr. A210 (m ²)
5570 colour sphere warm				5570i-7150H Price gr. A360 (m ²)	5570i-7160H Price gr. A277 (m ²)	5570i-7161H Price gr. A210 (m ²)
5710 colour sphere vigorous	4	5710i-7160H Price gr. A296 (m ²)	5710i-7161H Price gr. A230 (m ²)			
5730 colour sphere fresh	4	5730i-7150H Price gr. A364 (m ²)	5730i-7161H Price gr. A230 (m ²)			
5750 colour sphere pure	3	5750i-7150H Price gr. A364 (m ²)	5750i-7161H Price gr. A230 (m ²)			
5770 colour sphere warm	4	5770i-7160H Price gr. A296 (m ²)	5770i-7161H Price gr. A230 (m ²)			
701 white, matt	4				701i-7160H Price gr. A237 (m ²)	701i-7161H Price gr. A186 (m ²)
5533 blue 3	3				5533i-7160H Price gr. A237 (m ²)	5533i-7161H Price gr. A186 (m ²)
5535 blue 5	1				5535i-7160H Price gr. A237 (m ²)	5535i-7161H Price gr. A186 (m ²)



Upon request, also available with film on face side for the laying in underwater areas and very wet areas.

ED!T

Ideas have their own dimension



Chroma II Mosaics are perfectly suitable for the combination in compatible colours with the "Wiesbaden channel - mosaic recess"



Project: Fritidspark / Location: Skien, Norway / Architect: Arkitektkontoret Nils Tveit AS / Series: Chroma II Mosaics



System Chroma

1.26 Chroma II non-slip



Project: Swimming pool Rømø Golfcenter / Location: Havneby, Rømø, Denmark / Architect: CREO ARKITEKTER
Series: Chroma II non-slip, Quantum, Plural plus 3, Basis 3

System Chroma





1.28 Chroma II non-slip



System Chroma



50 yellow

66 yellow



72 green

67 green



73 turquoise

68 turquoise



57 azure

82 azure



51 light-blue

58 blue

52 dark blue

84 dark blue



91 white

340 black

54 grey

81 white



55 light-beige

53 dark beige

69 light-beige



56 cotto

79 cotto



77 contrasting red

78 contrasting red

Other colours of the series Chroma II are available as non-slip glazes on request.

On page 11.11 in the Index you find the following additional information about this mono-coloured series:

- NCS Natural Colour System
- RAL Colour Chart
- Lightness Values



Residence
25 x 30 cm

Pool Edging Tile
25 x 30 cm



Floor Tiles

25 x 12.5 cm



12.5 x 12.5 cm



25 x 25 cm



25 x 12.5 cm



12.5 x 12.5 cm



25 x 25 cm



Grid profile tile
Supplied as
double-tiles; to be
broken by customer

Supplied as
double-tiles;
to be broken
by customer



System Chroma

Residence*	Grid profile tile	Grid profile tile	Grid profile tile	Grid profile tile	Grid profile tile	Grid profile tile	Grid profile tile
55520	34090H	32100H	32080H	38110H	32020H	32050H	
25 x 30 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	
244 x 300 x 20/42 mm	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	
4.000/m	32.000/m ²	64.000/m ²	16.000/m ²	32.000/m ²	64.000/m ²	16.000/m ²	
17.200/m	15.680/m ²	15.360/m ²	16.800/m ²	15.680/m ²	15.360/m ²	16.960/m ²	
4	33	66	14	33	66	14	
1.000 m	1.031 m ²	1.031 m ²	0.875 m ²	1.031 m ²	1.031 m ²	0.875 m ²	
17.200	16.170	15.840	14.700	16.170	15.840	14.840	
	86.625	86.625	70.875	86.625	86.625	70.875	
	1,358.280	1,330.560	1,190.700	1,358.280	1,330.560	1,202.040	
Alb	Alb	Alb	Alb	Alb	Alb	Alb	
-/B	-/B	-/B	-/B	-/B	-/B	-/B	
	2	2	2	2	2	2	
				50i-38110H	50i-32020H	50i-32050H	50
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	yellow
				51i-38110H	51i-32020H	51i-32050H	51
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	light-blue
				52i-38110H	52i-32020H	52i-32050H	52
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	dark-blue
				53i-38110H	53i-32020H	53i-32050H	53
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	dark-beige
				54i-38110H	54i-32020H	54i-32050H	54
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	grey
				55i-38110H	55i-32020H	55i-32050H	55
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	light-beige
				56i-38110H	56i-32020H	56i-32050H	56
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	cotto
				57i-38110H	57i-32020H	57i-32050H	57
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	azure
				58i-38110H	58i-32020H	58i-32050H	58
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	blue
				72i-38110H	72i-32020H	72i-32050H	72
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	green
				73i-38110H	73i-32020H	73i-32050H	73
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	turquoise
				77i-38110H	77i-32020H	77i-32050H	77
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	contrasting red
91-55520	91i-34090H	91i-32100H	91i-32080H	91i-38110H	91i-32020H	91i-32050H	91
Price gr. A514 (pce.)	Price gr. A210 (m ²)	Price gr. A230 (m ²)	Price gr. A241 (m ²)	Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	white
				340i-38110H	340i-32020H	340i-32050H	340
				Price gr. A192 (m ²)	Price gr. A216 (m ²)	Price gr. A210 (m ²)	black

*Conic cuts for this article are possible upon request.



1.30 Chroma II non-slip

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A1_b, glazed (GL)
for floor coverings in indoor and outdoor areas (stoneware tiles)

Floor Tiles

25 x 12.5 cm



12.5 x 12.5 cm



Supplied as double-tiles; to be broken by customer



System Chroma

Model number	38110H	32020H				
Nominal dimens.	25 x 12.5 cm	12.5 x 12.5 cm				
Work size	244 x 119 x 8 mm	119 x 119 x 8 mm				
m ² - pieces	32.000	64.000				
m ² - kg	15.680	15.360				
Bundle - pieces	33	66				
Bundle - m ²	1.031	1.031				
Bundle - kg	16.170	15.840				
Pallet - m ²	86.625	86.625				
Pallet - kg	1,358.280	1,330.560				
Product standard	Alb	Alb				
Slip resistance	-/C	-/C				
Stress group	2	2				
66 yellow	66i-38110H Price gr. A192 (m ²)	66i-32020H Price gr. A216 (m ²)				
67 green	67i-38110H Price gr. A192 (m ²)	67i-32020H Price gr. A216 (m ²)				
68 turquoise	68i-38110H Price gr. A192 (m ²)	68i-32020H Price gr. A216 (m ²)				
69 light-beige	69i-38110H Price gr. A192 (m ²)	69i-32020H Price gr. A216 (m ²)				
78 contrasting red	78i-38110H Price gr. A192 (m ²)	78i-32020H Price gr. A216 (m ²)				
79 cotto	79i-38110H Price gr. A192 (m ²)	79i-32020H Price gr. A216 (m ²)				
81 white	81i-38110H Price gr. A192 (m ²)	81i-32020H Price gr. A216 (m ²)				
82 azure	82i-38110H Price gr. A192 (m ²)	82i-32020H Price gr. A216 (m ²)				
84 dark-blue	84i-38110H Price gr. A192 (m ²)	84i-32020H Price gr. A216 (m ²)				





Project: Drammensbadet / Location: Drammen, Norway / Architect: NUNO Arkitektur AS, Oslo, Norway / Series: Chroma II non-slip, Chroma



System Chroma

1.32 Capestone



Project: Indoor swimming pool Inseipark / Location: Hamburg, Germany / Architect: bs2-Architekten / Series: Capestone, Chroma II

System Chroma





1.34 Capestone



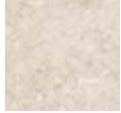
A/R10 B/R11



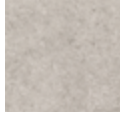
System Chroma



657/667 anthracite



658/668 lime-white



659/669 mid-grey



Floor tile
12.5 x 12.5 cm



Floor tile
25 x 25 cm



Floor tile
25 x 50 cm

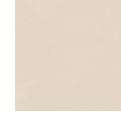


Floor tile
50 x 50 cm

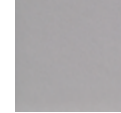
Shower Tub System



667 anthracite



668 lime-white



669 mid-grey

Shower tub system
Corner (one piece)
12.5 x 12.5 cm



Shower tub system
Strip
25 x 12.5 cm



Gutter tile*
25 x 50 cm



Patio tile
60 x 60 cm

Ceramic channel cover**,
corner solution 30 x 30 cm



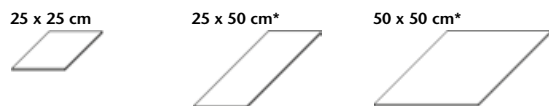
Cove skirting, r = 12 mm,
25 x 12.5 cm



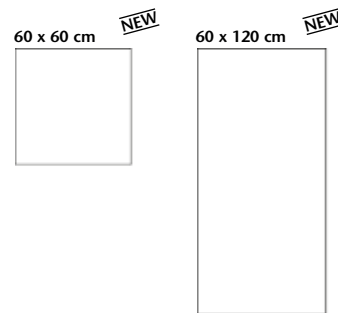
Ceramic channel cover**
25 x 50 cm

* For details, see page 1.82 in the Swimming Pool Special Programme, make-to-order production.
** For details, see page 1.67 in the Swimming Pool Special Programme, make-to-order production.

Floor Tiles****



Patio Tiles*/**/*****



32050H	42550HK	42500HK			61060HK	61120HK	
25 x 25 cm	25 x 50 cm*	50 x 50 cm*			60 x 60 cm	60 x 120 cm	
244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm			597 x 597 x 22 mm	597 x 1197 x 22 mm	
16.000	8.000	4.000			2.778	1.389	
16.960	17.040	17.240			35.420	35.420	
14	9	4			1	1	
0.875	1.125	1.000			0.360	0.720	
14.840	19.170	17.240			12.750	25.500	
70.875	40.500	36.000			17.280	17.280	
1,202.040	690.120	620.640			612.000	612.000	
Ala	Ala	Ala			Alla	Alla	
R10/A	R10/A	R10/A			R11/B	R11/B	
2	2	2			4	4	
657i-32050H Price gr. A147 (m ²)	657i-42550HK Price gr. A150 (m ²)	657i-42500HK Price gr. A157 (m ²)					
658i-32050H Price gr. A147 (m ²)	658i-42550HK Price gr. A150 (m ²)	658i-42500HK Price gr. A157 (m ²)					
659i-32050H Price gr. A147 (m ²)	659i-42550HK Price gr. A150 (m ²)	659i-42500HK Price gr. A157 (m ²)					
					667i-61060HK Price gr. W214 (m ²)	667i-61120HK Price gr. W244 (m ²)	4
					668i-61060HK Price gr. W214 (m ²)	668i-61120HK Price gr. W244 (m ²)	4
					669i-61060HK Price gr. W214 (m ²)	669i-61120HK Price gr. W244 (m ²)	4



System Chroma

**** can be rectified to 3 mm joint width

* rectified

**High weight only to carry with two persons

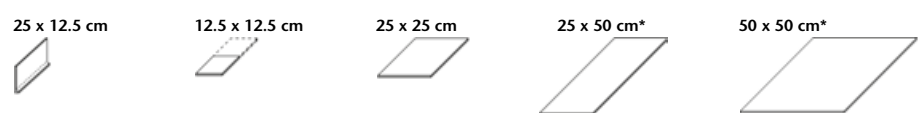


Shower Tub System**/**



Lip 10 mm Strip
Lip 10 mm Corner

Cove Skirting Floor Tiles****



Cove skirting, r = 12 mm
Supplied as double-tiles; to be broken by customer

27182H	27181H	37080	32020H	32050H	42550HK	42500HK	
25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 50 cm*	50 x 50 cm*	
244 x 119 x 18/8 mm	119 x 119 x 18/8 mm	244 x 125/12 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm	
4.000/m		4.000/m	64.000/m ²	16.000/m ²	8.000/m ²	4.000/m ²	
2.720/m	0.500/piece	2.520/m	15.360/m ²	16.960/m ²	17.040/m ²	17.240/m ²	
22	12	20	66	14	9	4	
5.500 m		5.000 m	1.031 m ²	0.875 m ²	1.125 m ²	1.000 m ²	
14.960	6.000	12.600	15.840	14.840	19.170	17.240	
			86.625	70.875	40.500	36.000	
			1,330.560	1,202.040	690.120	620.640	
Ala	Ala	Ala	Ala	Ala	Ala	Ala	
R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	
2	2	2	2	2	2	2	
667i-27182H Price gr. A506 (pce.)	667i-27181H Price gr. A489 (pce.)	667-37080 Price gr. A423 (pce.)	667i-32020H Price gr. A169 (m ²)	667i-32050H Price gr. A157 (m ²)	667i-42550HK Price gr. A169 (m ²)	667i-42500HK Price gr. A184 (m ²)	667 anthracite
668i-27182H Price gr. A506 (pce.)	668i-27181H Price gr. A489 (pce.)	668-37080 Price gr. A423 (pce.)	668i-32020H Price gr. A169 (m ²)	668i-32050H Price gr. A157 (m ²)	668i-42550HK Price gr. A169 (m ²)	668i-42500HK Price gr. A184 (m ²)	668 lime-white
669i-27182H Price gr. A506 (pce.)	669i-27181H Price gr. A489 (pce.)	669-37080 Price gr. A423 (pce.)	669i-32020H Price gr. A169 (m ²)	669i-32050H Price gr. A157 (m ²)	669i-42550HK Price gr. A169 (m ²)	669i-42500HK Price gr. A184 (m ²)	669 mid-grey

Strip and skirtings only available in the mono-coloured base colour.
** For details, refer to page 12.15.

*** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".

**** Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, glazed (GL) for floor coverings in indoor and outdoor areas (stoneware tiles)



Register number: P1B017/01

**** can be rectified to 3 mm joint width

* rectified



1.36 Marino



Project: Graft Therme / Location: Delmenhorst, Germany / Architect: De Witt, Janssen und Partner / Series: Marino

System Chroma







A/R10 B/R11



Shower Tub System



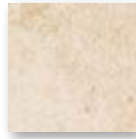
640/630 papyrus-white



641/631 sand-beige



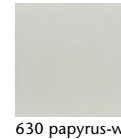
642/632 umber-brown



Floor tile
12.5 x 12.5 cm



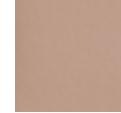
Floor tile
25 x 25 cm



630 papyrus-white



631 sand-beige



632 umber-brown



Floor tile
25 x 50 cm



Floor tile
50 x 50 cm

Shower tub system
Corner (one piece)
12.5 x 12.5 cm



Shower tub system
Strip
25 x 12.5 cm

Gutter tile*
25 x 50 cm



Patio tile
60 x 60 cm

Ceramic channel cover**,
corner solution, 30 x 30 cm



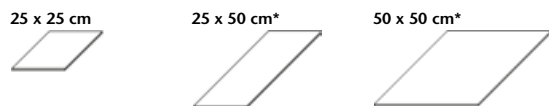
Cove skirting, r = 12 mm,
25 x 12.5 cm

Ceramic channel cover**
25 x 50 cm

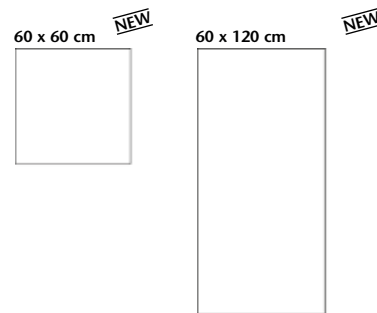


* For details, see page 1.82 in the Swimming Pool Special Programme, make-to-order production.
** For details, see page 1.67 in the Swimming Pool Special Programme, make-to-order production.

Floor Tiles****



Patio Tiles*/**/*****



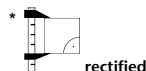
32050H	42550HK	42500HK		61060HK	61120HK	
25 x 25 cm	25 x 50 cm*	50 x 50 cm*		60 x 60 cm	60 x 120 cm	
244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm		597 x 597 x 22 mm	597 x 1197 x 22 mm	
16.000	8.000	4.000		2.778	1.389	
16.960	17.040	17.240		35.420	35.420	
14	9	4		1	1	
0.875	1.125	1.000		0.360	0.720	
14.840	19.170	17.240		12.750	25.500	
70.875	40.500	36.000		17.280	17.280	
1,202.040	690.120	620.640		612.000	612.000	
Ala	Ala	Ala		Alla	Alla	
R10/A	R10/A	R10/A		R11/B	R11/B	
2	2	2		4	4	
640i-32050H Price gr. A147 (m ²)	640i-42550HK Price gr. A150 (m ²)	640i-42500HK Price gr. A157 (m ²)				
641i-32050H Price gr. A147 (m ²)	641i-42550HK Price gr. A150 (m ²)	641i-42500HK Price gr. A157 (m ²)				
642i-32050H Price gr. A147 (m ²)	642i-42550HK Price gr. A150 (m ²)	642i-42500HK Price gr. A157 (m ²)				
				630i-61060HK Price gr. W214 (m ²)	630i-61120HK Price gr. W244 (m ²)	4
				631i-61060HK Price gr. W214 (m ²)	631i-61120HK Price gr. W244 (m ²)	4
				632i-61060HK Price gr. W214 (m ²)	632i-61120HK Price gr. W244 (m ²)	4



System Chroma

Stress group

Model number
Nominal dimens.
Work size
m ² - pieces
m ² - kg
Bundle - pieces
Bundle - m ²
Bundle - kg
Pallet - m ²
Pallet - kg
Product standard
Slip resistance
Stress group
640 papyrus-white
641 sand-beige
642 umber-brown
630
631
632
umber-brown



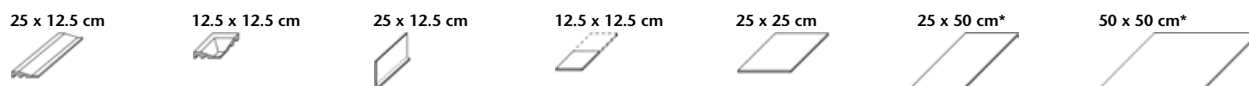
can be rectified to 3 mm joint width

** High weight only to carry with two persons



Shower Tub System**/***

Cove Skirting Floor Tiles****



Lip 10 mm Strip

Lip 10 mm Corner

Cove skirting, r = 12 mm

Supplied as double-tiles; to be broken by customer

27182H	27181H	37080	32020H	32050H	42550HK	42500HK	
25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 50 cm*	50 x 50 cm*	
244 x 119 x 18/8 mm	119 x 119 x 18/8 mm	244 x 125/12 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm	
4.000/m		4.000/m	64.000/m ²	16.000/m ²	8.000/m ²	4.000/m ²	
2.720/m	0.500/piece	2.520/m	15.360/m ²	16.960/m ²	17.040/m ²	17.240/m ²	
22	12	20	66	14	9	4	
5.500 m		5.000 m	1.031 m ²	0.875 m ²	1.125 m ²	1.000 m ²	
14.960	6.000	12.600	15.840	14.840	19.170	17.240	
			86.625	70.875	40.500	36.000	
			1,330.560	1,202.040	690.120	620.640	
Ala	Ala	Ala	Ala	Ala	Ala	Ala	
R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	
2	2	2	2	2	2	2	
630i-27182H Price gr. A506 (pce.)	630i-27181H Price gr. A489 (pce.)	630-37080 Price gr. A423 (pce.)	630i-32020H Price gr. A169 (m ²)	630i-32050H Price gr. A157 (m ²)	630i-42550HK Price gr. A169 (m ²)	630i-42500HK Price gr. A184 (m ²)	630 papyrus-white
631i-27182H Price gr. A506 (pce.)	631i-27181H Price gr. A489 (pce.)	631-37080 Price gr. A423 (pce.)	631i-32020H Price gr. A169 (m ²)	631i-32050H Price gr. A157 (m ²)	631i-42550HK Price gr. A169 (m ²)	631i-42500HK Price gr. A184 (m ²)	631 sand-beige
632i-27182H Price gr. A506 (pce.)	632i-27181H Price gr. A489 (pce.)	632-37080 Price gr. A423 (pce.)	632i-32020H Price gr. A169 (m ²)	632i-32050H Price gr. A157 (m ²)	632i-42550HK Price gr. A169 (m ²)	632i-42500HK Price gr. A184 (m ²)	632 umber-brown

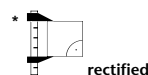
Strip and skirtings only available in the mono-coloured base colour.
** For details, refer to page 12.15.

*** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".

**** Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, glazed (GL) for floor coverings in indoor and outdoor areas (stoneware tiles)



Register number: P1B017/01



can be rectified to 3 mm joint width



1.40 Quantum



Project: Aquarama / Location: Kristiansand, Norway / Architect: Asplan Viak AS / Series: Quantum

System Chroma







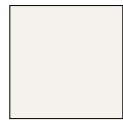
A/R10 B/R10 B/R11



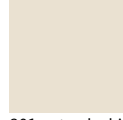
Smooth

Grid Profile

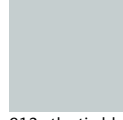
Shower Tub System



926 alabaster-white



901 natural-white



912 atlantic-blue



917 neutral-grey



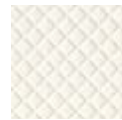
922 pastel-brown



908 sand-yellow



918 black-anthracite



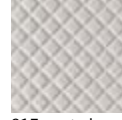
926 alabaster-white



901 natural-white



912 atlantic-blue



917 neutral-grey



922 pastel-brown



Surface 912 atlantic-blue smooth



Surface 926 alabaster-white grid profile



Landing edge tile 25 x 25 cm with lip; fitting to models 34201 and 34202, suitable for left and right



Stair tile 25 x 30 cm (with grooves)



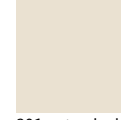
Lip on left side 25 x 30 cm (with grooves)



Lip on right side 25 x 30 cm (with grooves)



926 alabaster-white



901 natural-white



912 atlantic-blue



917 neutral-grey



922 pastel-brown

Shower tub system Corner (one piece) 12.5 x 12.5 cm



Shower tub system Strip 12.5 x 12.5 cm

Shower tub system Strip 25 x 12.5 cm



Gutter tile* 25 x 50 cm

Cove skirting, r = 12 mm, 25 x 12.5 cm



External angle, mitred pair

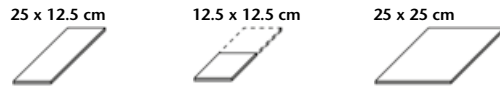
Internal angle, mitred pair

On page 11.11 in the Index you find the following additional information about this mono-coloured series:

- NCS Natural Colour System
- RAL Colour Chart
- Lightness Values

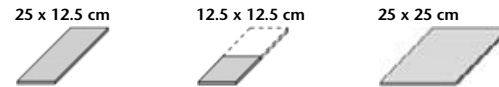
* For details, see page 1.82 in the Swimming Pool Special Programme, make-to-order production.

Floor/Wall Tiles



Supplied as double-tiles; to be broken by customer

Floor Tiles



Grid profile tile; supplied as double-tiles; to be broken by customer

	38110H	32020H	32050H	34090H	32100H	32080H
	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm
	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm
	32.000	64.000	16.000	32.000	64.000	16.000
	15.680	15.360	16.960	15.360	15.360	16.800
	33	66	14	33	66	14
	1.031	1.031	0.875	1.031	1.031	0.875
	16.170	15.840	14.840	15.840	15.840	14.700
	86.625	86.625	70.875	86.625	86.625	70.875
	1,358.280	1,330.560	1,202.040	1,330.560	1,330.560	1,190.700
	Alb	Alb	Alb	Alb	Alb	Alb
	R10/A	R10/B	R10/A	R11/B	R11/B	R11/B
	1	2	2	1	2	2
	901i-38110H Price gr. A197 (m ²)	901i-32020H Price gr. A230 (m ²)	901i-32050H Price gr. A230 (m ²)	901i-34090H Price gr. A216 (m ²)	901i-32100H Price gr. A241 (m ²)	901i-32080H Price gr. A241 (m ²)
	908i-38110H Price gr. A197 (m ²)	908i-32020H Price gr. A230 (m ²)	908i-32050H Price gr. A230 (m ²)			
	912i-38110H Price gr. A197 (m ²)	912i-32020H Price gr. A230 (m ²)	912i-32050H Price gr. A230 (m ²)	912i-34090H Price gr. A216 (m ²)	912i-32100H Price gr. A241 (m ²)	912i-32080H Price gr. A241 (m ²)
	917i-38110H Price gr. A197 (m ²)	917i-32020H Price gr. A230 (m ²)	917i-32050H Price gr. A230 (m ²)	917i-34090H Price gr. A216 (m ²)	917i-32100H Price gr. A241 (m ²)	917i-32080H Price gr. A241 (m ²)
	918i-38110H Price gr. A197 (m ²)	918i-32020H Price gr. A230 (m ²)	918i-32050H Price gr. A230 (m ²)			
	922i-38110H Price gr. A197 (m ²)	922i-32020H Price gr. A230 (m ²)	922i-32050H Price gr. A230 (m ²)	922i-34090H Price gr. A216 (m ²)	922i-32100H Price gr. A241 (m ²)	922i-32080H Price gr. A241 (m ²)
	926i-38110H Price gr. A197 (m ²)	926i-32020H Price gr. A230 (m ²)	926i-32050H Price gr. A230 (m ²)	926i-34090H Price gr. A216 (m ²)	926i-32100H Price gr. A241 (m ²)	926i-32080H Price gr. A241 (m ²)

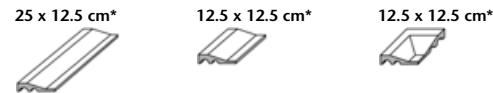


Model number
Nominal dimens.
Work size
m ² - pieces
m ² - kg
Bundle - pieces
Bundle - m ²
Bundle - kg
Pallet - m ²
Pallet - kg
Product standard
Slip resistance
Stress group
901 natural-white
908 sand-yellow
912 atlantic-blue
917 neutral-grey
918 black-anthracite
922 pastel-brown
926 alabaster-white



System Chroma

Shower Tub System*/**



Lip 10 mm

Lip 10 mm

Corner

	Strip	Strip	Corner
	27182H	27180H	27181H
	25 x 12.5 cm*	12.5 x 12.5 cm*	12.5 x 12.5 cm*
	244 x 119 x 18/8 mm	119 x 119 x 18/8 mm	119 x 119 x 18/8 mm
	4.000	8.000	
	2.720/m	2.720/m	0.500/piece
	22	44	12
	5.500	5.500	
	14.960	14.960	6.000
	Alb	Alb	Alb
	R10/B	R10/B	R10/B
	901i-27182H Price gr. A506 (pce.)	901i-27180H Price gr. A455 (pce.)	901i-27181H Price gr. A489 (pce.)
	912i-27182H Price gr. A506 (pce.)	912i-27180H Price gr. A455 (pce.)	912i-27181H Price gr. A489 (pce.)
	917i-27182H Price gr. A506 (pce.)	917i-27180H Price gr. A455 (pce.)	917i-27181H Price gr. A489 (pce.)
	922i-27182H Price gr. A506 (pce.)	922i-27180H Price gr. A455 (pce.)	922i-27181H Price gr. A489 (pce.)
	926i-27182H Price gr. A506 (pce.)	926i-27180H Price gr. A455 (pce.)	926i-27181H Price gr. A489 (pce.)



Model number
Nominal dimens.
Work size
m - pieces
m/pce. - kg
Bundle - pieces
Bundle - m
Bundle - kg
Pallet - m
Pallet - kg
Product standard
Slip resistance
901 natural-white
912 atlantic-blue
917 neutral-grey
922 pastel-brown
926 alabaster-white

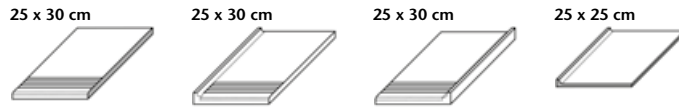


Register number:
P1B017/01

* For details, refer to page 12.15.

**This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".

Stair Tiles*



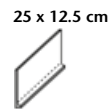
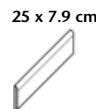
Landing edge tile with lip; fitting to models 34201 and 34202, suitable for left and right

	Stair tile	Lip on left side	Lip on right side	32056H		
Model number	34200H	34201H	34202H	32056H		
Nominal dimens.	25 x 30 cm	25 x 30 cm	25 x 30 cm	25 x 25 cm		
Work size	244 x 294 x 8 mm	244 x 294 x 18/8 mm	244 x 294 x 18/8 mm	244 x 244 x 18/8 mm		
m - pieces	4.000					
m/pce. - kg	5.000/m	1.300/piece	1.300/piece	1.120/piece		
Bundle - pieces	14	8	8	8		
Bundle - m	3.000					
Bundle - kg	17.500	10.400	10.400	8.960		
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb		
Slip resistance	R10/A	R10/A	R10/A	R10/A		
901 natural-white	901i-34200H Price gr. A458 (pce.)	901i-34201H Price gr. A484 (pce.)	901i-34202H Price gr. A484 (pce.)	901i-32056H Price gr. A465 (pce.)		
917 neutral-grey	917i-34200H Price gr. A458 (pce.)	917i-34201H Price gr. A484 (pce.)	917i-34202H Price gr. A484 (pce.)	917i-32056H Price gr. A465 (pce.)		
922 pastel-brown	922i-34200H Price gr. A458 (pce.)	922i-34201H Price gr. A484 (pce.)	922i-34202H Price gr. A484 (pce.)	922i-32056H Price gr. A465 (pce.)		
926 alabaster-white	926i-34200H Price gr. A458 (pce.)	926i-34201H Price gr. A484 (pce.)	926i-34202H Price gr. A484 (pce.)	926i-32056H Price gr. A465 (pce.)		



*For technical reasons slight differences in colour/size compared to standard tiles can not be excluded.

Safety Strip Tile**



grooved, rounded long edge

Skirting

Cove skirting, r = 12 mm

External angle mitred pair

Internal angle mitred pair

	34306H	34020H	37080	37081	37082
Model number	34306H	34020H	37080	37081	37082
Nominal dimens.	25 x 6.2 cm	25 x 7.9 cm	25 x 12.5 cm		
Work size	244 x 56 x 8 mm	244 x 73 x 8 mm	244 x 125/12 x 8 mm	(2x) 131 x 125/12 x 8 mm	(2x) 119 x 125/12 x 8 mm
m - pieces	4.000	4.000	4.000		
m/pair - kg	0.800/m	1.160/m	2.520/m	0.650/pair	0.400/pair
Bundle - pce./pair	66 pieces	33 pieces	20 pieces	10 pairs	10 pairs
Bundle - m	16.500	8.250	5.000		
Bundle - kg	13.200	9.570	12.600	6.500	4.000
Pallet - m					
Pallet - kg					
Product standard	Alb	Alb	Alb	Alb	Alb
Slip resistance	R11V4/C				
901 natural-white		901i-34020H Price gr. A410 (pce.)	901-37080 Price gr. A423 (pce.)	901-37081 Price gr. A455 (pair)	901-37082 Price gr. A455 (pair)
908 sand-yellow		908i-34020H Price gr. A410 (pce.)	908-37080 Price gr. A423 (pce.)	908-37081 Price gr. A455 (pair)	908-37082 Price gr. A455 (pair)
912 atlantic-blue		912i-34020H Price gr. A410 (pce.)	912-37080 Price gr. A423 (pce.)	912-37081 Price gr. A455 (pair)	912-37082 Price gr. A455 (pair)
917 neutral-grey		917i-34020H Price gr. A410 (pce.)	917-37080 Price gr. A423 (pce.)	917-37081 Price gr. A455 (pair)	917-37082 Price gr. A455 (pair)
918 black-anthracite	918i-34306H Price gr. A434 (pce.)	918i-34020H Price gr. A410 (pce.)	918-37080 Price gr. A423 (pce.)	918-37081 Price gr. A455 (pair)	918-37082 Price gr. A455 (pair)
922 pastel-brown		922i-34020H Price gr. A410 (pce.)	922-37080 Price gr. A423 (pce.)	922-37081 Price gr. A455 (pair)	922-37082 Price gr. A455 (pair)
926 alabaster-white		926i-34020H Price gr. A410 (pce.)	926-37080 Price gr. A423 (pce.)	926-37081 Price gr. A455 (pair)	926-37082 Price gr. A455 (pair)



**Especially suitable for non-slip and clearly visible (stair) edge design.



Project: Aquarama / Location: Kristiansand, Norway / Architect: Asplan Viak AS / Series: Quantum



System Chroma

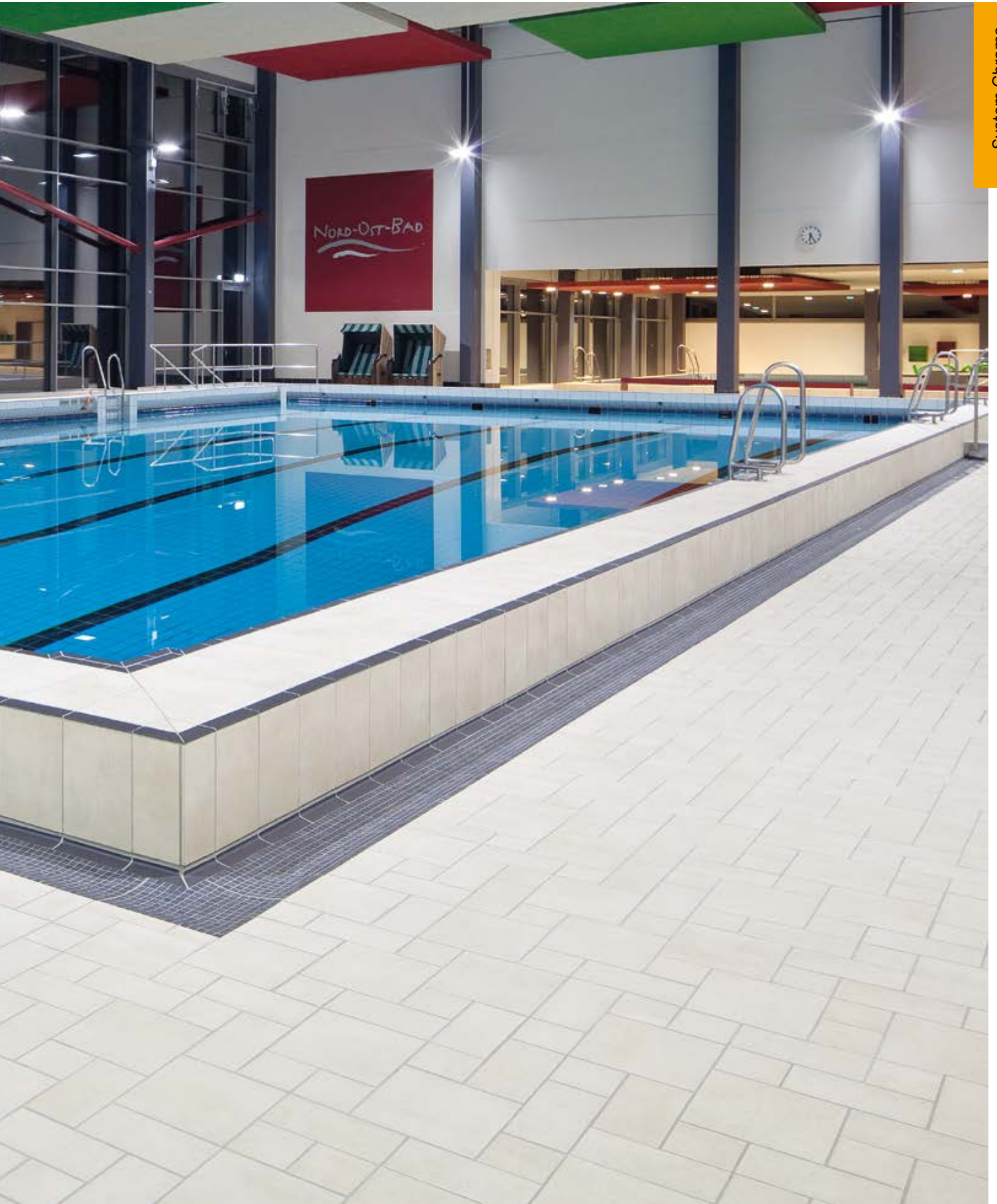
1.46 Rovere



Project: Nord-Ost Bad / Location: Essen, Germany / Architect: GSF Planungsges. für Sport- und Freizeitbauten mbH / Series: Rovere

System Chroma







A/R10 B/R11



System Chroma



160/170 natural-white



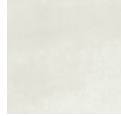
161/171 chocolate-brown



162/172 light-brown



163/173 pebble-grey



164/174 beige



165/175 africa-red



166/176 sea-blue



Floor tile
12.5 x 12.5 cm



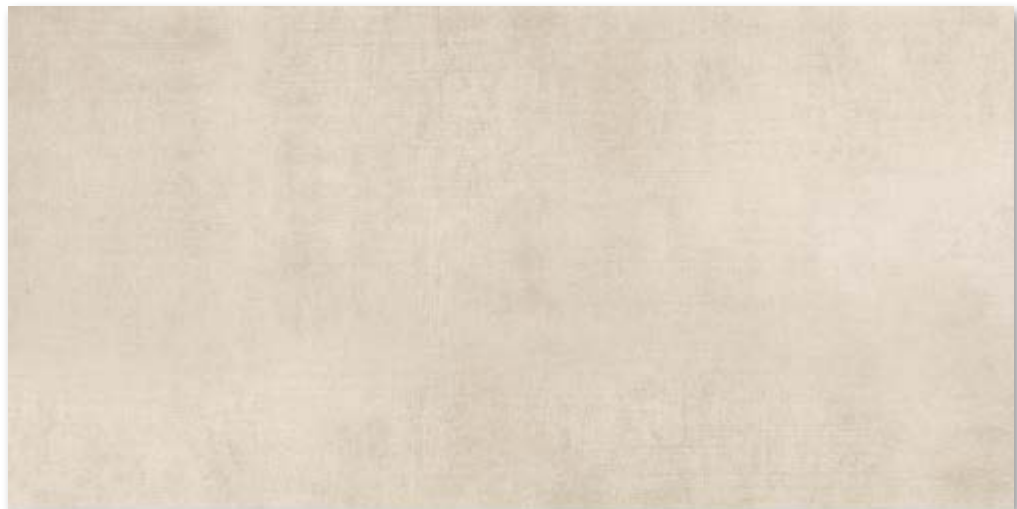
Floor tile
25 x 25 cm



Floor tile
25 x 50 cm



Floor tile
50 x 50 cm



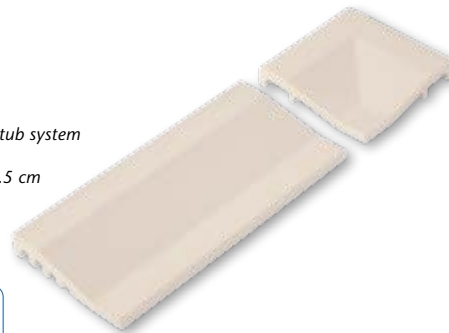
Floor tile
50 x 100 cm



Shower Tub System



Shower tub system
Corner (one piece)
12.5 x 12.5 cm



Shower tub system
Strip
25 x 12.5 cm



Cove skirting, r = 12 mm,
25 x 12.5 cm



Gutter tile*
25 x 50 cm

Ceramic channel cover**,
corner solution 30 x 30 cm



Ceramic channel cover**
25 x 50 cm

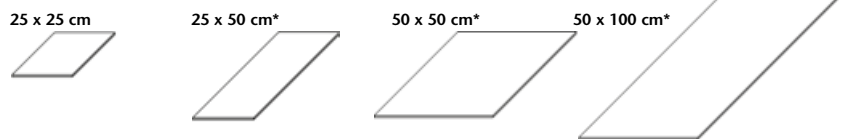


* For details, see page 1.82 in the Swimming Pool Special Programme, make-to-order production.
** For details, see page 1.67 in the Swimming Pool Special Programme, make-to-order production.

1.50 Rovere

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL) for floor coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles****

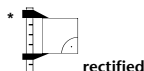


System Chroma

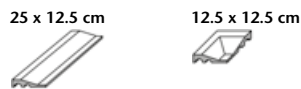
Model number	32050H	42550HK	42500HK	52050HK			
Nominal dimens.	25 x 25 cm	25 x 50 cm*	50 x 50 cm*	50 x 100 cm*			
Work size	244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm	494 x 994 x 8 mm			
m ² - pieces	16.000	8.000	4.000	2.000			
m ² - kg	16.960	17.040	17.240	18.000			
Bundle - pieces	14	9	4	2			
Bundle - m ²	0.875	1.125	1.000	1.000			
Bundle - kg	14.840	19.170	17.240	18.000			
Pallet - m ²	70.875	40.500	36.000	33.000			
Pallet - kg	1,202.040	690.120	620.640	594.000			
Product standard	Ala	Ala	Ala	Ala			
Slip resistance	R10/A	R10/A	R10/A	R10/A			
Stress group	2	2	2	2			
160 natural-white	160i-32050H Price gr. A147 (m ²)	160i-42550HK Price gr. A150 (m ²)	160i-42500HK Price gr. A157 (m ²)	160i-52050HK Price gr. A162 (m ²)			
161 chocolate-brown****	161i-32050H Price gr. A147 (m ²)	161i-42550HK Price gr. A150 (m ²)	161i-42500HK Price gr. A157 (m ²)	161i-52050HK Price gr. A162 (m ²)			
162 light-brown	162i-32050H Price gr. A147 (m ²)	162i-42550HK Price gr. A150 (m ²)	162i-42500HK Price gr. A157 (m ²)	162i-52050HK Price gr. A162 (m ²)			
163 pebble-grey	163i-32050H Price gr. A147 (m ²)	163i-42550HK Price gr. A150 (m ²)	163i-42500HK Price gr. A157 (m ²)	163i-52050HK Price gr. A162 (m ²)			
164 beige	164i-32050H Price gr. A147 (m ²)	164i-42550HK Price gr. A150 (m ²)	164i-42500HK Price gr. A157 (m ²)	164i-52050HK Price gr. A162 (m ²)			
165 africa-red ****	165i-32050H Price gr. A147 (m ²)	165i-42550HK Price gr. A150 (m ²)	165i-42500HK Price gr. A157 (m ²)	165i-52050HK Price gr. A162 (m ²)			
166 sea-blue****	166i-32050H Price gr. A147 (m ²)	166i-42550HK Price gr. A150 (m ²)	166i-42500HK Price gr. A157 (m ²)	166i-52050HK Price gr. A162 (m ²)			



**** can be rectified to 3 mm joint width



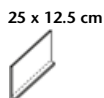
Shower Tub System**/***



Lip 10 mm Strip

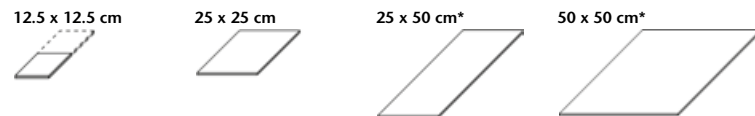
Lip 10 mm Corner

Cove Skirting



Cove skirting, r = 12 mm

Floor Tiles****



Supplied as double-tiles; to be broken by customer



Model number	27182H	27181H	37080	32020H	32050H	42550HK	42500HK
Nominal dimens.	25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 25 cm	25 x 50 cm*	50 x 50 cm*
Work size	244 x 119 x 18/8 mm	119 x 119 x 18/8 mm	244 x 125/12 x 8 mm	119 x 119 x 8 mm	244 x 244 x 8 mm	244 x 494 x 8 mm	494 x 494 x 8 mm
m/m ² - pieces	4.000/m		4.098/m	64.000/m ²	16.000/m ²	8.000/m ²	4.000/m ²
m/pce./m ² - kg	2.720/m	0.500/piece	2.582/m	15.360/m ²	16.960/m ²	17.040/m ²	17.240/m ²
Bundle - pieces	22	12	20	66	14	9	4
Bundle - m/m ²	5.500 m		4.880 m	1.031 m ²	0.875 m ²	1.125 m ²	1.000 m ²
Bundle - kg	14.960	6.000	12.600	15.840	14.840	19.170	17.240
Pallet - m ²				86.625	70.875	40.500	36.000
Pallet - kg				1,330.560	1,202.040	690.120	620.640
Product standard	Ala	Ala	Ala	Ala	Ala	Ala	Ala
Slip resistance	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B
Stress group				2	2	2	2
170 natural-white	170i-27182H Price gr. A506 (pce.)	170i-27181H Price gr. A489 (pce.)	170-37080 Price gr. A423 (pce.)	170i-32020H Price gr. A169 (m ²)	170i-32050H Price gr. A157 (m ²)	170i-42550HK Price gr. A169 (m ²)	170i-42500HK Price gr. A184 (m ²)
171 chocolate-brown****	171i-27182H Price gr. A506 (pce.)	171i-27181H Price gr. A489 (pce.)	171-37080 Price gr. A423 (pce.)	171i-32020H Price gr. A169 (m ²)	171i-32050H Price gr. A157 (m ²)	171i-42550HK Price gr. A169 (m ²)	171i-42500HK Price gr. A184 (m ²)
172 light-brown	172i-27182H Price gr. A506 (pce.)	172i-27181H Price gr. A489 (pce.)	172-37080 Price gr. A423 (pce.)	172i-32020H Price gr. A169 (m ²)	172i-32050H Price gr. A157 (m ²)	172i-42550HK Price gr. A169 (m ²)	172i-42500HK Price gr. A184 (m ²)
173 pebble-grey	173i-27182H Price gr. A506 (pce.)	173i-27181H Price gr. A489 (pce.)	173-37080 Price gr. A423 (pce.)	173i-32020H Price gr. A169 (m ²)	173i-32050H Price gr. A157 (m ²)	173i-42550HK Price gr. A169 (m ²)	173i-42500HK Price gr. A184 (m ²)
174 beige	174i-27182H Price gr. A506 (pce.)	174i-27181H Price gr. A489 (pce.)	174-37080 Price gr. A423 (pce.)	174i-32020H Price gr. A169 (m ²)	174i-32050H Price gr. A157 (m ²)	174i-42550HK Price gr. A169 (m ²)	174i-42500HK Price gr. A184 (m ²)
175 africa-red ****	175i-27182H Price gr. A506 (pce.)	175i-27181H Price gr. A489 (pce.)	175-37080 Price gr. A423 (pce.)	175i-32020H Price gr. A169 (m ²)	175i-32050H Price gr. A157 (m ²)	175i-42550HK Price gr. A169 (m ²)	175i-42500HK Price gr. A184 (m ²)
176 sea-blue****	176i-27182H Price gr. A506 (pce.)	176i-27181H Price gr. A489 (pce.)	176-37080 Price gr. A423 (pce.)	176i-32020H Price gr. A169 (m ²)	176i-32050H Price gr. A157 (m ²)	176i-42550HK Price gr. A169 (m ²)	176i-42500HK Price gr. A184 (m ²)



Strip and skirtings only available in the mono-coloured base colour.
 ** For details, refer to page 12.15.
 *** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".
 **** Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, glazed (GL) for floor coverings in indoor and outdoor areas (porcelain stoneware tiles)



Register number: P1B017/01



**** also available rectified to 3 mm joint width



rectified

Slip resistance for the pool surround

Protection against accidents has top priority in every swimming pool. The persons walking barefoot on the mostly wet pool edge must be protected against risks of slipping. For this, AGROB BUCHTAL, the pioneer at the development of slip-resistant tiles for eight decades, offers a wide range of exemplary solutions, which are marked by the quality seal "GRIP".

These tile series satisfy highest standards not only in terms of safety but also with regard to aesthetics. Besides the series of the System Chroma such as Capestone, Marino and Rovere, various series from other segments with slip-resistance category R11/B are available. With this additional choice of natural colours and surfaces, almost no limits are set to the design of pool surrounds.

Emotion / Emotion Grip

R11/B

see segment Tech + Design, page 3.02



Geo 2.0

R11/B

see segment Public Life, page 6.46



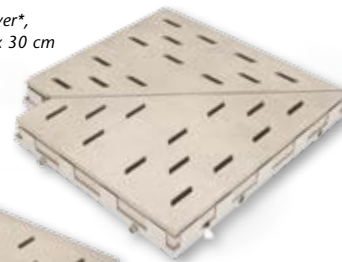
Valley

R11/B

see segment Public Life, page 6.92



Ceramic channel cover*, corner solution, 30 x 30 cm



Ceramic channel cover* 25 x 50 cm



*For details, see page 1.67 in the Swimming Pool Special Programme, make-to-order production.

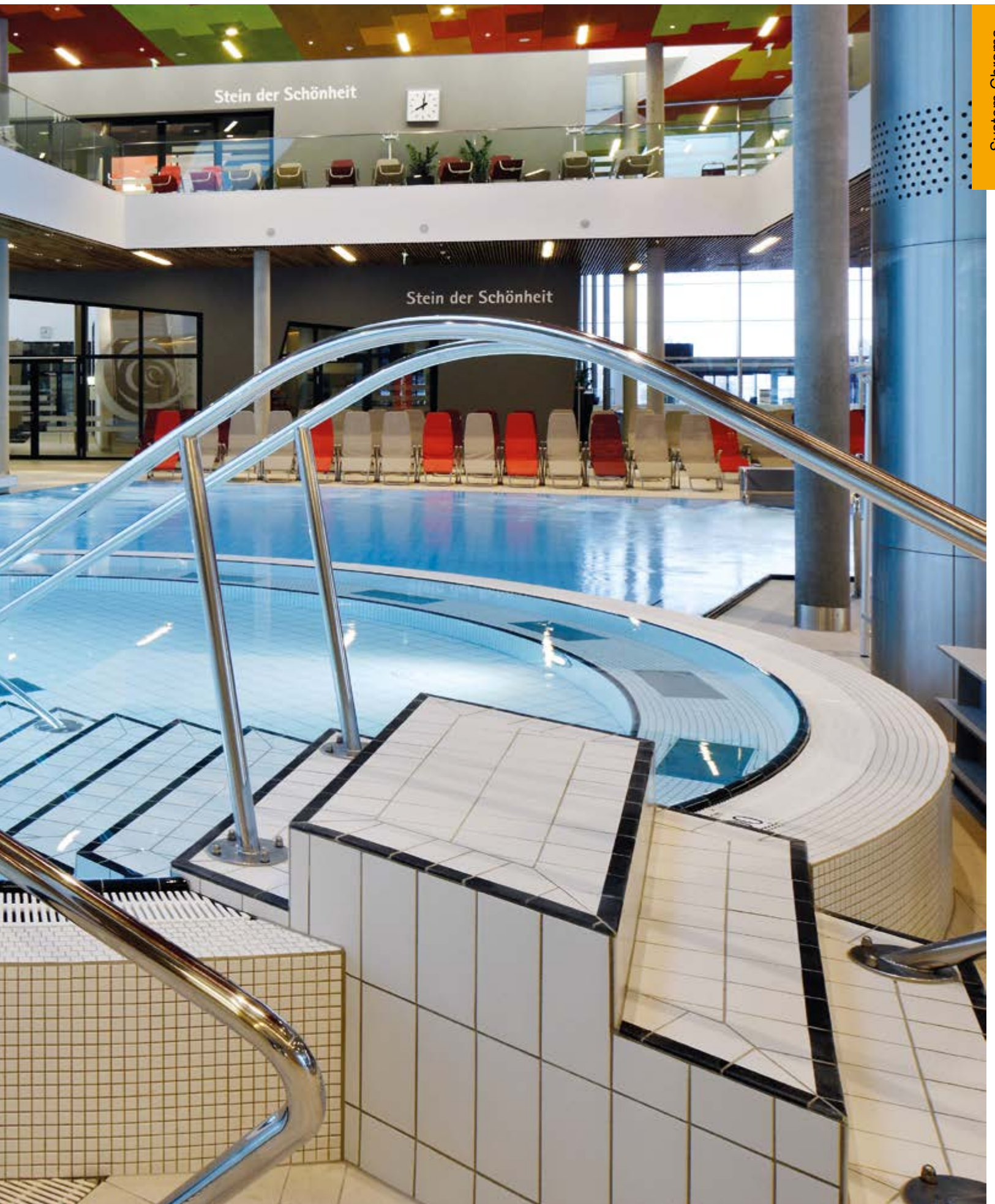
1.52 Swimming Pool Special Programme



Project: Therme Wien / Location: Vienna, Austria / Architect: 4a Architekten / Series: Chroma II, Swimming Pool Special Programme

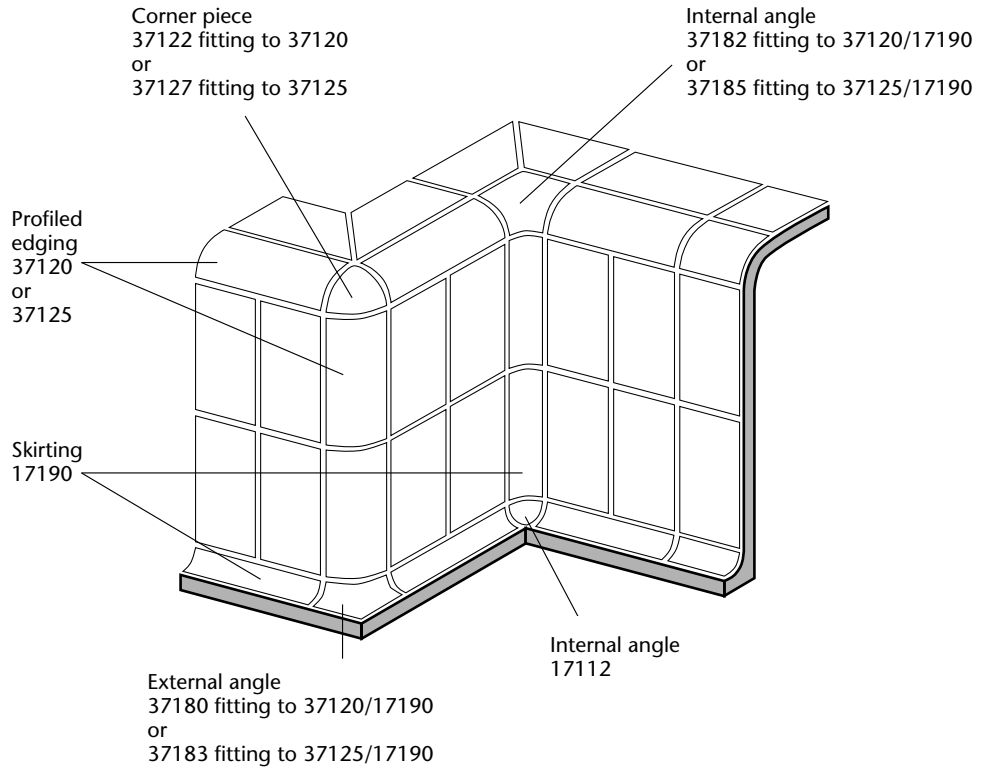
System Chroma



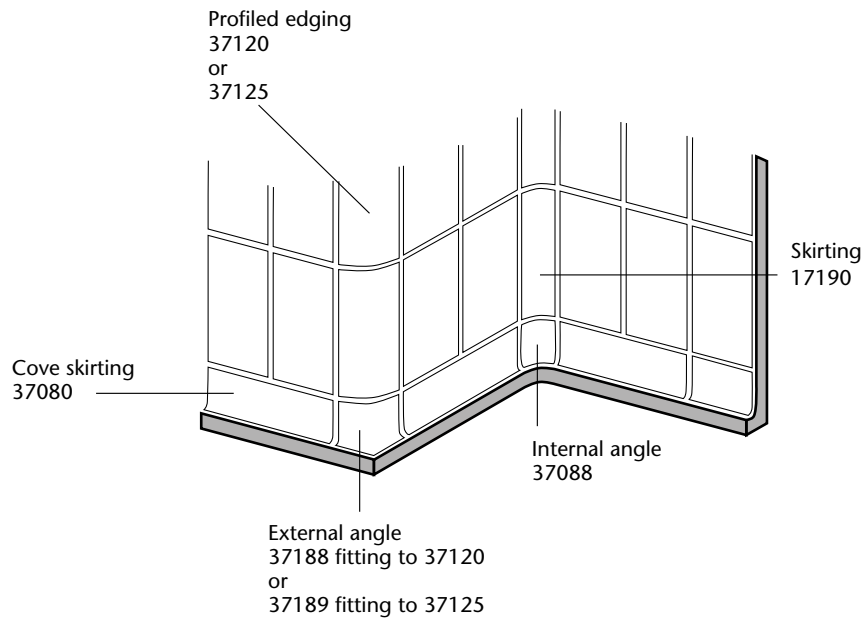


1.54 System Combinations

Skirtings Combined with Profiled Edgings



Cove Skirtings Combined with Profiled Edgings



System Chroma

Radius 33 mm*



Skirting, r = 33 mm	Skirting "half-size"	End-skirting	Internal angle mitred pair	External angle mitred pair	Internal angle for skirtings for connection on 3 sides	
17190	17193	17191	17196	17194	17112	Model number
244 x r33 x 6	119 x r33 x 6	244 x r33 x 6	244/244 x r33 x 6	127/127 x r33 x 6	33 x 33 x 33	Nominal dims.
4.098	8.403					Work size mm
1.229/m	1.176/m	0.300/piece	0.550/pair	0.350/pair	0.090/piece	m - pieces
54 pieces	108 pieces	54 pieces	27 pairs	24 pairs		m/pce./pair - kg
13.177	12.853					Bundle - pce./pair
16.200	15.120	16.200	14.850	8.400		Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb	Product standard
701-17190	701-17193	701-17191	701-17196	701-17194	701-17112	701
Price gr. A423 (pce.)	Price gr. A413 (pce.)	Price gr. A425 (pce.)	Price gr. A471 (pair)	Price gr. A471 (pair)	Price gr. A434 (pce.)	white, matt
5533-17190	5533-17193	5533-17191	5533-17196	5533-17194	5533-17112	5533
Price gr. A428 (pce.)	Price gr. A416 (pce.)	Price gr. A434 (pce.)	Price gr. A487 (pair)	Price gr. A487 (pair)	Price gr. A442 (pce.)	blue 3
900-17190**	900-17193**	900-17191**	900-17196**	900-17194**	900-17112**	900 NEW
Price gr. A428 (pce.)	Price gr. A416 (pce.)	Price gr. A434 (pce.)	Price gr. A487 (pair)	Price gr. A487 (pair)	Price gr. A442 (pce.)	grey-beige

* For skirtings with a radius of 60 mm, refer to the Chroma II series, page 1.13.



Cove skirtings



Cove skirting r = 12 mm	External angle mitred pair	Internal angle mitred pair	
37080	37081	37082	Model number
25 x 12.5 cm			Nominal dims.
244 x 125/12 x 8	(2x) 131 x 125/12 x 8	(2x) 119 x 125/12 x 8	Work size mm
4.000			m - pieces
2.582/m	0.600/pair	0.400/pair	m/pair - kg
20 pieces	10 pairs	10 pairs	Bundle - pce./pair
4.880			Bundle - m
12.600	6.000	4.000	Bundle - kg
			Pallet - m
			Pallet - kg
Alb	Alb	Alb	Product standard
701-37080	701-37081	701-37082	701
Price gr. A434 (pce.)	Price gr. A475 (pair)	Price gr. A475 (pair)	white, matt



1.56 Profiled Edgings

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Radius 30 mm



System Chroma

	Profiled edging, r = 30 mm	"half-size" profiled edging	Corner piece	External angle for the connection of skirting 17190 and profiled edging 37120	External angle for the connection of cove skirting 37080 + profiled edg. 37120	Internal angle for the connection of skirting 17190 and profiled edging 37120	Internal angle for the connection of cove skirting 37080 and skirting 17190
Model number	37120	37121	37122	37180	37188	37182	37088
Nominal dimens.							
Work size	244 x r30 x 8 mm	119 x r30 x 8 mm					
m - pieces	4.098	8.403					
m/pce. - kg	0.779/m	0.840/m	0.030/piece	0.120/piece	0.300/piece	0.090/piece	0.300/piece
Bundle - pieces	99	198					
Bundle - m	24.158	23.563					
Bundle - kg	18.810	19.800					
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
701 white, matt	701-37120 Price gr. A425 (pce.)	701-37121 Price gr. A416 (pce.)	701-37122 Price gr. A445 (pce.)	701-37180 Price gr. A475 (pce.)	701-37188 Price gr. A506 (pce.)	701-37182 Price gr. A506 (pce.)	701-37088 Price gr. A471 (pce.)
5533 blue 3	5533-37120 Price gr. A434 (pce.)	5533-37121 Price gr. A418 (pce.)	5533-37122 Price gr. A458 (pce.)	5533-37180 Price gr. A480 (pce.)	5533-37188 Price gr. A511 (pce.)	5533-37182 Price gr. A519 (pce.)	5533-37088 Price gr. A480 (pce.)
91 white	91-37120 Price gr. A434 (pce.)	91-37121 Price gr. A418 (pce.)	91-37122 Price gr. A458 (pce.)			91-37182 Price gr. A519 (pce.)	
52 dark-blue	52-37120 Price gr. A438 (pce.)	52-37121 Price gr. A423 (pce.)	52-37122 Price gr. A467 (pce.)				
84 dark-blue	84-37120 Price gr. A445 (pce.)	84-37121 Price gr. A425 (pce.)	84-37122 Price gr. A487 (pce.)				
900 grey-beige NEW	900-37120* Price gr. A416 (pce.)	900-37121* Price gr. A410 (pce.)	900-37122* Price gr. A441 (pce.)	900-37180* Price gr. A475 (pce.)	900-37188* Price gr. A506 (pce.)	900-37182* Price gr. A506 (pce.)	900-37088* Price gr. A471 (pce.)



Radius 60 mm

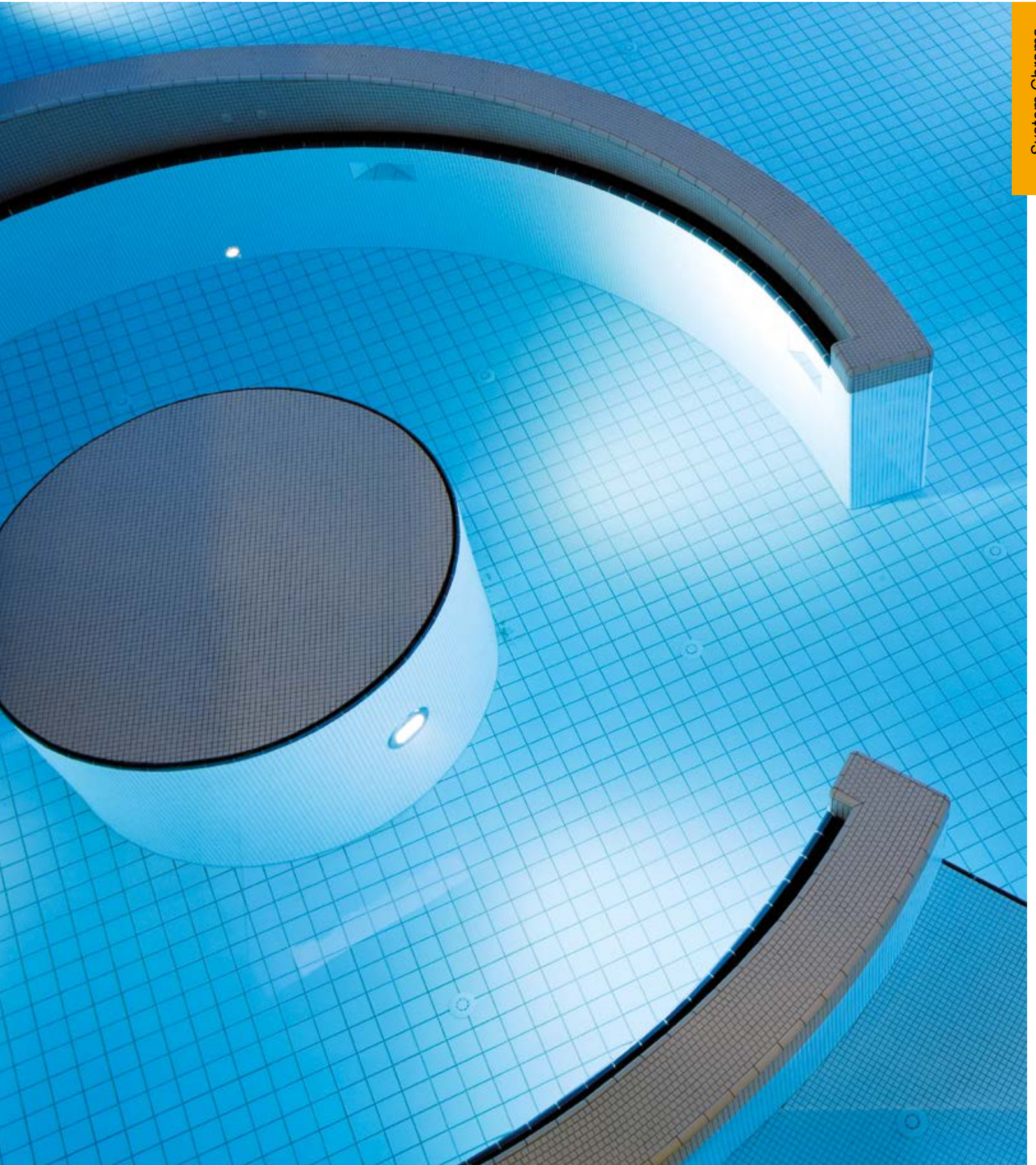


	Profiled edging, r = 60 mm	"half-size" profiled edging	Corner piece	External angle for the connection of skirting 17190 and profiled edging 37125	External angle for the connection of cove skirting 37080 + profiled edg. 37125	Internal angle for the connection of skirting 17190 and profiled edging 37125	
Model number	37125	37126	37127	37183	37189	37185	
Nominal dimens.							
Work size	244 x r60 x 8 mm	119 x r60 x 8 mm					
m - pieces	4.098	8.403					
m/pce. - kg	1.557/m	1.597/m	0.100/piece	0.250/piece	0.300/piece	0.200/piece	
Bundle - pieces	24	48					
Bundle - m	5.857	5.712					
Bundle - kg	9.120	9.120					
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	
701 white, matt	701-37125 Price gr. A449 (pce.)	701-37126 Price gr. A434 (pce.)	701-37127 Price gr. A489 (pce.)	701-37183 Price gr. A506 (pce.)	701-37189 Price gr. A519 (pce.)	701-37185 Price gr. A519 (pce.)	
91 white	91-37125 Price gr. A467 (pce.)	91-37126 Price gr. A438 (pce.)	91-37127 Price gr. A511 (pce.)			91-37185 Price gr. A533 (pce.)	
52 dark-blue	52-37125 Price gr. A475 (pce.)	52-37126 Price gr. A445 (pce.)	52-37127 Price gr. A528 (pce.)				
5533 blue 3	5533-37125 Price gr. A467 (pce.)	5533-37126 Price gr. A438 (pce.)	5533-37127 Price gr. A511 (pce.)	5533-37183 Price gr. A511 (pce.)	5533-37189 Price gr. A533 (pce.)	5533-37185 Price gr. A533 (pce.)	
900 grey-beige NEW	900-37125* Price gr. A449 (pce.)	900-37126* Price gr. A434 (pce.)	900-37127* Price gr. A489 (pce.)	900-37183* Price gr. A506 (pce.)	900-37189* Price gr. A519 (pce.)	900-37185* Price gr. A519 (pce.)	



The products shown on this page can also be produced in other colours of the series Chroma II and Chroma II non-slip. We will be pleased to check the possibility of such a special production upon request.

Project: Therme Wien / Location: Vienna, Austria / 4a Architekten / Series: Chroma II, Swimming Pool Special Programme



System Chroma

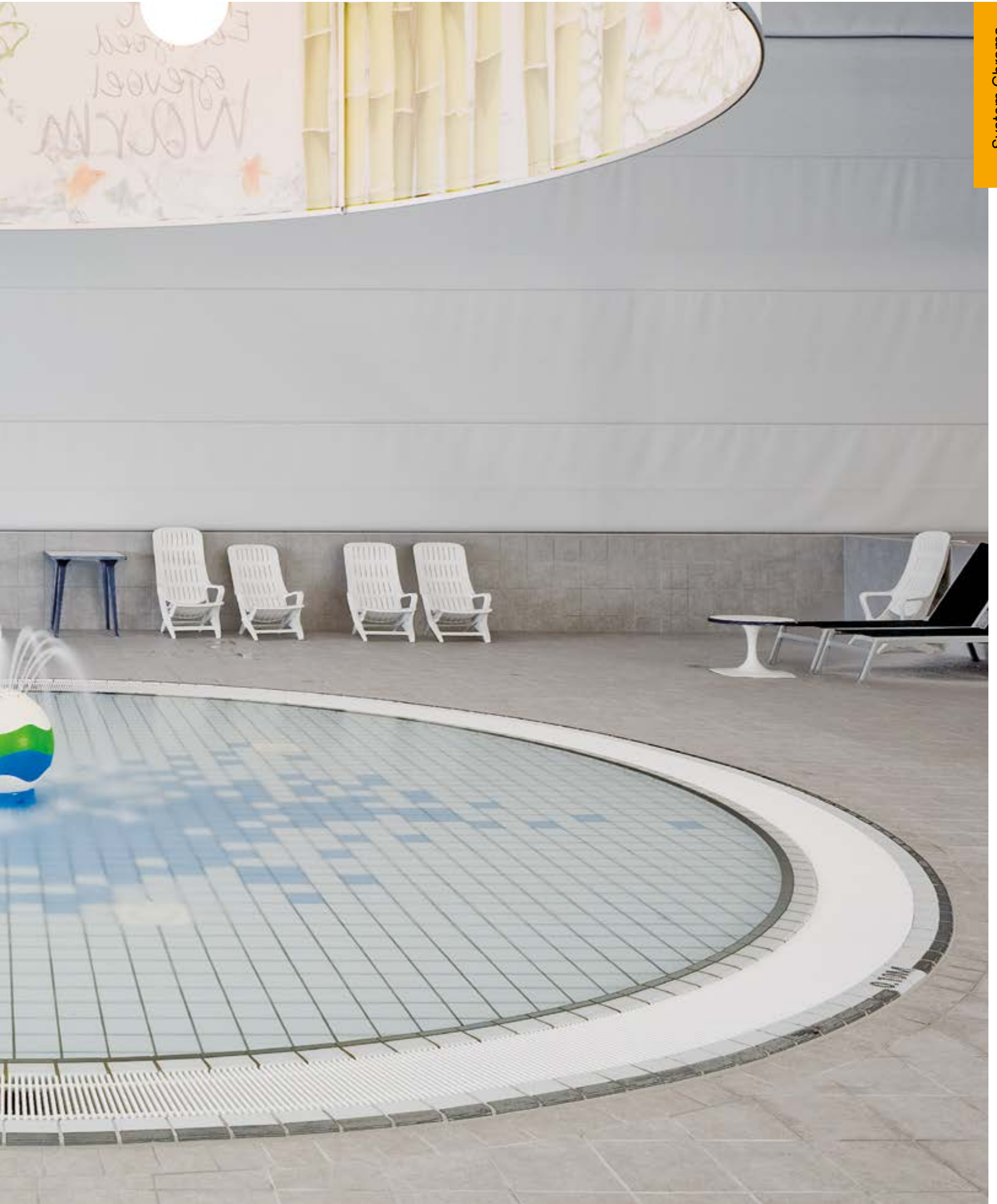
1.58 Pool Edge Systems



Project: De Vrolijkheid / Location: Zwolle, Netherlands / Architect: POS 4 architecten / Series: Chroma II, Capestone

System Chroma

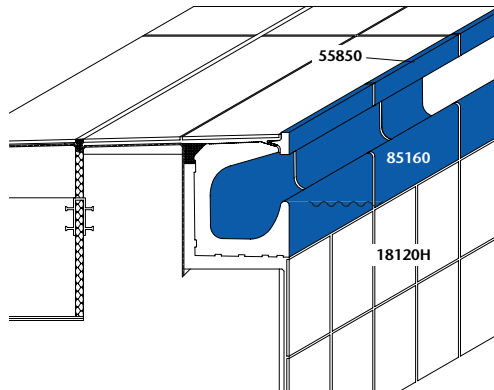




1.60 Pool Edge Systems

System Bamberg

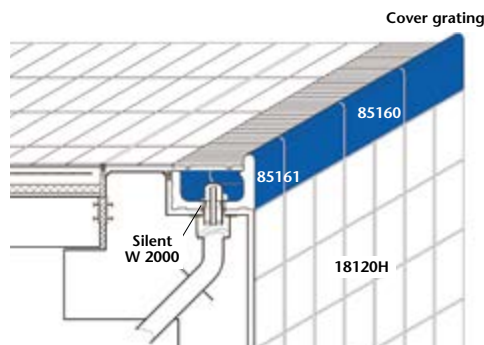
Large overflow channel with handhold-piece, outlet (Ø 75 mm), without cover grating. Suitable for many types of pools.



- 86160 = Overflow channel (page 1.65)
- 86165 = "Half-size" overflow channel (page 1.65)
- 86161 = Outlet (Ø 75 mm) (page 1.65)
- 86163 = Outlet (Ø 75 mm) (page 1.65)
- 86167/86168 = Terminal inlay left / right (page 1.65)
- 86162 = Internal corner (mitred pair 4 parts) (page 1.65)
- 55850 = Pool edging tile (page 1.65)
- 55855 = "Half-size" pool edging tile (page 1.65)
- 55852 = Internal corner (mitred pair) (page 1.65)
- 55856 = External angle (mitred pair) (page 1.65)
- 55857/55858 = First piece left/right (page 1.65)
- 18120H = Chroma II-tile (page 1.10)

System Wiesbaden, elevated water level

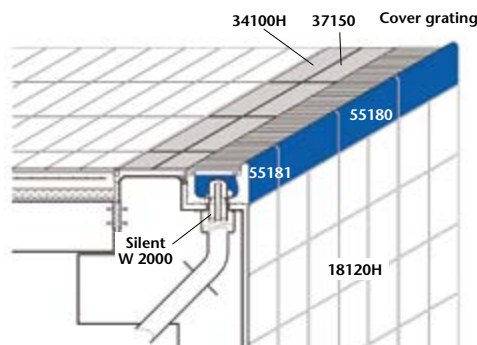
Large overflow channel with handhold-piece, cover grating and outlet valve SILENT W 2000. Suitable for diverse types of pools.



- 18120H = Chroma II-tile (page 1.10)
- 85160 = Overflow channel (page 1.70)
- 85161 = Overflow channel with outlet (page 1.70)
- Cover grating (page 1.84)
- Outlet valve Silent W 2000 (page 1.83)

System Wiesbaden, elevated water level

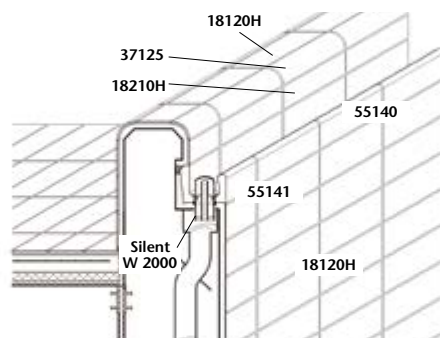
Small overflow channel with handhold-piece, cover grating and outlet valve SILENT W 2000.



- 18120H = Chroma II-tile (page 1.10)
- 55180 = Overflow channel (page 1.70)
- 55181 = Overflow channel with outlet (page 1.70)
- 34100H = Grooved tile (page 1.77)
- 37150 = Shank-tile grooved (page 1.81)
- Cover grating (page 1.84)
- Outlet valve Silent W 2000 (page 1.83)

System Wiesbaden, decreased water level

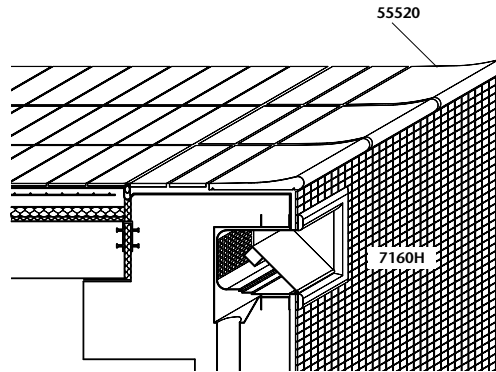
Small overflow channel (without cover grating) with outlet valve SILENT W 2000. For therapy pools.



- 18120H = Chroma II-tile (page 1.10)
- 18210H = Chroma II-strip tile (page 1.10)
- 37125 = Profiled edging (page 1.56)
- 55140 = Overflow channel (page 1.71)
- 55141 = Overflow channel with outlet (page 1.71)
- Outlet valve Silent W 2000 (page 1.83)

System Skimmer

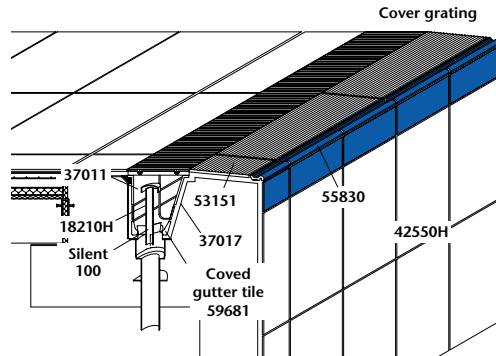
with pool edging tile Residence



7160H = Chroma II-Mosaic (page 1.24)
55520 = Pool edging tile Residence (page 1.73)

System Finland II

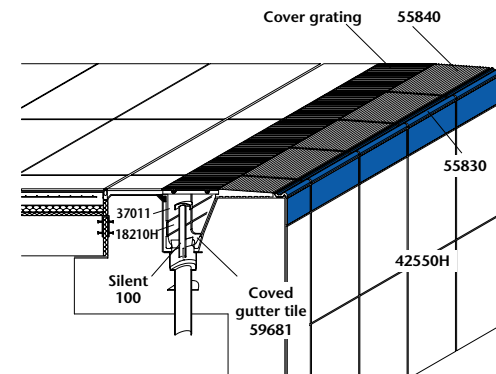
Sloping, beach-like pool edge with handhold-piece; covered channel with covered gutter tile and outlet valve SILENT 100. Especially suitable for sports and competition pools.



42550H = Chroma II-tile (page 1.10)
18210H = Chroma II-strip tile (page 1.10)
37011 = Shank-tile (page 1.81)
37017 = Inclined shank-tile (page 1.81)
53151 = Grooved tile (page 1.74)
55830 = Handhold-piece (page 1.74)
59681 = Covered gutter tile with outlet (page 1.82)
Cover grating (page 1.84)
Outlet valve Silent 100 (page 1.83)

System Finland II

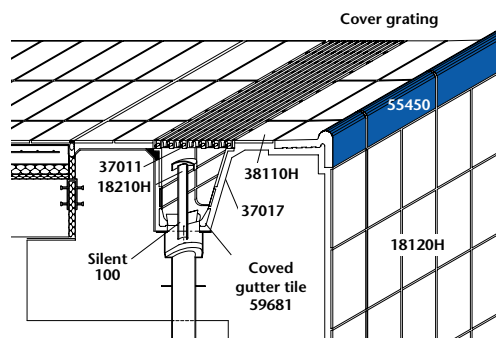
Sloping, beach-like pool edge with handhold-piece and inclined grooved tile; covered channel with covered gutter tile and outlet valve SILENT 100. Especially suitable for sports and competition pools.



42550H = Chroma II-tile (page 1.10)
18210H = Chroma II-strip tile (page 1.10)
37011 = Shank-tile (page 1.81)
55840 = Inclined grooved tile (page 1.74)
55830 = Handhold-piece (page 1.74)
59681 = Covered gutter tile with outlet (page 1.82)
Cover grating (page 1.84)
Outlet valve Silent 100 (page 1.83)

System Zürich

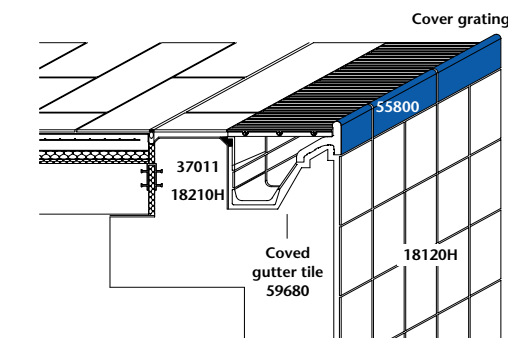
Elevated overflow edge as an ideal handhold; covered channel with covered gutter tile and outlet valve SILENT 100. For public pools.



18120H = Chroma II-tile (page 1.10)
18210H = Chroma II-strip tile (page 1.10)
37011 = Shank-tile (page 1.81)
37017 = Inclined shank-tile (page 1.81)
38110H = Chroma II non-slip (page 1.29)
55450 = Pool edging tile (page 1.72)
Cover grating (page 1.84)
Outlet valve Silent 100 (page 1.84)
59681 = Covered gutter tile with outlet (page 1.82)

System Berlin

Elevated overflow edge as an ideal handhold; covered channel with "smooth" water inflow. For public pools and renovations.



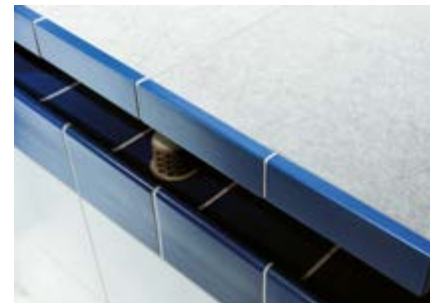
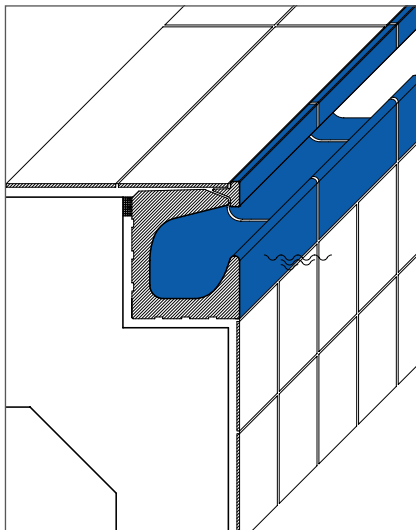
18120H = Chroma II-tile (page 1.10)
18210H = Chroma II-strip tile (page 1.10)
37011 = Shank-tile (page 1.81)
55800 = Pool edging tile (page 1.73)
59680 = Covered gutter tile (page 1.82)
Cover grating (page 1.84)

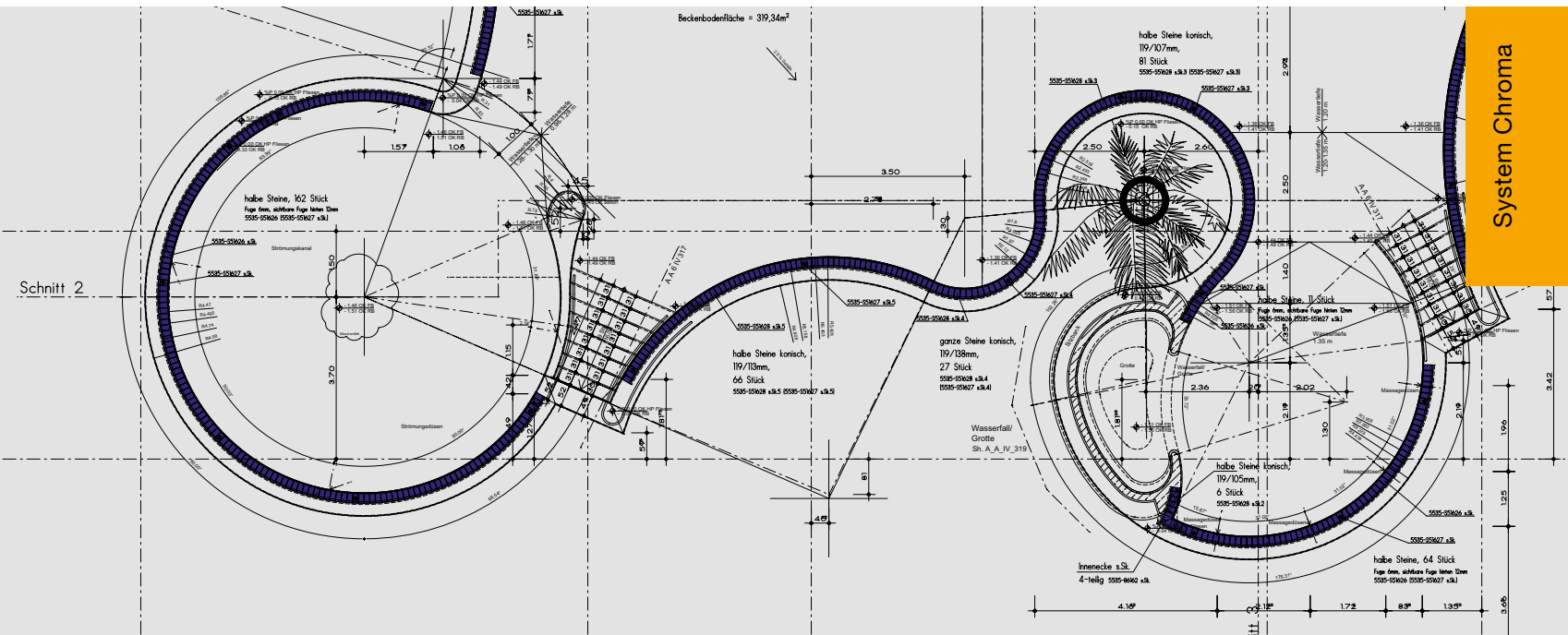


Ecological, economical: the pool edge system Bamberg

Developed for Europe's first indoor swimming pool satisfying the passive house requirements, the Bamberg Channel reduces the water evaporation in the area of the overflow channel by 45 per cent compared to conventional systems. Scientific analyses prove the advantages of the innovative system:

- noticeably lower water consumption
- considerable decrease of the energy requirement
- less frequent ventilation due to reduced water evaporation in the pool edge area
- reduced noise level
- elegant look without cover gratings
- suitable for many types of swimming pools

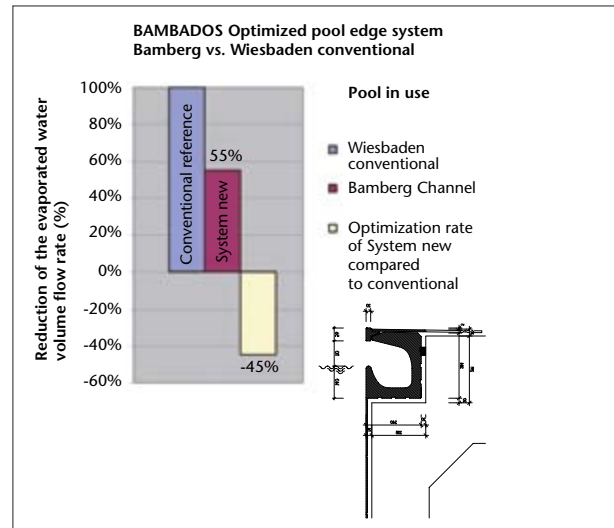
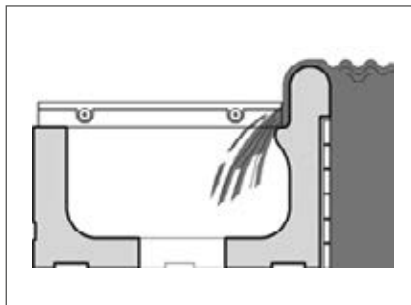
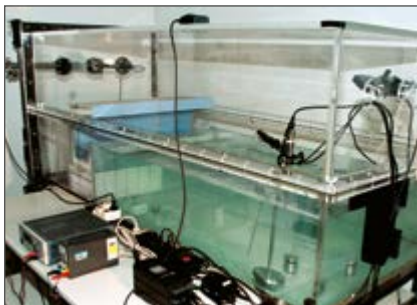




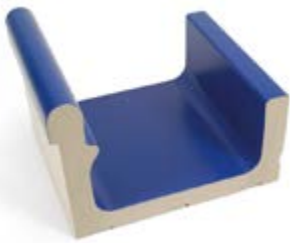
AGROB BUCHTAL – Bamberg Channel*

Scientific methods and state-of-the-art laboratory techniques (left) of the “Institut für Energie und Gebäude (IEG)” at the “Georg-Simon-Ohm-Hochschule Nürnberg” proved it: the new Bamberg Channel of AGROB BUCHTAL, which was developed in close co-operation with pbr Planungsbüro Rohling AG and “Stadtwerke Bamberg Bäder GmbH”, decisively contributes to the energy efficiency of swimming pools. While the splash water increases the evaporation rate in the case of conventional systems (middle), the Bamberg Channel effects a considerable reduction (right) thanks to its sophisticated design – and thus makes an important contribution to energy saving: heat losses are reduced and the ventilation systems must circulate less air, i.e. they consume far less energy.

*patented



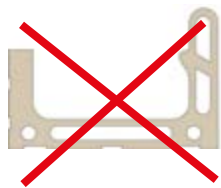
1.64 The Advantages of Swimming Pool Ceramics by AGROB BUCHTAL at a Glance



Channel piece Wiesbaden – mosaic recess



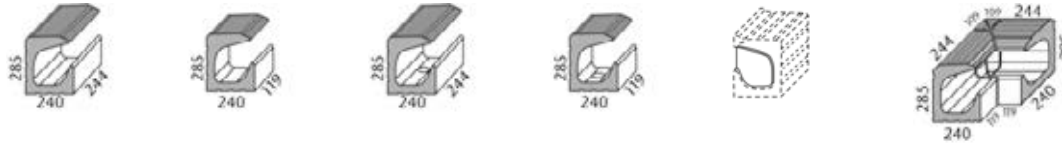
Solid solution from **AGROB BUCHTAL**



Channel piece with cavities:
The result is risks with regard to hygiene,
stability and frost resistance (not produced
by AGROB BUCHTAL)

- **Visual and tactile surface structuring** avoids unattractive monotony
- **Aesthetic look**
- **An almost unlimited range of colours** allows the realization of comprehensive, individual design concepts
- **Numerous pool edge systems** for all types of swimming pools
- **Various special pieces and special solutions** for adjoining areas such as e.g. benches, stairs, standing steps, ladder recesses, letter tiles, shower tub systems
- **Solid pool edge systems and special pieces**, i.e. without cavities
- **Perfectly matched accessories** such as e.g. cover gratings, silent outlet valves and the like
- **Durable integration** of pool lanes, safety and water polo field markings, letter tiles etc.
- **Greatest possible freedom with regard to the pool shape** (without restriction to prefabricated standard parts or expensive special productions)
- **Diverse slip-resistant floor solutions** for children's, paddling and non-swimmer pools, showers, pool surrounds, dressing rooms etc.
- **Absolutely hygienic**
- **Ecologically harmless**
- **Non-decaying and corrosion-proof** (ferruginous waters ...)
- **Resistant to aggressive water** treated with chlorine, salt, ozone, thermal and mineral water
- **Resistant to cleaning agents and disinfectants**
- **Light-fast** also in case of exposure to extreme solar radiation
- **Long-lived**
- **Low cost**
- **Slip-resistant solutions up to the pool edge**
- **Channel pieces producing less noise** than those of other manufacturers

With the Swimming Pool Special Programme of AGROB BUCHTAL, pools suitable for competitions and Olympic Games can be built in compliance with the FINA regulations without any problems.



Overflow channel	"Half-size" overflow channel	Outlet (Ø 75 mm)*	Outlet (Ø 75 mm)*	Terminal inlay left/terminal inlay right	Internal corner (mitred pair, 4 parts)	
86160	86165	86161	86163	86167/86168	86162	Model number
244 x 240 x 285	119 x 240 x 285	244 x 240 x 285	119 x 240 x 285	dim. as channel	(2x) 359/119 x 240 x 285	Nominal dimens.
4.000	8.000					Work size mm
18.250/piece	8.900/piece	17.750/piece	8.600/piece	0.300/piece	45.000/pair	m - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	pce./pair - kg
0.250	17.800	17.750	17.200			Bundle - pce./pair
18.250						Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb	Product standard
5535-86160 Price gr. A723 (pce.)	5535-86165 Price gr. A663 (pce.)	5535-86161 Price gr. A748 (pce.)	5535-86163 Price gr. A705 (pce.)	5535-86167/68 Price gr. A556 (pce.)	5535-86162 Price gr. A814 (pair)	5535 blue 5
5716-86160 Price gr. A723 (pce.)	5716-86165 Price gr. A663 (pce.)	5716-86161 Price gr. A748 (pce.)	5716-86163 Price gr. A705 (pce.)	5716-86167/68 Price gr. A556 (pce.)	5716-86162 Price gr. A814 (pair)	5716 black, matt

* For the matching outlet valve "Silent W 2000", refer to page 1.83.

Handhold-piece (T-pieces)



Pool edging tile	"Half-size" pool edging tile	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm	First piece left/right	Accessory XPS laying tool	
55850	55855	55852	55856	55857/55858		Model number
244 x 20/60 x 56	119 x 20/60 x 56	(2x) 119/175 x 20/60 x 56	(2x) 236/183 x 20/60 x 56	244 x 20/60 x 56		Nominal dimens.
4.000	8.000					Work size mm
0.900/piece	0.440/piece	0.440/pair	0.800/pair	0.910/piece	0.020/piece	m - pieces
18	36					pce./pair - kg
4.500	4.500					Bundle - pieces
16.200	15.840					Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb	Product standard
5535-55850 Price gr. A471 (pce.)	5535-55855 Price gr. A441 (pce.)	5535-55852 Price gr. A581 (pair)	5535-55856 Price gr. A593 (pair)	5535-55857/58 Price gr. A484 (pce.)	F-190 Price gr. A434 (pce.)	5535 blue 5
5716-55850 Price gr. A471 (pce.)	5716-55855 Price gr. A441 (pce.)	5716-55852 Price gr. A581 (pair)	5716-55856 Price gr. A593 (pair)	5716-55857/58 Price gr. A484 (pce.)	F-190 Price gr. A434 (pce.)	5716 black, matt

Conic cuts for the products shown on this page are possible upon request.
No pallet rebate is granted for the products shown on this page.



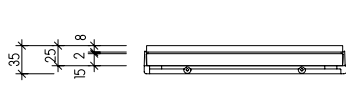
The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

1.66 **NEW** Ceramic Channel Cover



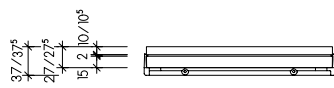
With the ceramic channel cover, the new system “Wiesbaden Style” offers the possibility for the first time to design the whole pool surround inclusive of the pool edge in a homogeneous look and to benefit from the technical advantages of the system Wiesbaden at the same time. This can be realized with the colours and special surfaces of the series

Capestone, Rovere, Marino, Geo 2.0, Valley and Emotion. The supports and base plates are also available in matching colours. Thanks to plug-in connections, the cover can be easily laid. The ceramic channel cover is slip-resistant and very robust.



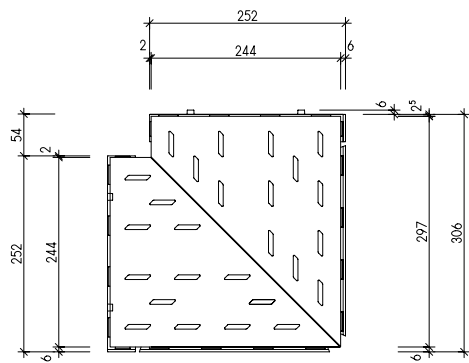
Cover tile 8 mm
(Capestone, Marino, Rovere)

Cross-section

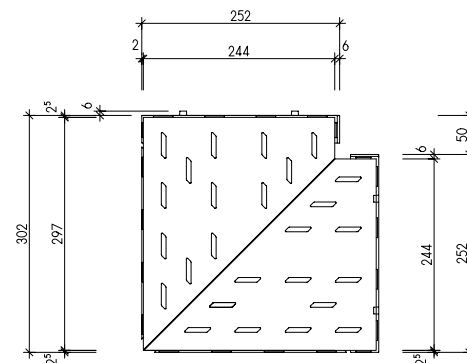


Cover tile 10.5 mm (Geo, Emotion)
Cover tile 10 mm (Valley)

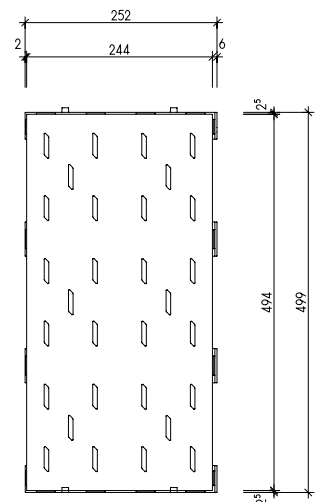
Cross-section



External corner



Internal corner

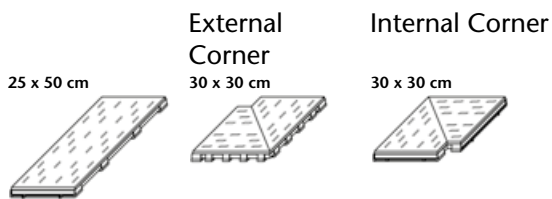


ceramic cover grating

Only applies to the ceramic covering material:

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) //
Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

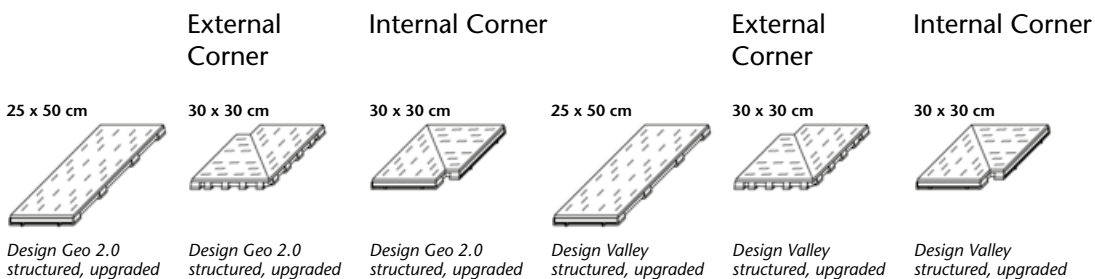
NEW Ceramic Channel Cover 1.67



System Chroma

	53500H	53502H	53501H	
	25 x 50 cm	30 x 30 cm	30 x 30 cm	Model number
	252 x 500 x 35**/****	252 x 302/302 x 35**/****	252 x 302/302 x 35**/****	Nominal dimens.
	2			Work size mm
	12.212/m	4.312/piece	4.312/piece	m - pieces
	1	1	1	m/pce. - kg
	0.500			Bundle - pieces
	6.106	4.312	4.312	Bundle - m
				Bundle - kg
				Pallet - m
				Pallet - kg
	Ala	Ala	Ala	Product standard
	R11/B	R11/B	R11/B	Slip resistance
	170i-53500H*	170i-53502H*	170i-53501H*	Design Rovere natural-white
	Price gr. A731 (pce.)	Price gr. A781 (pce.)	Price gr. A781 (pce.)	
	631i-53500H*	631i-53502H*	631i-53501H*	Design Marino sand-beige
	Price gr. A731 (pce.)	Price gr. A781 (pce.)	Price gr. A781 (pce.)	

** Element size in built-in state incl. joint
*** complete element incl. plugs: 252 x 506 x 35 mm
**** complete element incl. plugs: 252 x 302/309 x 35 mm



	53500	53502	53501	53500	53502	53501	
	25 x 50 cm	30 x 30 cm	30 x 30 cm	25 x 50 cm	30 x 30 cm	30 x 30 cm	Model number
	252 x 500 x 37.5**/****	252 x 302/302 x 37.5**/****	252 x 302/302 x 37.5**/****	252 x 500 x 37**/*****	252 x 302/302 x 37**/*****	252 x 302/302 x 37**/*****	Nominal dimens.
	2			2			Work size mm
	13.54/m	4.781/piece	4.781/piece	13.274/m	4.687/piece	4.687/piece	m - pieces
	1	1	1	1	1	1	m/pce. - kg
	0.500			0.500			Bundle - pieces
	6.770	4.781	4.781	6.637	4.687	4.687	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	Slip resistance
	432869-53500*	432869-53502*	432869-53501*				anthracite
	Price gr. A731 (pce.)	Price gr. A781 (pce.)	Price gr. A781 (pce.)	052036-53500*	052036-53502*	052036-53501*	slate
				Price gr. A731 (pce.)	Price gr. A781 (pce.)	Price gr. A781 (pce.)	

* Make-to-order production, period of delivery on request.
Other colours / designs can be realized on request.

** Element size in built-in state incl. joint
*** complete element incl. plugs: 252 x 506 x 37.5 mm
**** complete element incl. plugs: 252 x 302/309 x 37.5 mm
***** complete element incl. plugs: 252 x 506 x 37 mm
***** complete element incl. plugs: 252 x 302/309 x 37 mm

Large Channel (also available with mosaic recess upon request*)**

(ceramic channel cover, width 250 mm, see page 1.66)



	Overflow channel*	"Half-size" overflow channel	Outlet (Ø 86 mm)**	Outlet (Ø 86 mm)**	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair, 4 parts) Corner radius 30 mm
Model number	87160	87165	87161	87163	87167 / 87168	S87162	87166
Nominal dimens.							
Work size mm	244 x 295 x 138/194	119 x 295 x 138/194	244 x 295 x 138/194	119 x 295 x 138/194	dim. as channel	(2x) 414/119 x 295 x 138/194	(2x) 414/119 x 295 x 138/194
m - pieces	4.000	8.000					
m/pce./pair - kg	40.800/m	40.800/m	10.000/piece	4.700/piece	0.300/piece	20.500/pair	30.000/pair
Bundle - pce./pair	1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair
Bundle - m	0.250	0.600					
Bundle - kg	10.200	10.200	10.000	9.400		20.500	30.000
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
5535	5535-87160	5535-87165	5535-87161	5535-87163	5535-87167/68	5535-S87162	5535-87166
blue 5	Price gr. A663 (pce.)	Price gr. A601 (pce.)	Price gr. A698 (pce.)	Price gr. A638 (pce.)	Price gr. A506 (pce.)	Price gr. A804 (pair)	Price gr. A804 (pair)
5716	5716-87160	5716-87165	5716-87161	5716-87163	5716-87167/68	5716-S87162	5716-87166
black, matt	Price gr. A654 (pce.)	Price gr. A587 (pce.)	Price gr. A683 (pce.)	Price gr. A629 (pce.)	Price gr. A489 (pce.)	Price gr. A800 (pair)	Price gr. A800 (pair)



* Also available with rounded front edge for areas provided for ladders.

** For the matching outlet valve "Silent W 2000", refer to page 1.83.

*** Matching mosaic: series Chroma II Mosaics, page 1.20.

Extruded Ceramic Tiles, Precision,
DIN EN 14411, group Al_v, glazed (GL)
for floor coverings in indoor and outdoor areas (stoneware tiles)

System Wiesbaden Silent elevated water level 1.69

Large "Low-Noise Channel" Wiesbaden Silent (Cover grating width 250 mm, see page 1.84)



Art. No. 85190

Overflow channel*	"Half-size" overflow channel	Outlet (Ø 86 mm)**	Outlet (Ø 86 mm)**	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair, 4 parts) Corner radius 30 mm	
85190	85195	85191***	85193	85197/85198	S85192	85196	Model number
244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140	dim. as channel	(2x) 414/119 x 295 x 200/140	(2x) 490 x 295 x 200/140	Nominal dimens.
4.000	8.000						Work size mm
41.600/m	40.800/m	10.100/piece	4.800/piece	0.300/piece	20.800/pair	30.400/pair	m - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	m/pce./pair - kg
0.250	0.250						Bundle - pce./pair
10.400	10.200	10.100	9.600		20.800	30.400	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
							Product standard
Alb	Alb	Alb	Alb	Alb	Alb	Alb	701
701-85190	701-85195	701-85191	701-85193	701-85197/98	701-S85192	701-85196	white, matt
Price gr. A705 (pce.)	Price gr. A636 (pce.)	Price gr. A734 (pce.)	Price gr. A683 (pce.)	Price gr. A519 (pce.)	Price gr. A814 (pair)	Price gr. A814 (pair)	
5533-85190	5533-85195	5533-85191	5533-85193	5533-85197/98	5533-S85192	5533-85196	5533
Price gr. A716 (pce.)	Price gr. A645 (pce.)	Price gr. A741 (pce.)	Price gr. A698 (pce.)	Price gr. A545 (pce.)	Price gr. A816 (pair)	Price gr. A816 (pair)	blue 3
5535-85190	5535-85195	5535-85191	5535-85193	5535-85197/98	5535-S85192	5535-85196	5535
Price gr. A716 (pce.)	Price gr. A645 (pce.)	Price gr. A741 (pce.)	Price gr. A698 (pce.)	Price gr. A545 (pce.)	Price gr. A816 (pair)	Price gr. A816 (pair)	blue 5
5716-85190	5716-85195	5716-85191	5716-85193	5716-85197/98	5716-S85192	5716-85196	5716
Price gr. A705 (pce.)	Price gr. A636 (pce.)	Price gr. A734 (pce.)	Price gr. A683 (pce.)	Price gr. A519 (pce.)	Price gr. A814 (pair)	Price gr. A814 (pair)	black, matt

* Also available with rounded front edge for areas provided for ladders.
** For the matching outlet valve "Silent W 2000", refer to page 1.83
*** Model 85191 also available with outlet Ø 100 mm (= model S51325)

Conic cuts for the products shown on this page are possible upon request.
No pallet rebate is granted for the products shown on this page.

Description of the Functional Principle

The special version "low-noise channel" Wiesbaden Silent is a development for considerably reducing the noise level. Compared to a conventional Wiesbaden channel, it is reduced by approx. **10 dBA** at a water quantity of 6 m³/h per 1 m of channel. This solution is based on a complex combination of channel shape, arrangement of cover gratings and specially designed supporting strip for the gratings.



Wiesbaden Silent



conventional channel

Large "channel piece" Wiesbaden - mosaic recess**** (also available as low-noise channel Wiesbaden Silent upon request) (Cover grating width 250 mm, see page 1.84)



Art. No. 95160

Overflow channel*	"Half-size" overflow channel	Outlet (Ø 86 mm)**	Outlet (Ø 86 mm)**		Internal corner (mitred pair, 4 parts)	External angle (mitred pair, 4 parts) Corner radius 30 mm	
95160	95165	95161	95163		S95162	95166	Model number
244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140		(2x) 414/119 x 295 x 200/140	(2x) 490 x 295 x 200/140	Nominal dimens.
4.000	8.000						Work size mm
39.200/m	39.200/m	9.500/piece	4.750/piece		20.200/pair	29.200/pair	m - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	m/pce./pair - kg
0.250	0.250						Bundle - pce./pair
9.800	9.800	9.500	9.500		20.200	29.200	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
							Product standard
Alb	Alb	Alb	Alb		Alb	Alb	5535
5535-95160	5535-95165	5535-95161	5535-95163		5535-S95162	5535-95166	blue 5
Price gr. A663 (pce.)	Price gr. A601 (pce.)	Price gr. A698 (pce.)	Price gr. A638 (pce.)		Price gr. A804 (pair)	Price gr. A804 (pair)	
5716-95160	5716-95165	5716-95161	5716-95163		5716-S95162	5716-95166	5716
Price gr. A663 (pce.)	Price gr. A601 (pce.)	Price gr. A698 (pce.)	Price gr. A638 (pce.)		Price gr. A804 (pair)	Price gr. A804 (pair)	black, matt

**** matching mosaic: series Chroma II Mosaics, page 1.24.



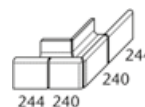
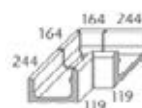
1.70 System Wiesbaden elevated water level

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_b, glazed (GL)
for floor coverings in indoor and outdoor areas (stoneware tiles)

Large Channel (Cover grating width 250 mm, see page 1.84)



Art. Nr. 85160



	Overflow channel*	"Half-size" overflow channel	Outlet (Ø 86 mm)**	Outlet (Ø 86 mm)**	Terminal inlay left/terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair, 4 parts) Corner radius 30 mm
Model number	85160	85165	85161	85163	85167/85168	S85162	85166
Nominal dimens.							
Work size mm	244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140	dim. as channel	(2x)414/119 x 295 x 200/140	(2x) 490 x 295 x 200/140
m - pieces	4.000	8.000					
m/pce./pair - kg	41.200/m	40.000/m	10.000/piece	4.700/piece	0.300/piece	20.500/pair	30.000/pair
Bundle - pce./pair	1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair
Bundle - m	0.250	0.250					
Bundle - kg	10.300	10.000	10.000	9.400		20.500	30.000
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
701	701-85160	701-85165	701-85161	701-85163	701-85167/68	701-S85162	701-85166
white, matt	Price gr. A654 (pce.)	Price gr. A587 (pce.)	Price gr. A683 (pce.)	Price gr. A629 (pce.)	Price gr. A489 (pce.)	Price gr. A800 (pair)	Price gr. A800 (pair)
5533	5533-85160	5533-85165	5533-85161	5533-85163	5533-85167/68	5533-S85162	5533-85166
blue 3	Price gr. A663 (pce.)	Price gr. A601 (pce.)	Price gr. A698 (pce.)	Price gr. A638 (pce.)	Price gr. A506 (pce.)	Price gr. A804 (pair)	Price gr. A804 (pair)
5535	5535-85160	5535-85165	5535-85161	5535-85163	5535-85167/68	5535-S85162	5535-85166
blue 5	Price gr. A663 (pce.)	Price gr. A601 (pce.)	Price gr. A698 (pce.)	Price gr. A638 (pce.)	Price gr. A506 (pce.)	Price gr. A804 (pair)	Price gr. A804 (pair)
5716	5716-85160	5716-85165	5716-85161	5716-85163	5716-85167/68	5716-S85162	5716-85166
black, matt	Price gr. A654 (pce.)	Price gr. A587 (pce.)	Price gr. A683 (pce.)	Price gr. A629 (pce.)	Price gr. A489 (pce.)	Price gr. A800 (pair)	Price gr. A800 (pair)

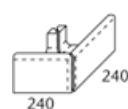
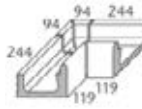
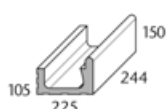


* Also available with rounded front edge for areas provided for ladders.

Small Channel also available as "low-noise channel" WIESBADEN SILENT (= model no. 85180 and following, price on request) (Cover grating width 191 mm, see page 1.84)



Art. No. 55180



	Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm)**	Outlet (Ø 86 mm)**	Terminal inlay left/terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair) Corner radius 30 mm
Model number	55180	55185	55181	S50044	55187/55188	S55182	55186
Nominal dimens.							
Work size mm	244 x 225 x 150/105	119 x 225 x 150/105	244 x 225 x 150/105	119 x 225 x 150/105	dim. as channel	(2x)344/119 x 225 x 150/105	(2x) 240x225x150/105
m - pieces	4.000	8.000					
m/pce./pair - kg	28.000/m	27.440/m	6.600/piece	3.100/piece	0.200/piece	11.800/pair	8.300/pair
Bundle - pce./pair	1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair
Bundle - m	0.250	0.250					
Bundle - kg	7.000	6.860	6.600	6.200		11.800	8.300
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
701	701-55180	701-55185	701-55181	701-S50044	701-55187/88	701-S55182	701-55186
white, matt	Price gr. A615 (pce.)	Price gr. A547 (pce.)	Price gr. A645 (pce.)	Price gr. A601 (pce.)	Price gr. A487 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)
5533	5533-55180	5533-55185	5533-55181	5533-S50044	5533-55187/88	5533-S55182	5533-55186
blue 3	Price gr. A618 (pce.)	Price gr. A556 (pce.)	Price gr. A654 (pce.)	Price gr. A608 (pce.)	Price gr. A489 (pce.)	Price gr. A731 (pair)	Price gr. A731 (pair)
5535	5535-55180	5535-55185	5535-55181	5535-S50044	5535-55187/88	5535-S55182	5535-55186
blue 5	Price gr. A618 (pce.)	Price gr. A556 (pce.)	Price gr. A654 (pce.)	Price gr. A608 (pce.)	Price gr. A489 (pce.)	Price gr. A731 (pair)	Price gr. A731 (pair)
5716	5716-55180	5716-55185	5716-55181	5716-S50044	5716-55187/88	5716-S55182	5716-55186
black, matt	Price gr. A615 (pce.)	Price gr. A547 (pce.)	Price gr. A645 (pce.)	Price gr. A601 (pce.)	Price gr. A487 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)



** For the matching outlet valve "Silent W 2000", refer to page 1.83

Conic cuts for the products shown on this page are possible upon request.
No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

Large Channel (without cover grating support)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm)*	Outlet (Ø 86 mm)*	Terminal inlay left/terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair) Corner radius 30 mm	Art. No. 55100
55100	55105	55101	S50065	55107/55108	S55102	55106	Model number
244 x 225 x 150	119 x 225 x 150	244 x 225 x 150	119 x 225 x 150	dim. as channel	(2x)344/119 x 225 x 150	(2x) 240 x 225 x 150	Nominal dims.
4.000	8.000						Work size mm
34.400/m	33.600/m	8.100/piece	3.800/piece	0.200/piece	16.000/pair	9.600/pair	m - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	m/pce./pair - kg
0.244	0.440						Bundle - pce./pair
8.600	8.400	8.100	7.600		16.000	9.600	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
701-55100	701-55105	701-55101	701-S50065	701-55107/08	701-S55102	701-55106	701
Price gr. A604 (pce.)	Price gr. A539 (pce.)	Price gr. A654 (pce.)	Price gr. A618 (pce.)	Price gr. A489 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	white, matt
5533-55100	5533-55105	5533-55101	5533-S50065	5533-55107/08	5533-S55102	5533-55106	5533
Price gr. A608 (pce.)	Price gr. A547 (pce.)	Price gr. A663 (pce.)	Price gr. A645 (pce.)	Price gr. A506 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	blue 3
5535-55100	5535-55105	5535-55101	5535-S50065	5535-55107/08	5535-S55102	5535-55106	5535
Price gr. A608 (pce.)	Price gr. A547 (pce.)	Price gr. A663 (pce.)	Price gr. A645 (pce.)	Price gr. A506 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	blue 5
5716-55100	5716-55105	5716-55101	5716-S50065	5716-55107/08	5716-S55102	5716-55106	5716
Price gr. A604 (pce.)	Price gr. A539 (pce.)	Price gr. A654 (pce.)	Price gr. A618 (pce.)	Price gr. A489 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	black, matt

System Chroma

Small Channel (without cover grating support)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 75 mm)*	Outlet (Ø 75 mm)*	Terminal inlay left/terminal inlay right	Internal corner (mitred pair, 4 parts)	External angle (mitred pair) Corner radius 30 mm	Art. No. 55140
55140	55145	55141	55143	55147/55148	S55142	55146	Model number
244 x 150/160 x 100/130	119 x 150/160 x 100/130	244 x 150/160 x 100/130	119 x 150/160 x 100/130	dim. as channel	(2x) 279/119x150/160x100/130	(2x) 240x150/160x100/130	Nominal dims.
4.000	8.000						Work size mm
17.800/m	18.080/m	4.100/piece	2.000/piece	0.100/piece	7.050/pair	6.300/pair	m - pieces
2 pieces	4 pieces	2 pieces	4 pieces		1 pair	1 pair	m/pce./pair - kg
0.500	0.500						Bundle - pce./pair
8.900	9.040	8.200	8.000		7.050	6.300	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
701-55140	701-55145	701-55141	701-55143	701-55147/48	701-S55142	701-55146	701
Price gr. A601 (pce.)	Price gr. A533 (pce.)	Price gr. A638 (pce.)	Price gr. A601 (pce.)	Price gr. A487 (pce.)	Price gr. A716 (pair)	Price gr. A716 (pair)	white, matt
5533-55140	5533-55145	5533-55141	5533-55143	5533-55147/48	5533-S55142	5533-55146	5533
Price gr. A604 (pce.)	Price gr. A539 (pce.)	Price gr. A638 (pce.)	Price gr. A601 (pce.)	Price gr. A489 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	blue 3
5535-55140	5535-55145	5535-55141	5535-55143	5535-55147/48	5535-S55142	5535-55146	5535
Price gr. A604 (pce.)	Price gr. A539 (pce.)	Price gr. A638 (pce.)	Price gr. A601 (pce.)	Price gr. A489 (pce.)	Price gr. A723 (pair)	Price gr. A723 (pair)	blue 5
5716-55140	5716-55145	5716-55141	5716-55143	5716-55147/48	5716-S55142	5716-55146	5716
Price gr. A601 (pce.)	Price gr. A533 (pce.)	Price gr. A638 (pce.)	Price gr. A601 (pce.)	Price gr. A487 (pce.)	Price gr. A716 (pair)	Price gr. A716 (pair)	black, matt

* For the matching outlet valve "Silent W 2000", refer to page 1.83
Conic cuts for the products shown on this page are possible upon request.
No pallet rebate is granted for the products shown on this page.

The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

1.72 Pool Edging Tiles*

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_B, glazed (GL) / unglazed (UGL)
for floor coverings in indoor and outdoor areas (stoneware tiles)

e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.



System Chroma

	Pool edging tile	"Half-size" pool edging tile	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm			
Model number	55440	55445	55442	55446			
Nominal dimens.							
Work size mm	244 x 119/50 x 20	119 x 119/50 x 20	(2x) 112 x 112/50 x 20	(2x) 240 x 119/50 x 20			
m - pieces	4.000	8.000					
m/pair - kg	6.200/m	6.240/m	0.600/pair	2.500/pair			
Bundle - pce./pair	10 pieces	20 pieces		5 pairs			
Bundle - m	2.500	2.500					
Bundle - kg	15.500	15.600		12.500			
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
900 grey-beige	900-55440 Price gr. A511 (pce.)	900-55445 Price gr. A467 (pce.)	900-55442 Price gr. A533 (pair)	900-55446 Price gr. A608 (pair)			
900 grey-beige** 701 white, matt	701-55440 Price gr. A547 (pce.)	701-55445 Price gr. A489 (pce.)	701-55442 Price gr. A581 (pair)	701-55446 Price gr. A654 (pair)			
900 grey-beige*** 5535 blue 5	5535-55440 Price gr. A547 (pce.)	5535-55445 Price gr. A489 (pce.)	5535-55442 Price gr. A581 (pair)	5535-55446 Price gr. A654 (pair)			



** Overhang and grooves: 701 white, matt
*** Overhang and grooves: 5535 blue 5

e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.



	Pool edging tile lower edge unglazed	"Half-size" pool edging tile	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm			
Model number	55450	55455	55452	55456			
Nominal dimens.							
Work size mm	244 x 180/119 x 28	119 x 180/119 x 28	(2x) 173 x 173 x 28	(2x) 240 x 180/119 x 28			
m - pieces	4.000	8.000					
m/pair - kg	14.800/m	14.400/m	1.800/pair	5.500/pair			
Bundle - pce./pair	4 pieces	8 pieces	2 pairs	1 pair			
Bundle - m	1.000	1.000					
Bundle - kg	14.800	14.400	3.600	5.500			
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
81 white** 5535 blue 5	900395-55450 Price gr. A625 (pce.)	900395-55455 Price gr. A560 (pce.)	900395-55452 Price gr. A663 (pair)	900395-55456 Price gr. A748 (pair)			



**Overhang and grooves: 5535 blue 5

* For cover gratings, refer to page 1.84; for the covered gutter tile to page 1.82.

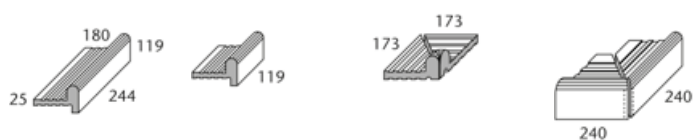
No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colours of the series Chroma II and Chroma II non-slip. We will be pleased to check the possibility of such a special production upon request.

e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.

25 x 30 cm



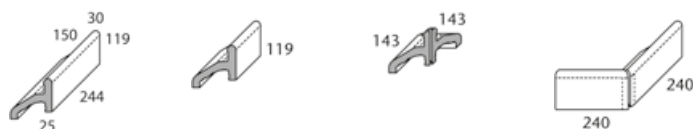
Residence**	Pool edging tile	"Half-size" pool edging tile	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm	
55520	55460	55465	55462	55466	Model number
25 x 30 cm					Nominal dimens.
244 x 300 x 20/42	244 x 180/119 x 25	119 x 180/119 x 25	(2x) 173 x 173 x 25	(2x) 240 x 180/119 x 25	Work size mm
4.000	4.000	8.000			m - pieces
17.200/m	14.880/m	14.400/m	1.500/pair	5.700/pair	m/pair - kg
4 pieces	4 pieces	8 pieces	4 pairs	1 pair	Bundle - pce./pair
1.000	1.000	1.000			Bundle - m
17.200	14.880	14.400	6.000	5.700	Bundle - kg
					Pallet - m
					Pallet - kg
Alb	Alb	Alb	Alb	Alb	Product standard
-/B					Slip resistance
	701-55460	701-55465	701-55462	701-55466	701
	Price gr. A625 (pce.)	Price gr. A560 (pce.)	Price gr. A654 (pair)	Price gr. A734 (pair)	white, matt***
	5533-55460	5533-55465	5533-55462	5533-55466	5533
	Price gr. A636 (pce.)	Price gr. A577 (pce.)	Price gr. A668 (pair)	Price gr. A748 (pair)	blue 3****
91-55520					91
Price gr. A514 (pce.)					white
52-55520					52
Price gr. A514 (pce.)					dark-blue

** For this article, conic cuts are possible upon request.
*** Overhang and grooves: 701 white, matt.
**** Overhang and grooves: 5533 blue 3.



System Chroma

for System Berlin



	Pool edging tile	"Half-size" pool edging tile	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm	
	55800	55805	55802	55806	Model number
	244 x 150/119 x 25/30	119 x 150/119 x 25/30	(2x) 143 x 143/119	(2x) 240 x 150/119 x 25/30	Nominal dimens.
	4.000	8.000			Work size mm
	14.800/m	14.400/m	1.600/pair	5.400/pair	m - pieces
	3 pieces	6 pieces	1 pair	1 pair	m/pair - kg
	0.750	0.750			Bundle - pce./pair
	11.100	10.800	1.600	5.400	Bundle - m
					Bundle - kg
					Pallet - m
					Pallet - kg
	Alb	Alb	Alb	Alb	Product standard
	701-55800	701-55805	701-55802	701-55806	701
	Price gr. A638 (pce.)	Price gr. A577 (pce.)	Price gr. A668 (pair)	Price gr. A754 (pair)	white, matt**
	5533-55800	5533-55805	5533-55802	5533-55806	5533
	Price gr. A645 (pce.)	Price gr. A581 (pce.)	Price gr. A683 (pair)	Price gr. A757 (pair)	blue 3***
	5535-55800	5535-55805	5535-55802	5535-55806	5535
	Price gr. A645 (pce.)	Price gr. A581 (pce.)	Price gr. A683 (pair)	Price gr. A757 (pair)	blue 5****

** all face sides: 701 white, matt
*** all face sides: 5533 blue 3
**** all face sides: 5535 blue 5



*For cover gratings, refer to page 1.84; for the covered gutter tile to page 1.82.

No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colours of the series Chroma II. We will be pleased to check the possibility of such a special production upon request.

1.74 System Finland II*

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_B, glazed (GL) / unglazed (UGL) for floor coverings in indoor and outdoor areas (stoneware tiles)

Handhold-piece

Inclined grooved tile*** for continuing the Pool Edge System "Finland II"



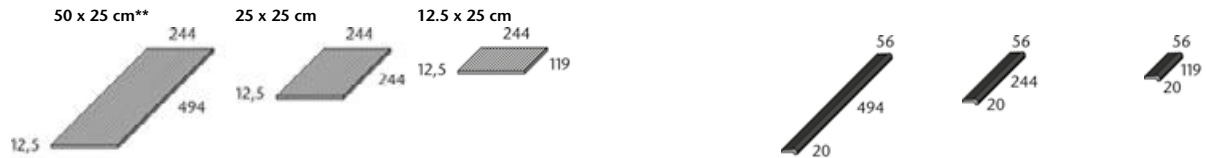
Model number	55831	55830	55835	55832	55836	55841	55840
Nominal dimens.							
Work size mm	494 x 56 x 20/12.5	244 x 56 x 20/12.5	119 x 56 x 20/12.5	(2x) 49 x 49 x 20/12.5	(2x) 236 x 56 x 20/12.5	494 x 244 x 23/35	244 x 244 x 23/35
m - pieces	2.000	4.000	8.000			2.000	4.000
m/pair - kg	1.820/m	1.800/m	1.760/m	0.080/pair	0.790/pair	16.200/m	15.800/m
Bundle - pce./pair	8 pieces	28 pieces	56 pieces	18 pairs	14 pairs	2 pieces	6 pieces
Bundle - m	4.000	7.000	7.000			1.000	1.500
Bundle - kg	7.280	12.600	12.320	1.440	11.060	16.200	23.700
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C	-/C
900 grey-beige						900-55841 Price gr. A638 (pce.)	900-55840 Price gr. A556 (pce.)
91 white						91-55841 Price gr. A663 (pce.)	91-55840 Price gr. A573 (pce.)
52 dark-blue	52-55831 Price gr. A514 (pce.)	52-55830 Price gr. A471 (pce.)	52-55835 Price gr. A441 (pce.)	52-55832 Price gr. A519 (pair)	52-55836 Price gr. A581 (pair)		



*** also available 119 mm long (= model 55845). Prices: 900: Price gr. A506 (pce.), 91: Price gr. A519 (pce.)

Grooved Tiles 12.5 mm thick, e.g. for continuing the Pool Edge System "Finland II"

Stair Tiles, Edging Tile



Model number	53151	53150	53159	55821	55820	55825
Nominal dimens.	50 x 25 cm**	25 x 25 cm	12.5 x 25 cm			
Work size mm	494 x 244 x 12.5	244 x 244 x 12.5	119 x 244 x 12.5	494 x 56 x 20/12.5	244 x 56 x 20/12.5	119 x 56 x 20/12.5
m - pieces	2.000	4.000	8.000	2.000	4.000	8.000
m - kg	7.100	7.100	7.104	1.540	1.520	1.520
Bundle - pieces	6	9	21	12	42	84
Bundle - m	3.000	2.250	5.250	6.000	10.500	10.500
Bundle - kg	21.300	15.975	18.648	9.240	15.960	15.960
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
900 grey-beige	900-53151 Price gr. A463 (pce.)	900-53150 Price gr. A430 (pce.)	900-53159 Price gr. A410 (pce.)			
91 white	91-53151 Price gr. A528 (pce.)	91-53150 Price gr. A465 (pce.)	91-53159 Price gr. A423 (pce.)			
84 dark-blue				84-55821 Price gr. A475 (pce.)	84-55820 Price gr. A441 (pce.)	84-55825 Price gr. A425 (pce.)

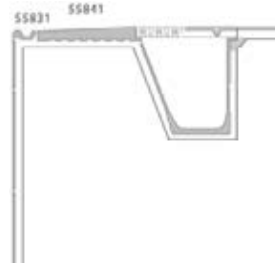


* For cover gratings, refer to page 1.84; for the covered gutter tile to page 1.82.



Short edge rectified

No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colours of the series Chroma II non-slip. We will be pleased to check the possibility of such a special production upon request.

Handhold-piece (119 mm wide) with blue non-slip safety marking



	Handhold-piece	"Half-size" handhold-piece	Terminal piece left Corner radius 30 mm	Terminal piece right Corner radius 30 mm	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm	
	55730	55735	55737	55738	55732	55736	Model number
	244 x 119 x 15/30	119 x 119 x 15/30	244 x 119 x 15/30	244 x 119 x 15/30	(2x) 112 x 112 x 15/30	(2x) 240 x 119 x 15/30	Nominal dims.
	4.000	8.000					Work size mm
	5.800/m	5.600/m	1.400/piece	1.400/piece	0.700/pair	2.000/pair	m - pieces
	12 pieces	24 pieces	12 pieces	12 pieces	24 pairs	6 pairs	m/pce./pair - kg
	3.000	3.000					Bundle - pce./pair
	17.400	16.800	16.800	16.800	16.800	12.000	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
	-/C	-/C	-/C	-/C	-/C	-/C	Slip resistance
	52-55730	52-55735	52-55737	52-55738	52-55732	52-55736	900 grey-beige
	Price gr. A487 (pce.)	Price gr. A452 (pce.)	Price gr. A506 (pce.)	Price gr. A506 (pce.)	Price gr. A547 (pair)	Price gr. A615 (pair)	52 dark-blue
	900402-55730	900402-55735	900402-55737	900402-55738	900402-55732	900402-55736	91 white
	Price gr. A511 (pce.)	Price gr. A467 (pce.)	Price gr. A528 (pce.)	Price gr. A528 (pce.)	Price gr. A587 (pair)	Price gr. A645 (pair)	52 dark-blue

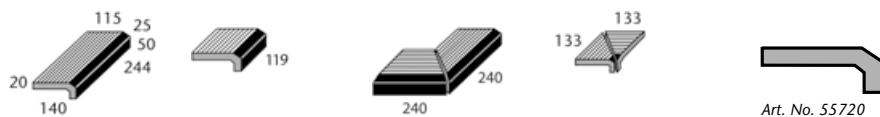
System Chroma

Handhold-piece (150 mm wide) with blue non-slip safety marking



	Handhold-piece	"Half-size" handhold-piece	Terminal piece left Corner radius 30 mm	Terminal piece right Corner radius 30 mm	Internal corner (mitred pair)	External angle (mitred pair) Corner radius 30 mm	
	59420	59425	59427	59428	59422	59426	Model number
	244 x 150 x 15/30	119 x 150 x 15/30	244 x 150 x 15/30	244 x 150 x 15/30	(2x) 143 x 143 x 15/30	(2x) 240 x 150 x 15/30	Nominal dims.
	4.000	8.000					Work size mm
	6.400/m	6.320/m	1.600/piece	1.600/piece	1.000/pair	2.100/pair	m - pieces
	12 pieces	24 pieces	12 pieces	12 pieces	12 pairs	6 pairs	m/pce./pair - kg
	3.000	3.000					Bundle - pce./pair
	19.200	18.960	19.200	19.200	12.000	12.600	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
	-/C	-/C	-/C	-/C	-/C	-/C	Slip resistance
	52-59420	52-59425	52-59427	52-59428	52-59422	52-59426	900 grey-beige
	Price gr. A511 (pce.)	Price gr. A467 (pce.)	Price gr. A528 (pce.)	Price gr. A528 (pce.)	Price gr. A587 (pair)	Price gr. A645 (pair)	52 dark-blue
	900402-59420	900402-59425	900402-59427	900402-59428	900402-59422	900402-59426	91 white
	Price gr. A533 (pce.)	Price gr. A487 (pce.)	Price gr. A560 (pce.)	Price gr. A560 (pce.)	Price gr. A618 (pair)	Price gr. A668 (pair)	52 dark-blue

Edging Tile with blue non-slip safety marking



	Edging tile	"Half-size" edging tile	Internal corner (mitred pair)	External angle (mitred pair)	
	55720	55725	55722	55729	Model number
	244 x 140/50 x 20	119 x 140/50 x 20	(2x) 240 x 140/50 x 20	(2x) 133 x 133/50 x 20	Nominal dims.
	4.000	8.000			Work size mm
	6.000/m	5.840/m	2.200/pair	0.700/pair	m - pieces
	10 pieces	20 pieces	5 pairs	4 pairs	m/pair - kg
	2.500	2.500			Bundle - pce./pair
	15.000	14.600	11.000	2.800	Bundle - m
					Bundle - kg
					Pallet - m
					Pallet - kg
	Alb	Alb	Alb	Alb	Product standard
	-/C	-/C	-/C	-/C	Slip resistance
	52-55720	52-55725	52-55722	52-55729	900 grey-beige
	Price gr. A528 (pce.)	Price gr. A480 (pce.)	Price gr. A668 (pair)	Price gr. A604 (pair)	52 dark-blue
	900402-55720	900402-55725	900402-55722	900402-55729	91 white
	Price gr. A556 (pce.)	Price gr. A506 (pce.)	Price gr. A708 (pair)	Price gr. A636 (pair)	52 dark-blue

Safety marking in other "Chroma II non-slip" colours on request.

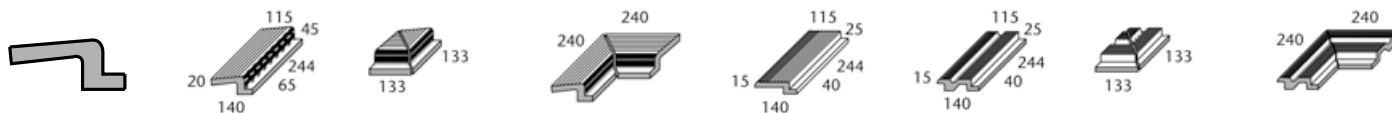
*For cover gratings, refer to page 1.84; for the coved gutter tile to page 1.82.
No pallet rebate is granted for the products shown on this page.

1.76 System Finland* with integrated grating support

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_{IV}, glazed (GL) / unglazed (UGL) for floor coverings in indoor and outdoor areas (stoneware tiles)

Edging Tiles (pool side) with blue non-slip safety marking

System Chroma

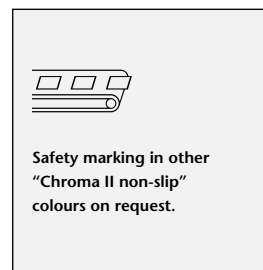


Art. No. 55740

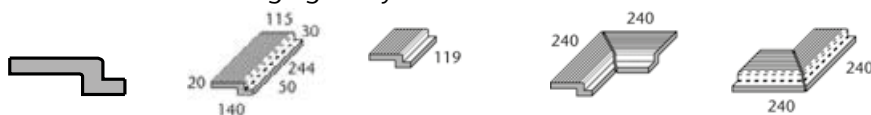
	Edging tile**	Internal corner (mitred pair)	External angle (mitred pair)	Edging tile***	Edging tile****	Internal corner (mitred pair)	External angle (mitred pair)
Model number	55740	55742	55749	55770	55760	55762	55766
Nominal dimens.							
Work size mm	244 x 140/65 x 20	(2x) 133 x 133/65 x 20	(2x) 240 x 140/65 x 20	244 x 140/40 x 15	244 x 140 x 15/40	(2x) 133 x 133 x 15/40	(2x) 240 x 140 x 15/40
m - pieces	4.000			4.000	4.000		
m/pair - kg	7.900/m	0.900/pair	2.700/pair	5.200/m	6.200/m	1.000/pair	2.300/pair
Bundle - pce./pair	6 pieces	4 pairs	3 pairs	12 pieces	9 pieces	2 pairs	4 pairs
Bundle - m	1.500			3.000	2.250		
Bundle - kg	11.100	3.600	8.100	15.600	13.950	2.000	9.200
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C	-/C
900 grey-beige	52-55740	52-55742	52-55749	52-55770	52-55760	52-55762	52-55766
52 dark-blue	Price gr. A556 (pce.)	Price gr. A645 (pair)	Price gr. A683 (pair)	Price gr. A489 (pce.)	Price gr. A556 (pce.)	Price gr. A645 (pair)	Price gr. A683 (pair)
91 white	900402-55740	900402-55742	900402-55749	900402-55770	900402-55760	900402-55762	900402-55766
52 dark-blue	Price gr. A577 (pce.)	Price gr. A668 (pair)	Price gr. A708 (pair)	Price gr. A506 (pce.)	Price gr. A577 (pce.)	Price gr. A668 (pair)	Price gr. A705 (pair)



** Also available 119 mm long (= model 55745). Prices: 900/52: Price gr. A506 (pce.) 91/52: Price gr. A519 (pce.)
 *** Also available 119 mm long (= model 55775). Prices: 900/52: Price gr. A458 (pce.) 91/52: Price gr. A467 (pce.)
 **** Also available 119 mm long (= model 55765). Prices: 900/52: Price gr. A506 (pce.) 91/52: Price gr. A519 (pce.)



Edging Tile (pool surround side) fitting to the two edging tile systems above



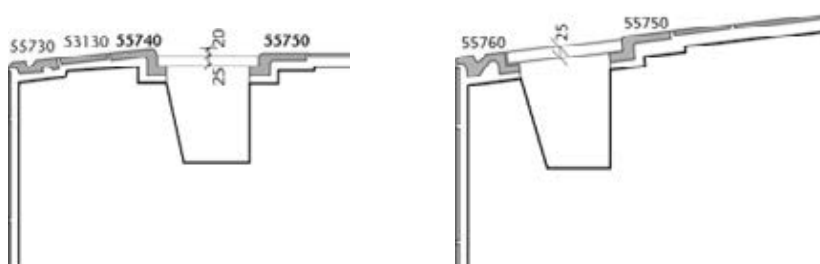
Art. No. 55750

	Edging tile	"Half-size" edging tile	Internal corner (mitred pair)	External angle (mitred pair)		
Model number	55750	55755	55752	55759		
Nominal dimens.						
Work size mm	244 x 140/50 x 20	119 x 140/50 x 20	(2x) 240 x 140/50 x 20	(2x) 240 x 140/50 x 20		
m - pieces	4.000	8.000				
m/pair - kg	7.120/m	7.040/m	2.600/pair	2.600/pair		
Bundle - pce./pair	8 pieces	16 pieces	4 pairs	4 pairs		
Bundle - m	2.000	2.000				
Bundle - kg	14.240	14.080	10.400	10.400		
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb		
Slip resistance	-/C	-/C	-/C	-/C		
900 grey-beige	900-55750	900-55755	900-55752	900-55759		
	Price gr. A539 (pce.)	Price gr. A487 (pce.)	Price gr. A663 (pair)	Price gr. A663 (pair)		
91 white	91-55750	91-55755	91-55752	91-55759		
	Price gr. A560 (pce.)	Price gr. A506 (pce.)	Price gr. A689 (pair)	Price gr. A689 (pair)		

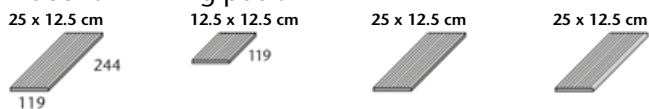


* For cover gratings, refer to page 1.84.

No pallet rebate is granted for the products shown on this page.

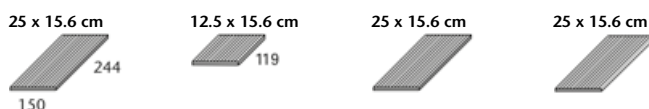


8 mm thick, e.g. for stairs leading into the water and other wet stairs in indoor swimming pools



			34100	34109	34105	34106	Model number
			25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	25 x 12.5 cm	Nominal dimens.
			244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 119 x 8 mm	244 x 119 x 8 mm	Work size
			4.000	8.000	4.000	4.000	m - pieces
			1.840	1.840	1.840	1.840	m - kg
			33	66	33	33	Bundle - pieces
			8.250	8.250	8.250	8.250	Bundle - m
			15.180	15.180	15.180	15.180	Bundle - kg
							Pallet - m
							Pallet - kg
			Alb	Alb	Alb	Alb	Product standard
			-/C	-/C	-/C	-/C	Slip resistance
			900-34100	900-34109	900-34105	900-34106	900
			Price gr. A410 (pce.)	Price gr. A406 (pce.)	Price gr. A413 (pce.)	Price gr. A413 (pce.)	grey-beige
			91i-34100H	91i-34109H	91i-34105H	91i-34106H	91
			Price gr. A423 (pce.)	Price gr. A413 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	white

Rounded corner left: model no. 34107
Rounded corner right: model no. 34108

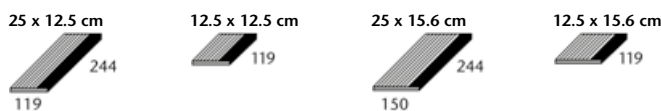


			34110	34119	34115	34116	Model number
			25 x 15.6 cm	12.5 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	Nominal dimens.
			244 x 150 x 8 mm	119 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	Work size
			4.000	8.000	4.000	4.000	m - pieces
			2.320	2.240	2.320	2.320	m - kg
			33	66	33	33	Bundle - pieces
			8.250	8.250	8.250	8.250	Bundle - m
			19.140	18.480	19.140	19.140	Bundle - kg
							Pallet - m
							Pallet - kg
			Alb	Alb	Alb	Alb	Product standard
			-/C	-/C	-/C	-/C	Slip resistance
			900-34110	900-34119	900-34115	900-34116	900
			Price gr. A425 (pce.)	Price gr. A413 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	grey-beige
			91i-34110H	91i-34119H	91i-34115H	91i-34116H	91
			Price gr. A452 (pce.)	Price gr. A434 (pce.)	Price gr. A475 (pce.)	Price gr. A475 (pce.)	white

Rounded corner left: model no. 34117.
Rounded corner right: model no. 34118.



8 mm thick, with blue non-slip safety marking



<p>Safety marking in other "Chroma II non-slip" colours on request.</p>			34146	34149	34156	34159	Model number
			25 x 12.5 cm	12.5 x 12.5 cm	25 x 15.6 cm	12.5 x 15.6 cm	Nominal dimens.
			244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 150 x 8 mm	119 x 150 x 8 mm	Work size
			4.000	8.000	4.000	8.000	m - pieces
			1.840	1.840	2.320	2.240	m - kg
			33	66	33	66	Bundle - pieces
			8.250	8.250	8.250	8.250	Bundle - m
			15.180	15.180	19.140	18.480	Bundle - kg
							Pallet - m
							Pallet - kg
			Alb	Alb	Alb	Alb	Product standard
			-/C	-/C	-/C	-/C	Slip resistance
			52-34146	52-34149	52-34156	52-34159	900 grey-beige
			Price gr. A423 (pce.)	Price gr. A413 (pce.)	Price gr. A438 (pce.)	Price gr. A423 (pce.)	52 dark-blue
			900402-34146H	900402-34149H	900402-34156H	900402-34159H	91 white
			Price gr. A445 (pce.)	Price gr. A434 (pce.)	Price gr. A480 (pce.)	Price gr. A445 (pce.)	52 dark-blue

Rounded corner left: model no. 34147.
Rounded corner right: model no. 34148.

Rounded corner left: model no. 34157.
Rounded corner right: model no. 34158.

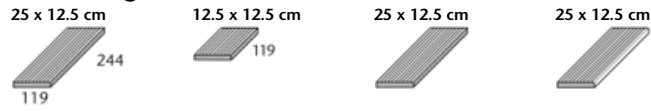


No pallet rebate is granted for the products shown on this page.

1.78 Grooved Tiles

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_B, glazed (GL)/unglazed (UGL)
for floor coverings in indoor and outdoor areas (stoneware tiles)

15 mm thick, e.g. for continuing the Pool Edge System "Finland",
for starting blocks etc.

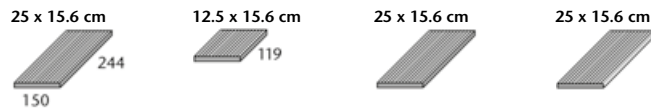


grooved "Half-size" tile, grooved grooved short side rounded grooved long side rounded

Model number	53130	53139	53135	53136			
Nominal dimens.	25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	25 x 12.5 cm			
Work size	244 x 119 x 15 mm	119 x 119 x 15 mm	244 x 119 x 15 mm	244 x 119 x 15 mm			
m - pieces	4.000	8.000	4.000	4.000			
m - kg	3.320	3.360	3.320	3.320			
Bundle - pieces	16	32	16	16			
Bundle - m	4.000	4.000	4.000	4.000			
Bundle - kg	13.280	13.440	13.280	13.280			
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
900 grey-beige	900-53130 Price gr. A410 (pce.)	900-53139 Price gr. A406 (pce.)	900-53135 Price gr. A413 (pce.)	900-53136 Price gr. A413 (pce.)			
91 white	91-53130 Price gr. A423 (pce.)	91-53139 Price gr. A413 (pce.)	91-53135 Price gr. A434 (pce.)	91-53136 Price gr. A434 (pce.)			



Rounded corner left: model no. 53137
Rounded corner right: model no. 53138



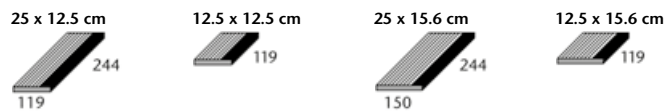
grooved "Half-size" tile, grooved grooved short side rounded grooved long side rounded

Model number	53190	53199	53195	53196			
Nominal dimens.	25 x 15.6 cm	12.5 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm			
Work size	244 x 150 x 15 mm	119 x 150 x 15 mm	244 x 150 x 15 mm	244 x 150 x 15 mm			
m - pieces	4.000	8.000	4.000	4.000			
m - kg	4.000	3.920	4.000	4.000			
Bundle - pieces	18	36	18	18			
Bundle - m	4.500	4.000	4.392	4.500			
Bundle - kg	18.000	17.640	18.000	18.000			
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
900 grey-beige	900-53190 Price gr. A425 (pce.)	900-53199 Price gr. A413 (pce.)	900-53195 Price gr. A434 (pce.)	900-53196 Price gr. A434 (pce.)			
91 white	91-53190 Price gr. A452 (pce.)	91-53199 Price gr. A434 (pce.)	91-53195 Price gr. A475 (pce.)	91-53196 Price gr. A475 (pce.)			



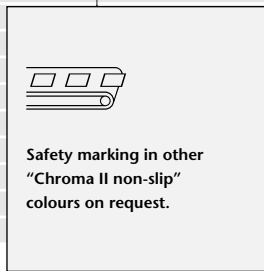
Rounded corner left: model no. 53197.
Rounded corner right: model no. 53198.

15 mm thick, with blue non-slip safety marking



grooved long side rounded "Half-size" tile grooved, long side rounded grooved long side rounded "Half-size" tile grooved, long side rounded

Model number	59620	59629	59630	59639			
Nominal dimens.	25 x 12.5 cm	12.5 x 12.5 cm	25 x 15.6 cm	12.5 x 15.6 cm			
Work size	244 x 119 x 15 mm	119 x 119 x 15 mm	244 x 150 x 15 mm	119 x 150 x 15 mm			
m - pieces	4.000	8.000	4.000	8.000			
m - kg	3.320	3.360	4.000	3.920			
Bundle - pieces	16	32	18	36			
Bundle - m	4.000	4.000	4.500	4.500			
Bundle - kg	13.280	13.440	18.000	17.640			
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
900 grey-beige	52-59620 Price gr. A423 (pce.)	52-59629 Price gr. A413 (pce.)	52-59630 Price gr. A438 (pce.)	52-59639 Price gr. A423 (pce.)			
52 dark-blue	900402-59620 Price gr. A445 (pce.)	900402-59629 Price gr. A434 (pce.)	900402-59630 Price gr. A480 (pce.)	900402-59639 Price gr. A445 (pce.)			
91 white							
52 dark-blue							



Safety marking in other "Chroma II non-slip" colours on request.



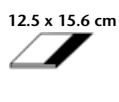
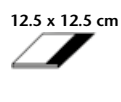
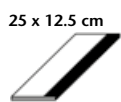
Rounded corner left: model no. 59627.
Rounded corner right: model no. 59628.

Rounded corner left: model no. 59637.
Rounded corner right: model no. 59638.

No pallet rebate is granted for the products shown on this page.

Stair Tiles with blue non-slip safety marking

Safety Strip Tile*



Stair tread,
long side rounded

"Half-size" stair tread,
long side rounded

Stair tread,
long side rounded

"Half-size" stair tread,
long side rounded

grooved,
long side rounded

Model number	34166	34169	34136	34139	34306	
Nominal dims.	25 x 12.5 cm	12.5 x 12.5 cm	25 x 15.6 cm	12.5 x 15.6 cm	25 x 6.2 cm	
Work size	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 150 x 8 mm	119 x 150 x 8 mm	244 x 56 x 8 mm	
m - pieces	4.000	8.000	4.000	8.000	4.000	
m - kg	1.960	1.920	2.480	2.400	0.800	
Bundle - pieces	33	66	33	66	66	
Bundle - m	8.250	8.250	8.250	8.250	16.500	
Bundle - kg	16.170	15.840	20.460	19.800	13.200	
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb	Alb	
Slip resistance	-/C	-/C	-/C	-/C	see below	
	900494-34166H Price gr. A445 (pce.)	900494-34169H Price gr. A425 (pce.)	900494-34136H Price gr. A452 (pce.)	900494-34139H Price gr. A425 (pce.)		
					-/C 51-34306 Price gr. A434 (pce.)	81 white 84 dark-blue
					-/C 52-34306 Price gr. A434 (pce.)	51 light-blue 52 dark-blue
					R11V4/C 918-34306 Price gr. A434 (pce.)	918 black-anthracite

Also available:
Rounded corner left:
model no. 34167.
Rounded corner right:
model no. 34168.

* Especially suitable for slip-resistant and clearly visible (stair) edge design.



Safety marking in other
"Chroma II non-slip"
colours on request.

Also available:
"Half-size" tile:
model no. 34309.
Rounded corner left:
model no. 34307.
Rounded corner right:
model no. 34308.



e.g. for standing steps, ladder recesses, small radii, turning surfaces etc.

25 x 15.6 cm

25 x 15.6 cm

25 x 15.6 cm

25 x 15.6 cm

25 x 15.6 cm

12.5 x 6.2 cm

25 x 12.5 cm



short side rounded

long side rounded

Corner left, rounded

Corner right, rounded

Strip tile, supplied as
quadruple strip tile;
to be broken
by customer

Ripple tile

Model number	34120H	34125H	34126H	34127H	34128H	34070H	34170H	
Nominal dims.	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	12.5 x 6.2 cm	25 x 12.5 cm	
Work size	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	119 x 56 x 8 mm	244 x 119 x 8 mm	
m ² /m - pieces	25.000/m ²	6.410/m	4.000/m			128.000/m ²	32.000/m ²	
m ² /m/pce. - kg	15.500/m ²	3.974/m	2.480/m	0.620/piece	0.620/piece	15.360/m ²	14.720/m ²	
Bundle - pieces	33	33	33	33	33	132	33	
Bundle - m ² /m	1.320 m ²	8.250 m	8.250 m			1.031 m ²	1.031 m ²	
Bundle - kg	20.460	20.460	20.460	20.460	20.460	15.840	15.180	
Pallet - m ² /m								
Pallet - kg								
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb	
Slip resistance	see below	see below	see below	see below	see below	see below	see below	
Stress group								
	701i-34120H Price gr. A167 (m ²)	701i-34125H Price gr. A416 (pce.)	701i-34126H Price gr. A416 (pce.)	701i-34127H Price gr. A416 (pce.)	701i-34128H Price gr. A416 (pce.)	701i-34070H Price gr. A209 (m ²)	701i-34170H Price gr. A283 (m ²)	3 701 white, matt
	5533i-34120H Price gr. A210 (m ²)	5533i-34125H Price gr. A420 (pce.)	5533i-34126H Price gr. A420 (pce.)	5533i-34127H Price gr. A420 (pce.)	5533i-34128H Price gr. A420 (pce.)	5533i-34070H Price gr. A241 (m ²)	5533i-34170H Price gr. A310 (m ²)	3 5533 blue 3
	5535i-34120H Price gr. A210 (m ²)	5535i-34125H Price gr. A420 (pce.)	5535i-34126H Price gr. A420 (pce.)	5535i-34127H Price gr. A420 (pce.)	5535i-34128H Price gr. A420 (pce.)	5535i-34070H Price gr. A241 (m ²)	5535i-34170H Price gr. A310 (m ²)	1 5535 blue 5
	-/B	-/B	-/B	-/B	-/B	-/C		
	91i-34120H Price gr. A230 (m ²)	91i-34125H Price gr. A423 (pce.)	91i-34126H Price gr. A423 (pce.)	91i-34127H Price gr. A423 (pce.)	91i-34128H Price gr. A423 (pce.)	91i-34070H Price gr. A241 (m ²)		91 white

No pallet rebate is granted for the products shown on this page.



System Chroma

1.80 Special Tiles

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_b, glazed (GL) / unglazed (UGL) for floor coverings in indoor and outdoor areas (stoneware tiles)

Stair Tread Tiles Tread unglazed in 900 grey-beige, grooved



System Chroma

	<i>Stair tread tile</i>	<i>Stair tread tile</i>	<i>Stair tread tile</i>	<i>Stair tread tile</i>
Model number	55563	55565	55566	55567
Nominal dimens.				
Work size	244 x 80 x 50 mm	282 x 80 x 50 mm	244 x 160 x 50 mm	282 x 160 x 50 mm
m - pieces				
piece - kg	1.600	1.830	3.150	3.500
Bundle - pieces	10	9	5	4
Bundle - m				
Bundle - kg	16.000	16.470	15.750	14.000
Pallet - m				
Pallet - kg				
Product standard	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C
900 grey-beige 701 white, matt	701-55563 Price gr. A581 (pce.)	701-55565 Price gr. A593 (pce.)	701-55566 Price gr. A698 (pce.)	701-55567 Price gr. A708 (pce.)
900 grey-beige 5535 blue 5	5535-55563 Price gr. A587 (pce.)	5535-55565 Price gr. A601 (pce.)	5535-55566 Price gr. A708 (pce.)	5535-55567 Price gr. A716 (pce.)

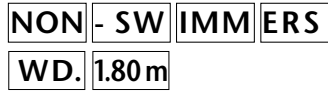


Letter Tiles

25 x 12.5 cm



25 x 12.5 cm



	<i>Type height 7 cm</i>	<i>Type height 7 cm</i>				
Model number	38119	S10002				
Nominal dimens.	25 x 12.5 cm	25 x 12.5 cm				
Work size	244 x 119 x 8 mm	244 x 119 x 8 mm				
m - pieces		4.000				
piece - kg	0.490	0.490				
Bundle - pieces						
Bundle - m						
Bundle - kg						
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb				
Slip resistance		-/B				
base colour 701 white, matt	900411-38119 Price gr. A560* (pce.)					
base colour 91 white		900402-S10002 Price gr. A649** (pce.)				



* Lettering:
5535 blue 5
Price for 1 figure/
letter.

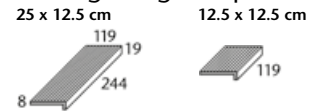
** Lettering:
52 dark blue
Price for 2 up to
max. 4 figures
or letters per tile.

Lettering on pool edging tile:
Price on request.

Water polo field markings complying with FINA standard available (price and period of delivery depending on design).

No pallet rebate is granted for the products shown on this page.

Shank-Tile (as connecting piece between cover grating and pool surround)

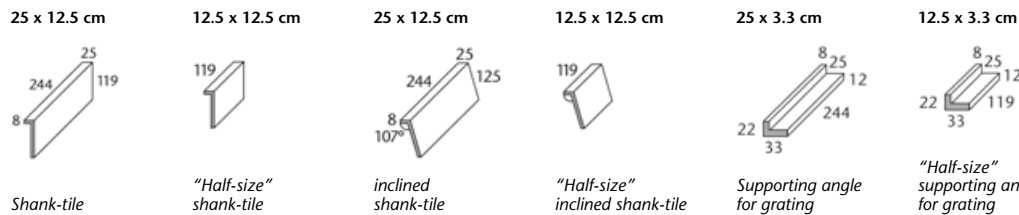


				Shank-tile grooved	"Half-size" shank-tile grooved	
				37150	37155	Model number
				25 x 12.5 cm	12.5 x 12.5 cm	Nominal dimens.
				244 x 119/19 x 8 mm	119 x 119/19 x 8 mm	Work size
				4.000	8.000	m - pieces
				2.000	2.000	m - kg
				20	40	Bundle - pieces
				5.000	5.000	Bundle - m
				10.000	10.000	Bundle - kg
						Pallet - m
						Pallet - kg
				Alb	Alb	Product standard
				-/C	-/C	Slip resistance
				900-37150	900-37155	900
				Price gr. A434 (pce.)	Price gr. A420 (pce.)	grey-beige
				91-37150	91-37155	91
				Price gr. A438 (pce.)	Price gr. A428 (pce.)	white



System Chroma

Shank-Tiles (as support for cover gratings)*



	25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 3.3 cm	12.5 x 3.3 cm	
	Shank-tile	"Half-size" shank-tile	inclined shank-tile	"Half-size" inclined shank-tile	Supporting angle for grating	"Half-size" supporting angle for grating	Model number
	37011	37015	37017	37018	37031	37035	Nominal dimens.
	25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 3.3 cm	12.5 x 3.3 cm	Work size
	244 x 119/25 x 8 mm	119 x 119/25 x 8 mm	244 x 125/25 x 8 mm	119 x 125/25 x 8 mm	244 x 33/20 x 8 mm	119 x 33/20 x 8 mm	m - pieces
	4.000	8.000	4.000	8.000	4.000	8.000	m - kg
	2.400	2.320	2.480	2.400	0.800	0.800	Bundle - pieces
	16	32	16	32	72	144	Bundle - m
	4.000	4.000	4.000	4.000	18.000	18.000	Bundle - kg
	9.600	9.280	9.920	9.600	14.400	14.400	Pallet - m
							Pallet - kg
	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
	700-37011	700-37015	700-37017	700-37018	700-37031	700-37035	700
	Price gr. A445 (pce.)	Price gr. A423 (pce.)	Price gr. A452 (pce.)	Price gr. A425 (pce.)	Price gr. A445 (pce.)	Price gr. A425 (pce.)	white, glossy

* For cover gratings, refer to page 1.84.

No pallet rebate is granted for the products shown on this page.

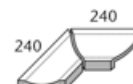
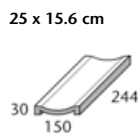
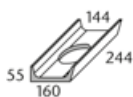
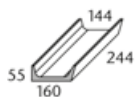


1.82 Special Tiles

Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al_B, glazed (GL) / unglazed (UGL) for floor coverings in indoor and outdoor areas (stoneware tiles)

Coved Gutter Tile (especially for rounded pool shapes)

Gutter Tiles (trough depth 15 mm)



Coved gutter tile inside width 144 mm

"Half-size" coved gutter tile

Coved gutter tile with outlet (ø 100 mm)*

Gutter tile

Gutter tile with outlet 1 1/2"

Mitred pair

Terminal piece

Model number	59680	59685	59681	54420	54421	54422	54423
Nominal dimens.				25 x 15.6 cm	25 x 15.6 cm		25 x 15.6 cm
Work size mm	244 x 160 x 55/15	119 x 160 x 55/15	244 x 160 x 55/15	244 x 150 x 30	244 x 150 x 30	(2x) 240 x 150 x 30	244 x 150 x 30
m - pieces	4.000	8.000		4.000			
m/pce./pair - kg	6.800/m	6.800/m	1.550/piece	7.200/m	1.530/piece	3.030/pair	1.950/piece
Bundle - pce./pair	4 pieces	8 pieces	4 pieces	8 pieces	8 pieces	4 pairs	8 pieces
Bundle - m	1.000	1.000		2.000			
Bundle - kg	6.800	6.800	6.200	14.400	12.240	12.120	15.600
Pallet - m							
Pallet - kg							
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance				see below	see below	see below	see below
700 white, glossy	700-59680 Price gr. A489 (pce.)	700-59685 Price gr. A449 (pce.)	700-59681 Price gr. A560 (pce.)				
900 grey-beige				R10/A 900-54420 Price gr. A458 (pce.)	R10/A 900-54421 Price gr. A560 (pce.)	R10/A 900-54422 Price gr. A581 (pair)	R10/A 900-54423 Price gr. A560 (pce.)
902 grey-white				R12/B 902-54420 Price gr. A458 (pce.)	R12/B 902-54421 Price gr. A560 (pce.)	R12/B 902-54422 Price gr. A581 (pair)	R12/B 902-54423 Price gr. A560 (pce.)
91 white				-/B 91-54420 Price gr. A475 (pce.)	-/B 91-54421 Price gr. A577 (pce.)	-/B 91-54422 Price gr. A601 (pair)	-/B 91-54423 Price gr. A577 (pce.)

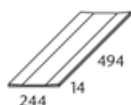


* For the matching outlet valve "Silent 100", refer to page 1.83.

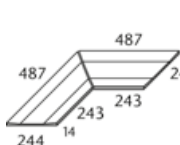
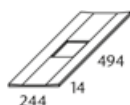
fitting insert for the outlet:
Article no. 182,
see page 1.78.
(installation prior to laying)

Gutter Tiles (trough depth 5 mm)

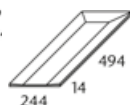
25 x 50 cm



25 x 50 cm



25 x 50 cm



Gutter tile

Gutter tile with outlet 110 / 110 mm

Mitred pair

Terminal piece

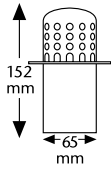
Model number	53320	53321	53322	53323		
Nominal dimens.	25 x 50 cm	25 x 50 cm		25 x 50 cm		
Work size mm	244 x 494 x 14	244 x 494 x 14	(2x) 244 x 494 x 14	244 x 494 x 14		
m - pieces	2.000					
m/pce./pair - kg	5.000/m	2.300/piece	3.800/pair	2.500/piece		
Bundle - pce./pair	5 pieces	5 pieces	2 pairs	5 pieces		
Bundle - m	2.500					
Bundle - kg	12.500	11.500	7.600	12.500		
Pallet - m						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb		
Slip resistance	-/B	-/B	-/B	-/B		
51 light-blue	51-53320 Price gr. A519 (pce.)	51-53321 Price gr. A593 (pce.)	51-53322 Price gr. A645 (pair)	51-53323 Price gr. A593 (pce.)		
91 white	91-53320 Price gr. A519 (pce.)	91-53321 Price gr. A593 (pce.)	91-53322 Price gr. A645 (pair)	91-53323 Price gr. A593 (pce.)		



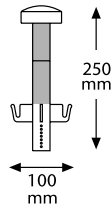
Also possible as special production in the series Capestone, Marino, Quantum and Rovere.

No pallet rebate is granted for the products shown on this page.

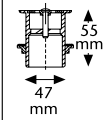
Outlet Valve Silent W 2000
(patented)



Outlet Valve Silent 100
(patented)
With optimized connecting system



Outlet
(brass with
sieve of V4A)



Draining volume
max. 2.4 m³/h
(installation with
gutter tile)

The water drainage takes place almost silently at a considerably increased flow rate. Silent W 2000 and Silent 100 consist of high-quality material (PVC-free) which is equally resistant to water treated with chlorine, salt, ozone, thermal and mineral water as to the cleaning agents normally used in swimming pools.

Ø 75 mm	Ø 86 mm	Ø 100 mm		1/2 inch	Fits openings with
Fits overflow channels 55141, 86161	Fits overflow channels 55101, 85161, 55181, 85191, 95161	Fits covered gutter tile 59681		Fits gutter tile 54421	
178 Price gr. A723 (pce.)	179 Price gr. A723 (pce.)	177 Price gr. A723 (pce.)		182 Price gr. A668 (pce.)	Article no.

Note: Rebate for accessories is separately regulated!

No pallet rebate is granted for the products shown on this page.

1.84 Swimming Pool Accessories – Cover Gratings

Material:

Especially developed high-impact plastics, connection of the individual slats with stainless steel (V4A) tie rods (transverse gratings)

Load capacity:

At least **75 kp per rod at central spot load**, therefore impossible to break individual rods.

Colours:

- Light-grey, similar to RAL 7032
- White, similar to RAL 9016

Both colours have the same price!

Special colours:

- RAL colours and other colours on request.

Supplementary delivery programme:

- Special corner pieces (mitred joints) and curved gratings available.

- **Transverse gratings inclined on one side for Wiesbaden Large Channel (entrance area/stairs) available.**

Advantages:

- High-impact plastics (**without PVC**)
- Solid grating rods
- Slip-resistant due to profiled surface (**valuation group "C"**)
- Odourless
- Heat-resistant
- Attractive shape
- Excellent resistance to ageing
- No clattering underfoot due to plug-in system and tie rod
- **1 m length of rods** enables easy lifting ensuring good cleaning properties
- Simple construction
- Rapid installation

***Transverse Gratings (Grating length: 1000 mm)**

Grating thickness	25 mm	25 mm	25 mm	25 mm
Grating width	150 mm	191 mm**	200 mm	250 mm
Article no.	HR1010	HR1000	HR1020	HR1030
Transverse grating	Price gr. A705 (lin. m.)	Price gr. A723 (lin. m.)	Price gr. A723 (lin. m.)	Price gr. A723 (lin. m.)
Article no.	HR1110	HR1100	HR1120	HR1130
Mitred corner	Price gr. A689 (pce.)	Price gr. A702 (pce.)	Price gr. A702 (pce.)	Price gr. A702 (pce.)
Internal angle 90°				
Article no.	HR1210	HR1200	HR1220	HR1230
Mitred corner	Price gr. A689 (pce.)	Price gr. A702 (pce.)	Price gr. A702 (pce.)	Price gr. A702 (pce.)
External angle 270°				
Article no.	HR1310	HR1300	HR1320	HR1330
Transverse grating	Price gr. A705 (pce.)	Price gr. A723 (pce.)	Price gr. A723 (pce.)	Price gr. A723 (pce.)
Terminal piece				

Grating thickness	25 mm	25 mm	35 mm	35 mm
Grating width	300 mm	350 mm	400 mm	450 mm
Article no.	HR1040	HR1050	HR1070	HR1080
Transverse grating	Price gr. A743 (lin. m.)	Price gr. A743 (lin. m.)	Price gr. A781 (lin. m.)	Price gr. A781 (lin. m.)
Article no.	HR1140	HR1150	HR1170	HR1180
Mitred corner	Price gr. A716 (pce.)	Price gr. A716 (pce.)	Price gr. A766 (pce.)	Price gr. A766 (pce.)
Internal angle 90°				
Article no.	HR1240	HR1250	HR1270	HR1280
Mitred corner	Price gr. A716 (pce.)	Price gr. A716 (pce.)	Price gr. A766 (pce.)	Price gr. A766 (pce.)
External angle 270°				
Article no.	HR1340	HR1350	HR1370	HR1380
Transverse grating	Price gr. A743 (pce.)	Price gr. A743 (pce.)	Price gr. A781 (pce.)	Price gr. A781 (pce.)
Terminal piece				

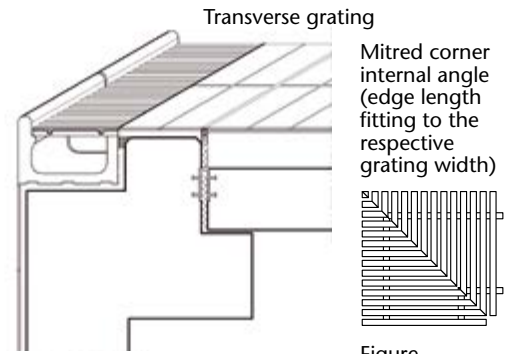
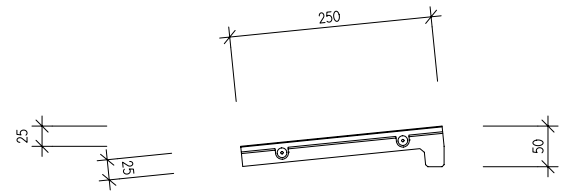


Figure 250 mm width



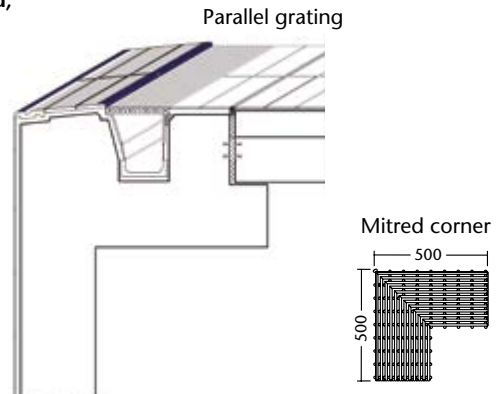
Article no.: HR7010 inclined transverse grating, 250 mm wide

* Also available as curved gratings. Prices on request.
 ** Fitting to overflow channel "System Wiesbaden", model no. 55180 (see page 1.70).

As the production of cover gratings is always project-related, an exact measurement is required; in the case of curved gratings, a template made of paper (bolt of wallpaper), paperboard, cardboard or the like is required in addition.

*****Parallel Gratings (Grating length: 500 mm)**

Grating thickness	25 mm	25 mm	25 mm	35 mm
Grating width	150 mm	200 mm	250 mm	300 mm
Article no.	HR3010	HR3020	HR3030	HR3040
Parallel grating	Price gr. A615 (pce.)	Price gr. A625 (pce.)	Price gr. A625 (pce.)	Price gr. A649 (pce.)
Article no.	HR3110	HR3120	HR3130	HR3140
Mitred corner	Price gr. A723 (pce.)	Price gr. A754 (pce.)	Price gr. A754 (pce.)	Price gr. A768 (pce.)
Internal angle 90°				
Article no.	HR3210	HR3220	HR3230	HR3240
Mitred corner	Price gr. A723 (pce.)	Price gr. A754 (pce.)	Price gr. A754 (pce.)	Price gr. A768 (pce.)
External angle 270°				



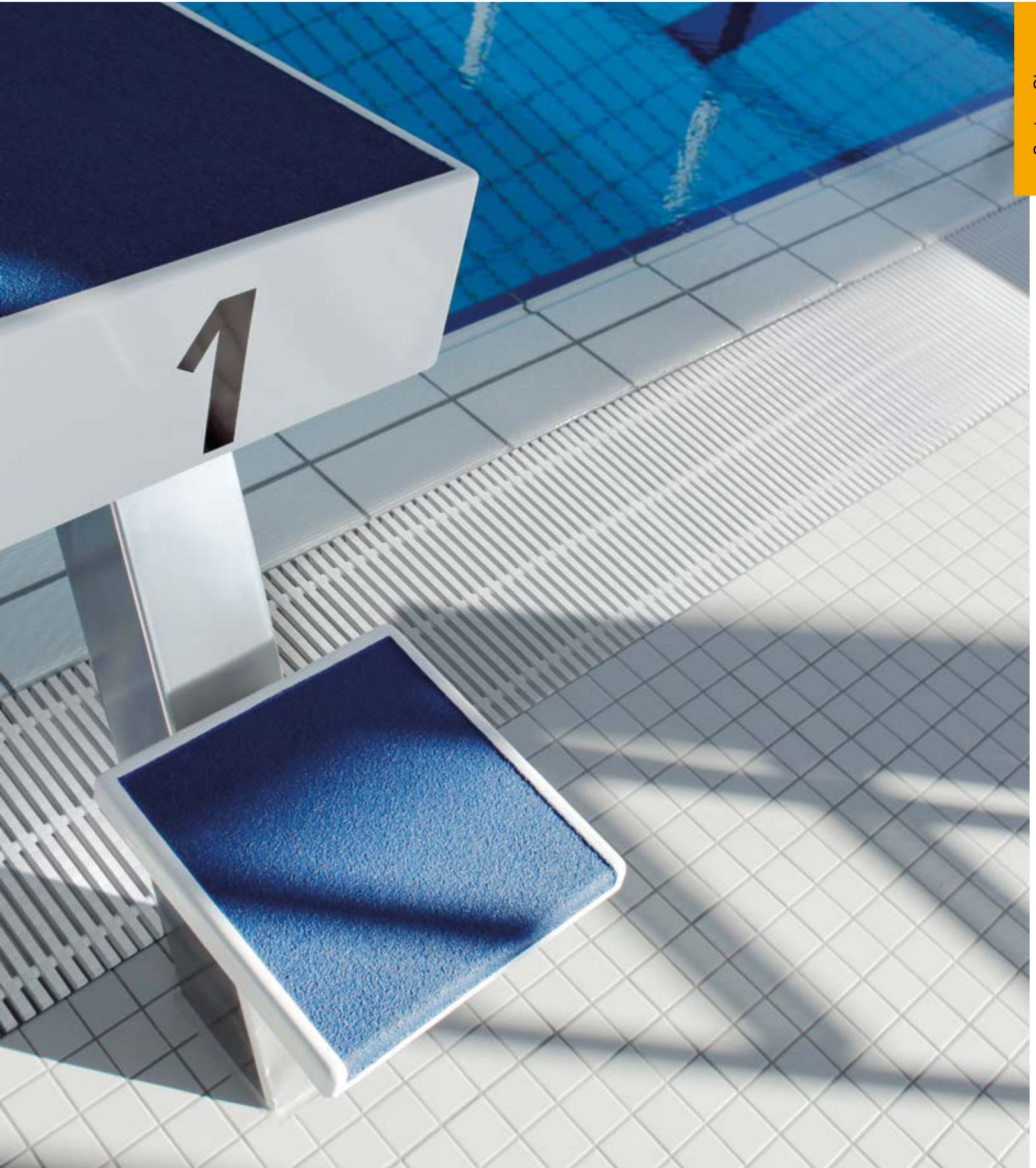
*** Not available as curved gratings for technical reasons.

Distinction by the last figure of the article number
 last figure 0 = light-grey
 last figure 1 = white

Example:
 HR1010 = Transverse grating light-grey (grating width: 150 mm)
 HR1011 = Transverse grating white (grating width: 150 mm)

Note: Rebate for accessories is separately regulated!
 No pallet rebate is granted for the products shown on this page.

Project: AQWA / Location: Walldorf, Germany / Architect: Bauatelier Haas + Hiesch /
Series: Chroma II, Capestone, Basis 3, Mosaic unglazed, Swimming Pool Special Programme



System Chroma

1.86 Chroma Classic



Project: Swimming pool Ocean Wave / Location: Norddeich, Germany / Architect: Architekturbüro De Witt, Dohm, Janßen / Series: Chroma Classic, Swimming Pool Special Programme

System Chroma

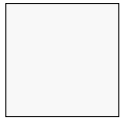




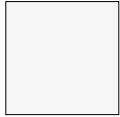
1.88 Chroma Classic



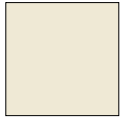
System Chroma



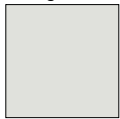
700 white, glossy



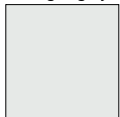
701 white, matt



703 light-sahara, matt



711 light-grey, matt



509 grey transparent, matt



563 azure, dark, glossy



732 soft azure, glossy



Wall/Floor tile
25 x 12.5 cm

Wall/Floor Tiles

25 x 12.5 cm



25 x 12.5 cm



				(8 mm thick)	(6 mm thick)		
				38110	18120		Model number
				25 x 12.5 cm	25 x 12.5 cm		Nominal dimens.
				244 x 119 x 8 mm	244 x 119 x 6 mm		Work size
				32.000	32.000		m ² - pieces
				15.680	12.160		m ² - kg
				33	44		Bundle - pieces
				1.031	1.375		Bundle - m ²
				16.170	16.720		Bundle - kg
				86.625	115.500		Pallet - m ²
				1,358.280	1,404.480		Pallet - kg
				Alb	Alb		Product standard
				700-38110	700-18120	3	700
				Price gr. A60 (m ²)	Price gr. A60 (m ²)		white, glossy
				701-38110	701-18120	4	701
				Price gr. A60 (m ²)	Price gr. A60 (m ²)		white, matt
				703-38110	703-18120	4	703
				Price gr. A60 (m ²)	Price gr. A60 (m ²)		light-sahara, matt
					711-18120	4	711
					Price gr. A60 (m ²)		light-grey, matt
					509-18120	4	509
					Price gr. A60 (m ²)		grey transparent, matt
					563-18120	1	563
					Price gr. A174 (m ²)		azure, dark, glossy
					732-18120	3	732
					Price gr. A174 (m ²)		soft azure, glossy



2.00 System Plural plus



Project: Building of the company Eberspächer / Location: Wilsdruff, Germany / Architect: German Industry Architecture / Series: Plural plus 1



Plural plus 1	2.06
Plural plus 2	2.12
Plural plus Kids	2.20
Plural plus 3	2.26

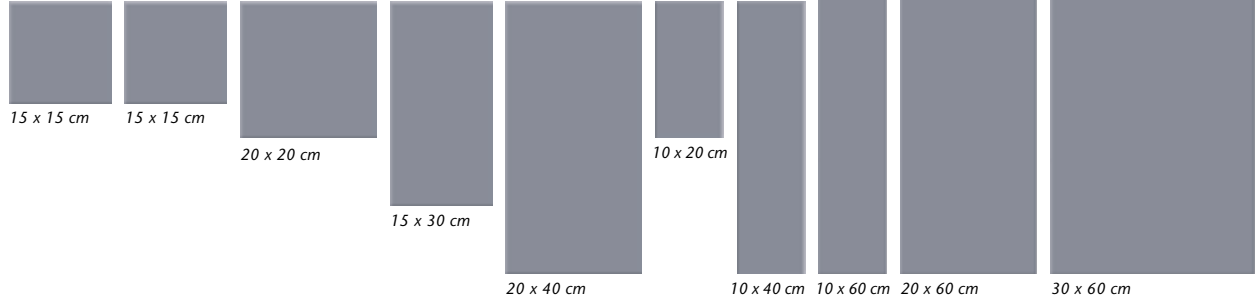




Series Plural plus **1**

Surfaces: **glossy** **silky-matt**

Wall tiles



System Plural plus

	1530 light-white	1502 soft grey	1503 accent grey	1504 deep anthracite	1505 light-blue	1506 soft blue	1507 accent blue	1508 deep blue	1509 light-green	1510 soft green	1511 accent green	1512 deep green, glos.	1513 light-yellow	1514 soft yellow	1515 accent yellow	1516 deep yellow, gl.	1517 light-apricot	1518 soft apricot	1519 accent apricot	1520 deep orange	1521 light-pink	1522 soft pink	1523 accent pink	1524 deep red, glossy	1525 light-beige	1526 soft brown	1527 accent brown	1528 active-white, gl.	1529 active-wh., matt
1530 light-white																													
1502 soft grey																													
1503 accent grey																													
1504 deep anthracite																													
1505 light-blue																													
1506 soft blue																													
1507 accent blue																													
1508 deep blue																													
1509 light-green																													
1510 soft green																													
1511 accent green																													
1512 deep green, glos.																													
1513 light-yellow																													
1514 soft yellow																													
1515 accent yellow																													
1516 deep yellow, gl.																													
1517 light-apricot																													
1518 soft apricot																													
1519 accent apricot																													
1520 deep orange																													
1521 light-pink																													
1522 soft pink																													
1523 accent pink																													
1524 deep red, glossy																													
1525 light-beige																													
1526 soft brown																													
1527 accent brown																													
1528 active-white, gl.																													
1529 active-wh., matt																													

Versatile design with new harmonious colours.

With its colours, the System Plural plus responds to the current trends in architecture: planners from all over the world can choose from among a wide range of colour sequences

harmoniously matched to each other which are available for almost all sizes and surfaces and thus support conclusive comprehensive solutions. These sequences consist of

2.04 System Plural plus 1 2 3



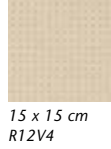
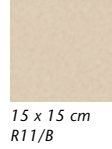
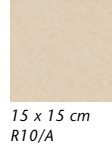
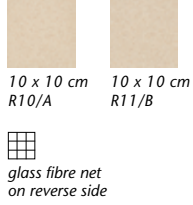
R10/A R11/B R12V4



System Plural plus

Surfaces: Smooth Micro Softcorn Smooth Micro Softcorn Carostic Smooth Micro Smooth Macro Softcorn

Wall/floor tiles



Micro Macro

3602	3652	pale grey		
3601	3651	mid-grey		
3600	3650	deep anthr.		
3604	3654	light-blue		
3603		dark blue		
3608	3658	light-beige		
3607		dark brown		
3606		light-cotto		
3605	3655	mid-cotto		

Surfaces: Smooth Micro Smooth Macro

Wall/floor tiles



Stair tiles



30 x 30 cm, R10/A 30 x 30 cm, R10/A

Micro Macro

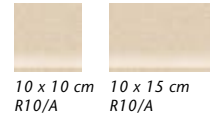
3602	3652	pale grey		
3601	3651	mid-grey		
3600	3650	deep anthr.		
3604	3654	light-blue		
3603		dark blue		
3608	3658	light-beige		
3607		dark brown		
3606		light-cotto		
3605	3655	mid-cotto		

Special pieces: Smooth Micro

Skirting with bevel



Cove skirting

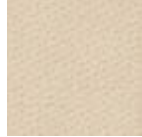


3602	pale grey		
3601	mid-grey		
3600	deep anthracite		
3604	light-blue		
3603	dark blue		
3608	light-beige		
3607	dark brown		
3606	light-cotto		
3605	mid-cotto		

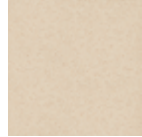


Pericorn 2 Perlstic Carostic

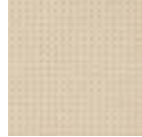
Wall/floor tiles



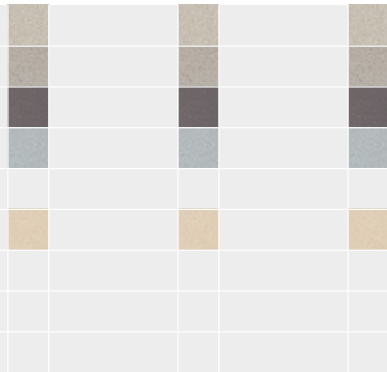
20 x 20 cm
R11V4



20 x 20 cm
R12



20 x 20 cm
R12V4



Softcorn



10 x 20 cm
R10/A

Internal corner
for cove skirting



10 x 10 cm
10 x 15 cm
10 x 20 cm

External corner
for cove skirting



10 x 10 cm
10 x 15 cm
10 x 20 cm

Shower tub system, Corner



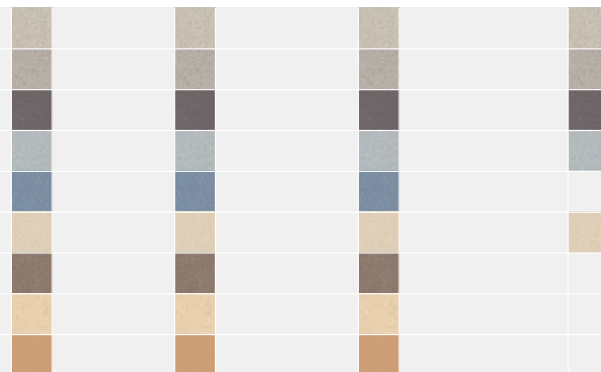
10 x 10 cm
R11/B



Shower tub system, Strip



10 x 10 cm
R11/B



The colour range of Plural plus 3 will change in the course of the year 2014; for similar colours, see the matrix on page 2.28.

2.06 Plural plus **1**



Project: Protestant day-care centre Magdalenen / Location: Berlin, Germany / Architect: Berlin bewegt e.V. / Series: Plural plus 1

System Plural plus


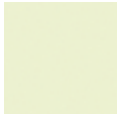

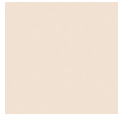













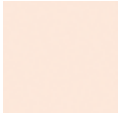














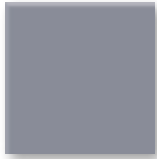
2.08 Plural plus 1



System Plural plus

			
1530 light-white	1509 light-green	1517 light-apricot	1525 light-beige
			
1502 soft grey	1510 soft green	1518 soft apricot	1526 soft brown
			
1503 accent grey	1511 accent green	1519 accent apricot	1527 accent brown
			
1504 deep anthracite	1512 deep green, glossy	1520 deep orange	1528 active-white, glossy
			
1505 light-blue	1513 light-yellow	1521 light-pink	1529 active-white, matt
			
1506 soft blue	1514 soft yellow	1522 soft pink	
			
1507 accent blue	1515 accent yellow	1523 accent pink	
			
1508 deep blue	1516 deep yellow, glossy	1524 deep red, glossy	

Thanks to their diffusely reflecting surfaces, the tiles of Plural plus 1 are suitable for wall coverings in rooms where the quite common types of lasers are used – for example in operating theatres.



Wall tile 15 x 15 cm



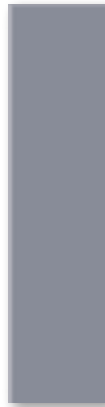
Wall tile 15 x 30 cm



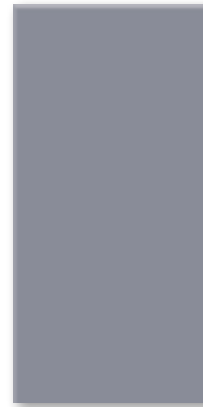
Wall tile 10 x 20 cm



Wall tile 20 x 20 cm



Wall tile 10 x 40 cm



Wall tile 20 x 40 cm



Wall tile 10 x 60 cm



Wall tile 20 x 60 cm



Wall tile 30 x 60 cm

2.10 Plural plus 1

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL)
for wall coverings in indoor areas (earthenware tiles)

Wall Tiles*

15 x 15 cm



15 x 15 cm



15 x 30 cm



20 x 20 cm



20 x 40 cm



10 x 40 cm



10 x 20 cm



System Plural plus

Nominal dimens.	15 x 15 cm	15 x 15 cm	15 x 30 cm	20 x 20 cm	20 x 40 cm	10 x 40 cm	10 x 20 cm
Work size	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm	147 x 297 x 6.5 mm	197 x 197 x 6.5 mm	197 x 397 x 7.5 mm	97 x 397 x 7.5 mm	97 x 197 x 6.5 mm
Surface	glossy	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.
m ² - pieces	44.000	44.000	22.000	25.000	12.500	25.000	50.000
m ² - kg	11.000	11.000	11.286	11.200	13.563	13.375	11.050
Bundle - pieces	44	44	22	25	13	12	25
Bundle - m ²	1.000	1.000	1.000	1.000	1.040	0.480	0.500
Bundle - kg	11.000	11.000	11.286	11.200	14.105	6.420	5.525
Pallet - m ²	100.000	100.000	85.000	96.000	79.040	46.080	45.000
Pallet - kg	1,100.000	1,100.000	959.310	1,075.200	1,071.980	616.320	497.250
Product standard	BIII	BIII	BIII	BIII	BIII	BIII	BIII
1502 soft grey	115-1502H** Price gr. A75 (m ²)	116-1502H Price gr. A75 (m ²)	130-1502H Price gr. A123 (m ²)	220-1502H Price gr. A81 (m ²)	240-1502H Price gr. A123 (m ²)	140-1502H Price gr. A123 (m ²)	
1503 accent grey	115-1503H** Price gr. A75 (m ²)	116-1503H Price gr. A75 (m ²)	130-1503H Price gr. A123 (m ²)	220-1503H Price gr. A81 (m ²)	240-1503H Price gr. A123 (m ²)	140-1503H Price gr. A123 (m ²)	
1504 deep anthracite	115-1504H** Price gr. A101 (m ²)	116-1504H Price gr. A101 (m ²)	130-1504H Price gr. A123 (m ²)	220-1504H Price gr. A107 (m ²)	240-1504H Price gr. A123 (m ²)		120-1504H Price gr. A150 (m ²)
1505 light-blue	115-1505H** Price gr. A75 (m ²)	116-1505H Price gr. A75 (m ²)	130-1505H Price gr. A123 (m ²)	220-1505H Price gr. A81 (m ²)	240-1505H Price gr. A123 (m ²)	140-1505H Price gr. A123 (m ²)	
1506 soft blue				220-1506H Price gr. A81 (m ²)			
1507 accent blue		116-1507H Price gr. A75 (m ²)	130-1507H Price gr. A123 (m ²)	220-1507H Price gr. A81 (m ²)	240-1507H Price gr. A123 (m ²)	140-1507H Price gr. A123 (m ²)	
1508 deep blue	115-1508H** Price gr. A101 (m ²)			220-1508H Price gr. A107 (m ²)			120-1508H Price gr. A150 (m ²)
1509 light-green	115-1509H** Price gr. A75 (m ²)	116-1509H Price gr. A75 (m ²)	130-1509H Price gr. A123 (m ²)	220-1509H Price gr. A81 (m ²)	240-1509H Price gr. A123 (m ²)	140-1509H Price gr. A123 (m ²)	
1510 soft green				220-1510H Price gr. A81 (m ²)			
1511 accent green				220-1511H Price gr. A81 (m ²)			
1512 deep green, glossy	115-1512H** Price gr. A101 (m ²)			220-1512H** Price gr. A107 (m ²)			120-1512H** Price gr. A150 (m ²)
1513 light-yellow	115-1513H** Price gr. A75 (m ²)	116-1513H Price gr. A75 (m ²)	130-1513H Price gr. A123 (m ²)	220-1513H Price gr. A81 (m ²)	240-1513H Price gr. A123 (m ²)	140-1513H Price gr. A123 (m ²)	
1514 soft yellow				220-1514H Price gr. A81 (m ²)			
1515 accent yellow				220-1515H Price gr. A81 (m ²)			
1516 deep yellow, glossy	115-1516H** Price gr. A101 (m ²)			220-1516H** Price gr. A107 (m ²)			120-1516H** Price gr. A150 (m ²)
1517 light-apricot	115-1517H** Price gr. A75 (m ²)	116-1517H Price gr. A75 (m ²)	130-1517H Price gr. A123 (m ²)	220-1517H Price gr. A81 (m ²)	240-1517H Price gr. A123 (m ²)	140-1517H Price gr. A123 (m ²)	
1518 soft apricot		116-1518H Price gr. A75 (m ²)	130-1518H Price gr. A123 (m ²)	220-1518H Price gr. A81 (m ²)	240-1518H Price gr. A123 (m ²)		
1519 accent apricot				220-1519H Price gr. A81 (m ²)			
1520 deep orange	115-1520H** Price gr. A101 (m ²)			220-1520H Price gr. A107 (m ²)			120-1520H Price gr. A150 (m ²)
1521 light-pink				220-1521H Price gr. A81 (m ²)			
1522 soft pink		116-1522H Price gr. A75 (m ²)	130-1522H Price gr. A123 (m ²)	220-1522H Price gr. A81 (m ²)	240-1522H Price gr. A123 (m ²)	140-1522H Price gr. A123 (m ²)	
1523 accent pink				220-1523H Price gr. A81 (m ²)			120-1523H Price gr. A150 (m ²)
1524 deep red, glossy	115-1524H** Price gr. A101 (m ²)			220-1524H** Price gr. A107 (m ²)			120-1524H** Price gr. A150 (m ²)
1525 light-beige	115-1525H** Price gr. A75 (m ²)	116-1525H Price gr. A75 (m ²)	130-1525H Price gr. A123 (m ²)	220-1525H Price gr. A81 (m ²)	240-1525H Price gr. A123 (m ²)	140-1525H Price gr. A123 (m ²)	
1526 soft brown				220-1526H Price gr. A81 (m ²)			
1527 accent brown	115-1527H** Price gr. A101 (m ²)			220-1527H Price gr. A81 (m ²)			
1528 active-white, glossy	115-1528H** Price gr. A60 (m ²)		130-1528H** Price gr. A101 (m ²)	220-1528H** Price gr. A67 (m ²)	240-1528H** Price gr. A101 (m ²)	140-1528H Price gr. A123 (m ²)	
1529 active-white, matt		116-1529H Price gr. A60 (m ²)	130-1529H Price gr. A101 (m ²)	220-1529H Price gr. A67 (m ²)	240-1529H Price gr. A101 (m ²)	140-1529H Price gr. A123 (m ²)	120-1529H Price gr. A150 (m ²)
1530 light-white		116-1530H Price gr. A75 (m ²)	130-1530H Price gr. A123 (m ²)	220-1530H Price gr. A81 (m ²)	240-1530H Price gr. A123 (m ²)		

* - One overglazed edge - 10 % per delivery

- an additional overglazed edge (short/longitudinal edge) is possible as special production - 10 % per delivery. Extra charge in the amount of 3.18 €/m² plus legal VAT.
- 100 % with overglazed edges (always one short and one longitudinal edge per tile) is possible in principle upon request.

** Not suitable for operating theatres.

Wall Tiles*

10 x 60 cm



20 x 60 cm



30 x 60 cm



	10 x 60 cm	20 x 60 cm	30 x 60 cm	
	97 x 597 x 9 mm	197 x 597 x 9 mm	297 x 597 x 9 mm	Nominal dimens.
	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	Work size
	16.667	8.333	5.556	Surface
	14.084	14.083	14.279	m ² - pieces
	16	8	9	m ² - kg
	0.960	0.960	1.620	Bundle - pieces
	13.520	13.520	23.130	Bundle - m ²
	38.399	61.442	77.750	Bundle - kg
	540.800	865.280	1,110.240	Pallet - m ²
	BIII	BIII	BIII	Pallet - kg
		260-1502H*** Price gr. A139 (m ²)	360-1502H Price gr. A139 (m ²)	Product standard
		260-1504H*** Price gr. A139 (m ²)	360-1504H Price gr. A139 (m ²)	1502 soft grey
		260-1513H*** Price gr. A139 (m ²)	360-1513H Price gr. A139 (m ²)	1504 deep anthracite
		260-1517H*** Price gr. A139 (m ²)	360-1517H Price gr. A139 (m ²)	1513 light-yellow
		260-1525H*** Price gr. A139 (m ²)	360-1525H Price gr. A139 (m ²)	1517 light-apricot
	160-1528H** Price gr. A139 (m ²)	260-1528H** Price gr. A123 (m ²)	360-1528H** Price gr. A139 (m ²)	1525 light-beige
	160-1529H Price gr. A139 (m ²)	260-1529H Price gr. A123 (m ²)	360-1529H Price gr. A123 (m ²)	1528 active-white, glossy
	160-1530H Price gr. A139 (m ²)	260-1530H Price gr. A139 (m ²)	360-1530H Price gr. A139 (m ²)	1529 active-white, matt
				1530 light-white

System Plural plus

* Two overglazed edges (short/longitudinal edge) - 10% per delivery.
** Not suitable for operating theatres.



*** Period of delivery on request.

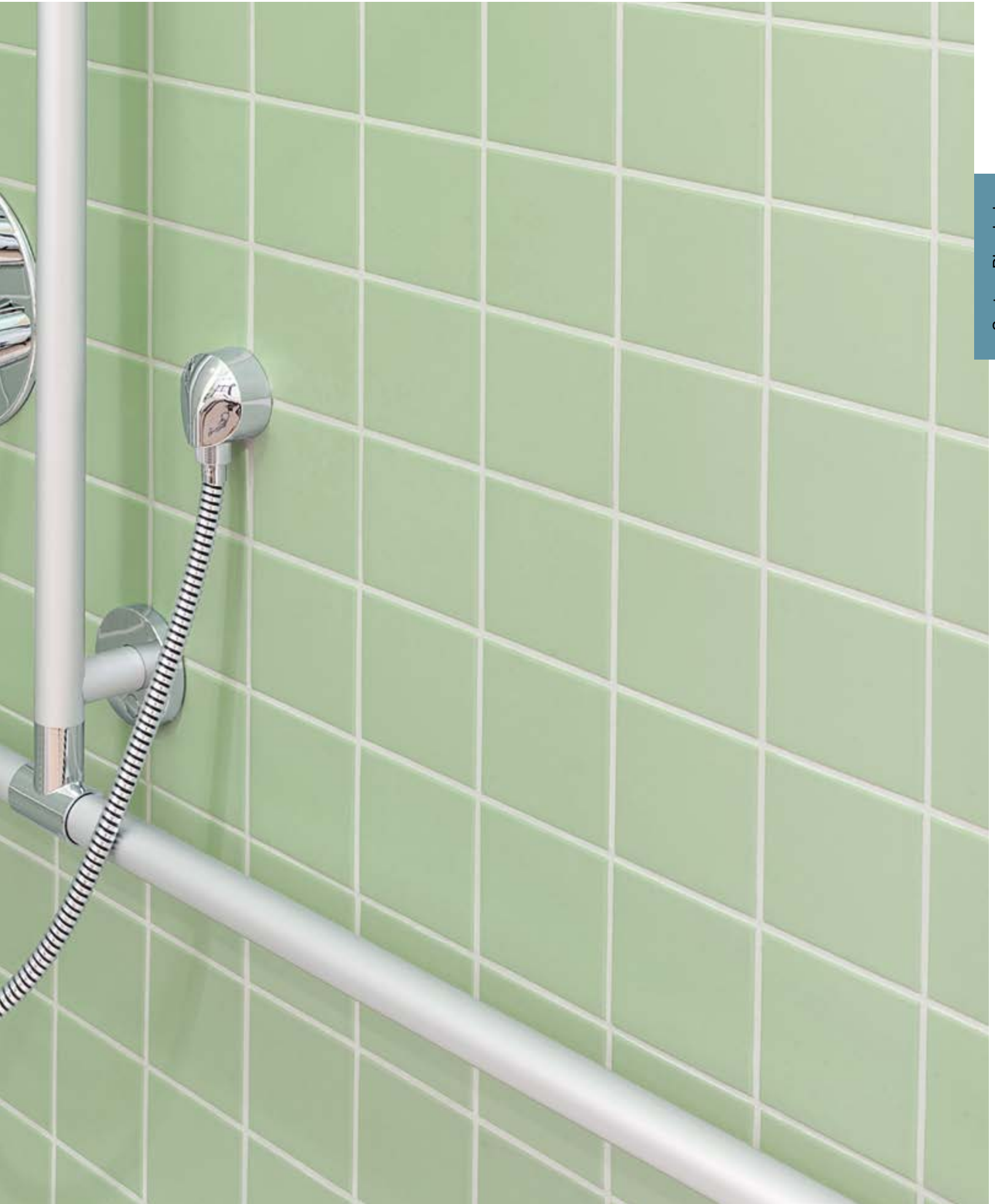
2.12 Plural plus 2



Project: Vivantes Hospiz GmbH / Location: Berlin, Germany / Architect: Construction Department of Vivantes / Series: Plural plus 2

System Plural plus







R9 R10/B



System Plural plus















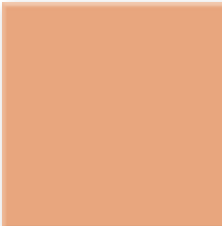






		
2530 light-white	2513 light-yellow	2525 light-beige
		
2502 soft grey	2514 soft yellow	2526 soft brown
		
2503 accent grey	2515 accent yellow	2527 accent brown
		
2504 deep anthracite	2516 deep yellow	2529 active-white
		
2505 light-blue	2517 light-apricot	
		
2506 soft blue	2518 soft apricot	
		
2507 accent blue	2519 accent apricot	
		
2508 deep blue	2520 deep orange	
		
2509 light-green	2521 light-pink	
		
2510 soft green	2522 soft pink	
		
2511 accent green	2523 accent pink	
		
2512 deep green	2524 deep red	

EDIT

Ideas have their own dimension




Upon request, also available with film on face side for the laying in underwater areas and very wet areas.

Thanks to their diffusely reflecting surfaces, the tiles of Plural plus 2 are suitable for wall coverings in rooms where the quite common types of lasers are used – for example in operating theatres.

		glass fibre net on reverse side			glass fibre net on reverse side
Mosaic, smooth 2.5 x 2.5 cm			Mosaic honeycomb structure 2.5 x 2.5 cm		
		glass fibre net on reverse side			glass fibre net on reverse side
Mosaic, smooth 5 x 5 cm			Mosaic honeycomb structure 5 x 5 cm		
		glass fibre net on reverse side			glass fibre net on reverse side
Mosaic, smooth 10 x 10 cm			Mosaic honeycomb structure, 10 x 10 cm		
					
Wall/floor tile, smooth 15 x 15 cm			Wall/floor tile honeycomb structure, 15 x 15 cm		
					
Wall/floor tile, smooth 20 x 20 cm			Wall/floor tile honeycomb structure, 20 x 20 cm		
		Internal corner smooth			Internal corner, strip smooth
Cove skirting, smooth or slip-resistant, 10 x 10 cm					
					
Radial corner piece 30 x 1.5 cm					

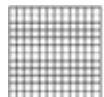


The surface "Honeycomb structure" has been awarded the innovation prize "Architecture and Floor" by the leading German architecture journal AIT.

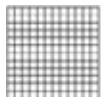
	
Shower tub system Corner, honeycomb structure, 10 x 10 cm slip-resistant	
	
Shower tub system Strip, honeycomb structure, 10 x 10 cm slip-resistant	

Wall/Floor Tiles

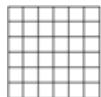
2.5 x 2.5 cm**



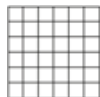
2.5 x 2.5 cm**



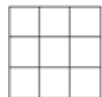
5 x 5 cm**



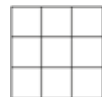
5 x 5 cm**



10 x 10 cm*



10 x 10 cm



15 x 15 cm



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm



2.5 x 2.5 cm**	2.5 x 2.5 cm**	5 x 5 cm**	5 x 5 cm**	10 x 10 cm*	10 x 10 cm	15 x 15 cm	Nominal dimens.
23 x 23 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 6.5 mm	Work size
smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	honeycomb str., slip-res.	smooth, for op-theat.	honeycomb str., slip-res.	smooth, for op-theat.	Surface
11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	44.000	m ² - pieces
12.100	12.100	13.420	13.420	14.300	14.300	13.816	m ² - kg
11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	44	Bundle - pieces
1.000	1.000	1.000	1.000	1.000	1.000	1.000	Bundle - m ²
12.100	12.100	13.420	13.420	14.300	14.300	13.816	Bundle - kg
40.000	40.000	64.000	64.000	64.000	64.000	80.000	Pallet - m ²
484.000	484.000	858.880	858.880	915.200	915.200	1,105.280	Pallet - kg
Bib	Bib	Bib	Bib	Bib	Bib	Bib	Product standard
R9	R10/B	R9	R10/B		R10/B		Slip resistance
1 - 2	1 - 2	1 - 2	1 - 2	1 - 2	1 - 2	1 - 2	Stress group
702-2502H-GF Price gr. A230 (m ²)	902-2502H Price gr. A241 (m ²)	705-2502H-GF Price gr. A157 (m ²)	905-2502H Price gr. A169 (m ²)	710-2502H Price gr. A107 (m ²)	910-2502H Price gr. A157 (m ²)	715-2502H Price gr. A94 (m ²)	4 2502 soft grey
702-2503H-GF*** Price gr. A230 (m ²)	902-2503H*** Price gr. A241 (m ²)	705-2503H-GF Price gr. A184 (m ²)	905-2503H Price gr. A186 (m ²)	710-2503H Price gr. A162 (m ²)	910-2503H Price gr. A177 (m ²)	715-2503H Price gr. A139 (m ²)	3 2503 accent grey
702-2504H-GF*** Price gr. A230 (m ²)	902-2504H*** Price gr. A241 (m ²)	705-2504H-GF Price gr. A222 (m ²)	905-2504H Price gr. A230 (m ²)	710-2504H Price gr. A197 (m ²)	910-2504H Price gr. A216 (m ²)	715-2504H Price gr. A167 (m ²)	3 2504 deep anthracite
		705-2505H-GF Price gr. A184 (m ²)		710-2505H Price gr. A162 (m ²)			4 2505 light-blue
702-2506H-GF Price gr. A230 (m ²)	902-2506H Price gr. A241 (m ²)	705-2506H-GF Price gr. A157 (m ²)	905-2506H Price gr. A169 (m ²)	710-2506H Price gr. A107 (m ²)	910-2506H Price gr. A157 (m ²)	715-2506H Price gr. A94 (m ²)	4 2506 soft blue
702-2507H-GF*** Price gr. A230 (m ²)	902-2507H*** Price gr. A241 (m ²)	705-2507H-GF Price gr. A184 (m ²)	905-2507H Price gr. A186 (m ²)	710-2507H Price gr. A162 (m ²)	910-2507H Price gr. A177 (m ²)	715-2507H Price gr. A139 (m ²)	3 2507 accent blue
		705-2508H-GF Price gr. A222 (m ²)		710-2508H Price gr. A197 (m ²)			3 2508 deep blue
702-2509H-GF*** Price gr. A230 (m ²)	902-2509H*** Price gr. A241 (m ²)	705-2509H-GF Price gr. A184 (m ²)	905-2509H Price gr. A186 (m ²)	710-2509H Price gr. A162 (m ²)	910-2509H Price gr. A177 (m ²)	715-2509H Price gr. A139 (m ²)	4 2509 light-green
		705-2510H-GF Price gr. A184 (m ²)		710-2510H Price gr. A162 (m ²)			4 2510 soft green
		705-2511H-GF Price gr. A184 (m ²)		710-2511H Price gr. A162 (m ²)			4 2511 accent green
		705-2512H-GF Price gr. A222 (m ²)		710-2512H Price gr. A197 (m ²)			3 2512 deep green
702-2513H-GF*** Price gr. A230 (m ²)	902-2513H*** Price gr. A241 (m ²)	705-2513H-GF Price gr. A184 (m ²)	905-2513H Price gr. A186 (m ²)	710-2513H Price gr. A162 (m ²)	910-2513H Price gr. A177 (m ²)	715-2513H Price gr. A139 (m ²)	4 2513 light-yellow
		705-2514H-GF Price gr. A184 (m ²)		710-2514H Price gr. A162 (m ²)			4 2514 soft yellow
		705-2515H-GF Price gr. A184 (m ²)		710-2515H Price gr. A162 (m ²)			4 2515 accent yellow
		705-2516H-GF Price gr. A222 (m ²)		710-2516H Price gr. A197 (m ²)			4 2516 deep yellow
		705-2517H-GF Price gr. A184 (m ²)		710-2517H Price gr. A162 (m ²)			4 2517 light-apricot
702-2518H-GF*** Price gr. A230 (m ²)	902-2518H*** Price gr. A241 (m ²)	705-2518H-GF Price gr. A184 (m ²)	905-2518H Price gr. A186 (m ²)	710-2518H Price gr. A162 (m ²)	910-2518H Price gr. A177 (m ²)	715-2518H Price gr. A139 (m ²)	4 2518 soft apricot
		705-2519H-GF Price gr. A184 (m ²)		710-2519H Price gr. A162 (m ²)			4 2519 accent apricot
		705-2520H-GF Price gr. A222 (m ²)		710-2520H Price gr. A197 (m ²)			4 2520 deep orange
		705-2521H-GF Price gr. A184 (m ²)		710-2521H Price gr. A162 (m ²)			4 2521 light-pink
702-2522H-GF*** Price gr. A230 (m ²)	902-2522H*** Price gr. A241 (m ²)	705-2522H-GF Price gr. A184 (m ²)	905-2522H Price gr. A186 (m ²)	710-2522H Price gr. A162 (m ²)	910-2522H Price gr. A177 (m ²)	715-2522H Price gr. A139 (m ²)	4 2522 soft pink
		705-2523H-GF Price gr. A184 (m ²)		710-2523H Price gr. A162 (m ²)			4 2523 accent pink
		705-2524H-GF Price gr. A222 (m ²)		710-2524H Price gr. A197 (m ²)			3 2524 deep red
702-2525H-GF*** Price gr. A230 (m ²)	902-2525H*** Price gr. A241 (m ²)	705-2525H-GF Price gr. A157 (m ²)	905-2525H*** Price gr. A169 (m ²)	710-2525H Price gr. A107 (m ²)	910-2525H*** Price gr. A157 (m ²)	715-2525H*** Price gr. A94 (m ²)	4 2525 light-beige
702-2526H-GF*** Price gr. A230 (m ²)	902-2526H*** Price gr. A241 (m ²)	705-2526H-GF Price gr. A184 (m ²)	905-2526H Price gr. A186 (m ²)	710-2526H Price gr. A162 (m ²)	910-2526H Price gr. A177 (m ²)	715-2526H Price gr. A139 (m ²)	4 2526 soft brown
702-2527H-GF*** Price gr. A230 (m ²)	902-2527H*** Price gr. A241 (m ²)	705-2527H-GF Price gr. A184 (m ²)	905-2527H Price gr. A186 (m ²)	710-2527H Price gr. A162 (m ²)	910-2527H Price gr. A177 (m ²)	715-2527H Price gr. A139 (m ²)	3 2527 accent brown
702-2529H-GF Price gr. A230 (m ²)	902-2529H Price gr. A241 (m ²)	705-2529H-GF Price gr. A157 (m ²)	905-2529H Price gr. A169 (m ²)	710-2529H Price gr. A107 (m ²)	910-2529H Price gr. A157 (m ²)	715-2529H Price gr. A94 (m ²)	4 2529 active-white
702-2530H-GF*** Price gr. A230 (m ²)	902-2530H*** Price gr. A241 (m ²)	705-2530H-GF Price gr. A184 (m ²)	905-2530H Price gr. A186 (m ²)	710-2530H Price gr. A162 (m ²)	910-2530H Price gr. A177 (m ²)	715-2530H Price gr. A139 (m ²)	4 2530 light-white

System Plural plus

*** Period of delivery on request.

* Overglazed edges proportionately in the sheet.
** Upon request, defined colour nuances in Plural plus 2 colours can also be supplied.
Upon request, also available with film on face side for the laying in underwater areas and very wet areas.



2.16 Plural plus 2

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_b, glazed (GL)
for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall/Floor Tiles

15 x 15 cm



20 x 20 cm



20 x 20 cm



System Plural plus

Nominal dimens.	15 x 15 cm	20 x 20 cm	20 x 20 cm				
Work size	147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm				
Surface	honeycomb str., slip-res.	smooth, for op-theat.	honeycomb str., slip-res.				
m ² - pieces	44.000	25.000	25.000				
m ² - kg	13.816	14.100	14.100				
Bundle - pieces	44	25	25				
Bundle - m ²	1.000	1.000	1.000				
Bundle - kg	13.816	14.100	14.100				
Pallet - m ²	80.000	72.000	72.000				
Pallet - kg	1,105.280	1,015.200	1,015.200				
Product standard	Blb	Blb	Blb				
Slip resistance	R10/B		R10/B				
Stress group	1 - 2	1 - 2	1 - 2				
2502 soft grey	4 915-2502H Price gr. A125 (m ²)	720-2502H Price gr. A94 (m ²)	920-2502H Price gr. A125 (m ²)				
2503 accent grey	3 915-2503H Price gr. A139 (m ²)	720-2503H Price gr. A139 (m ²)	920-2503H Price gr. A139 (m ²)				
2504 deep anthracite	3 915-2504H Price gr. A174 (m ²)	720-2504H Price gr. A167 (m ²)	920-2504H Price gr. A174 (m ²)				
2506 soft blue	4 915-2506H Price gr. A125 (m ²)	720-2506H Price gr. A94 (m ²)	920-2506H Price gr. A125 (m ²)				
2507 accent blue	3 915-2507H Price gr. A139 (m ²)	720-2507H Price gr. A139 (m ²)	920-2507H Price gr. A139 (m ²)				
2509 light-green	4 915-2509H Price gr. A139 (m ²)	720-2509H Price gr. A139 (m ²)	920-2509H Price gr. A139 (m ²)				
2513 light-yellow	4 915-2513H Price gr. A139 (m ²)	720-2513H Price gr. A139 (m ²)	920-2513H Price gr. A139 (m ²)				
2518 soft apricot	4 915-2518H Price gr. A139 (m ²)	720-2518H Price gr. A139 (m ²)	920-2518H Price gr. A139 (m ²)				
2522 soft pink	4 915-2522H Price gr. A139 (m ²)	720-2522H Price gr. A139 (m ²)	920-2522H Price gr. A139 (m ²)				
2525 light-beige	4 915-2525H* Price gr. A125 (m ²)	720-2525H* Price gr. A94 (m ²)	920-2525H* Price gr. A125 (m ²)				
2526 soft brown	4 915-2526H Price gr. A139 (m ²)	720-2526H Price gr. A139 (m ²)	920-2526H Price gr. A139 (m ²)				
2527 accent brown	3 915-2527H Price gr. A139 (m ²)	720-2527H Price gr. A139 (m ²)	920-2527H Price gr. A139 (m ²)				
2529 active-white	4 915-2529H Price gr. A125 (m ²)	720-2529H Price gr. A94 (m ²)	920-2529H Price gr. A125 (m ²)				
2530 light-white	4 915-2530H Price gr. A139 (m ²)	720-2530H Price gr. A139 (m ²)	920-2530H Price gr. A139 (m ²)				



Period of delivery on request.

Cove Skirting

Internal Corner
for Cove Skirting*

External Corner
for Cove Skirting*

Internal Corner,
Strip*

Radial Corner Piece

10 x 10 cm**



10 x 10 cm**



30 x 1.5 cm



10 x 10 cm**	10 x 10 cm**	100 x 18 x 6.5 mm	100 x 18 x 6.5 mm	97 x 35 x 6.5 mm	30 x 1.5 cm	
100 x 97 x 6.5 mm	100 x 97 x 6.5 mm	100 x 18 x 6.5 mm	100 x 18 x 6.5 mm	97 x 35 x 6.5 mm	297 x 13 x 6 mm	Nominal dimens.
smooth	smooth, slip-resistant	smooth	smooth	smooth	matt	Work size
10.000	10.000					Surface
1.500/m	1.500/m	0.030/piece	0.030/piece	0.030/piece	0.150/m	m - pieces
40	40	40	30	80	30	m/pce. - kg
4.000	4.000				9.001	Bundle - pieces
6.000	6.000				1.350	Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
Bib	Bib	Bib	Bib	Bib	Bib	Product standard
	R10/B					Slip resistance
763-2502H Price gr. A416 (pce.)	764-2502H Price gr. A418 (pce.)	759-2502H Price gr. A430 (pce.)	760-2502H*** Price gr. A430 (pce.)	787-2502***/**** Price gr. A438 (pce.)	797-2502H*** Price gr. A425 (pce.)	4 2502 soft grey
	764-2503H Price gr. A418 (pce.)					3 2503 accent grey
763-2504H Price gr. A416 (pce.)	764-2504H Price gr. A418 (pce.)	759-2504H Price gr. A430 (pce.)	760-2504H*** Price gr. A430 (pce.)			3 2504 deep anthracite
763-2505H Price gr. A416 (pce.)		759-2505H Price gr. A430 (pce.)	760-2505H*** Price gr. A430 (pce.)			4 2505 light-blue
	764-2506H Price gr. A418 (pce.)					4 2506 soft blue
763-2507H Price gr. A416 (pce.)	764-2507H Price gr. A418 (pce.)	759-2507H Price gr. A430 (pce.)	760-2507H*** Price gr. A430 (pce.)			3 2507 accent blue
	764-2513H Price gr. A418 (pce.)					4 2513 light-yellow
	764-2518H Price gr. A418 (pce.)					4 2518 soft apricot
763-2525H*** Price gr. A416 (pce.)	764-2525H*** Price gr. A418 (pce.)					4 2525 light-beige
763-2527H Price gr. A416 (pce.)	764-2527H Price gr. A418 (pce.)	759-2527H Price gr. A430 (pce.)	760-2527H*** Price gr. A430 (pce.)			3 2527 accent brown
763-2529H Price gr. A416 (pce.)	764-2529H Price gr. A418 (pce.)	759-2529H Price gr. A430 (pce.)	760-2529H*** Price gr. A430 (pce.)	787-2529***/**** Price gr. A438 (pce.)	797-2529H*** Price gr. A425 (pce.)	4 2529 active-white, matt

* For details, refer to page 12.16.
**** Without HT coating.



Shower Tub System

10 x 10 cm**



Strip,
honeycomb structure

10 x 10 cm**



Corner,
honeycomb structure



10 x 10 cm**	10 x 10 cm**					
						Nominal dimens.
						Work size
						Surface
						m - pieces
						m/pce. - kg
						Bundle - pieces
						Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
						Product standard
						Slip resistance
						4 2502 soft grey
						3 2503 accent grey
						3 2504 deep anthracite
						4 2506 soft blue
						3 2507 accent blue
						4 2513 light-yellow
						4 2518 soft apricot
						3 2527 accent brown
						4 2529 active-white, matt

* For details, refer to the pages 12.14 and 12.16.

** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".



Register number:
P1B017/01

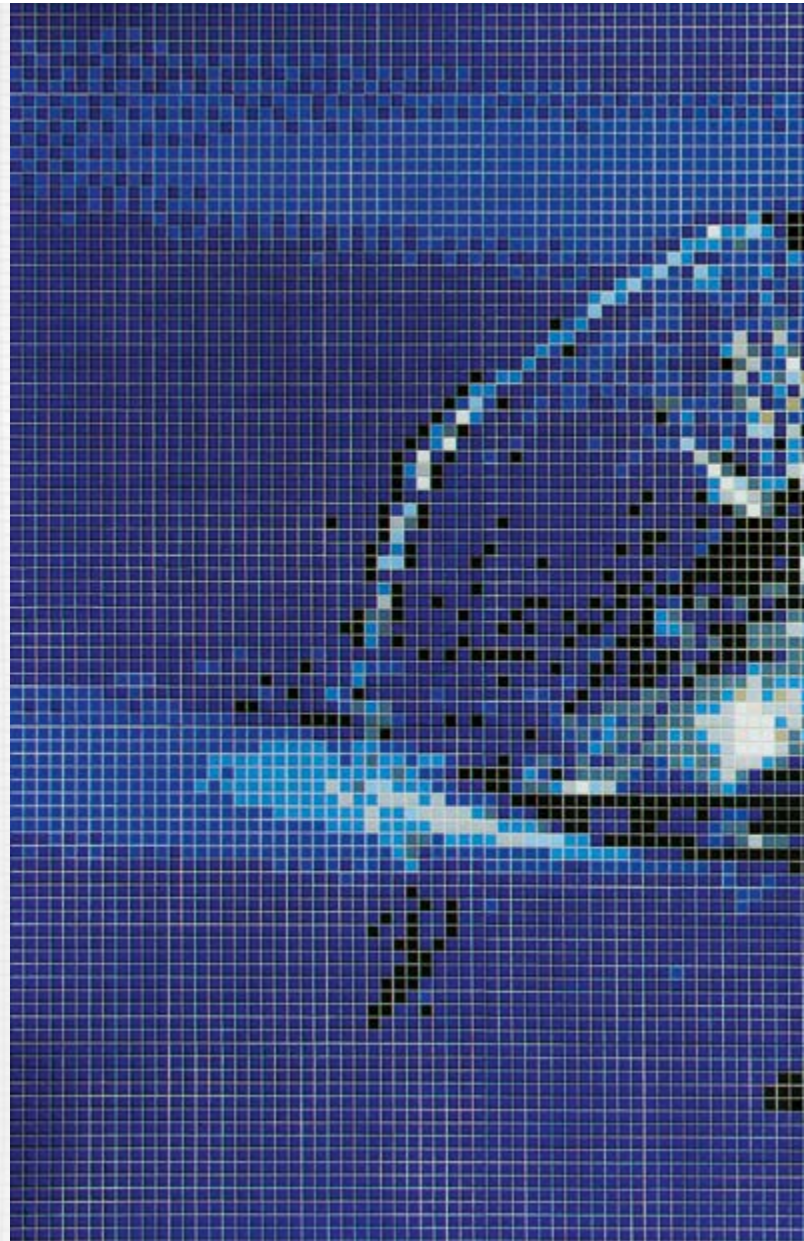
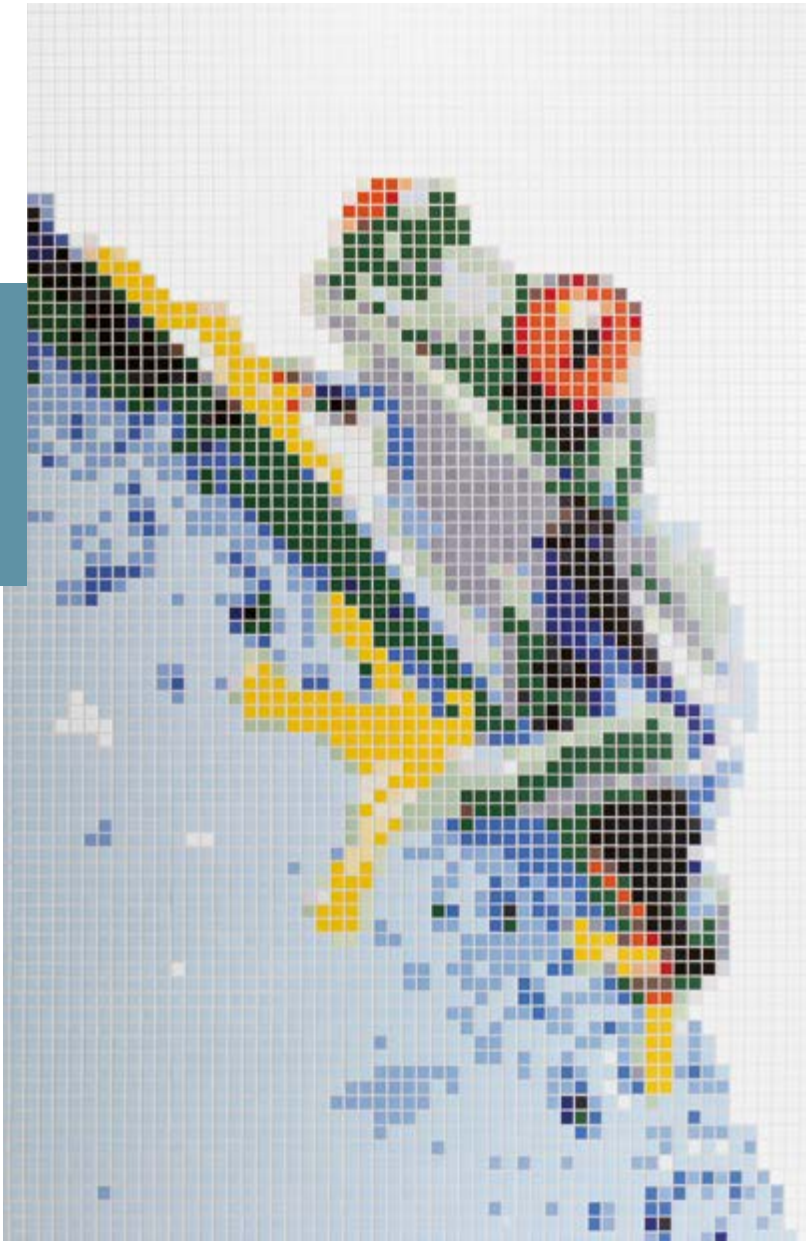


2.18 Plural plus 2



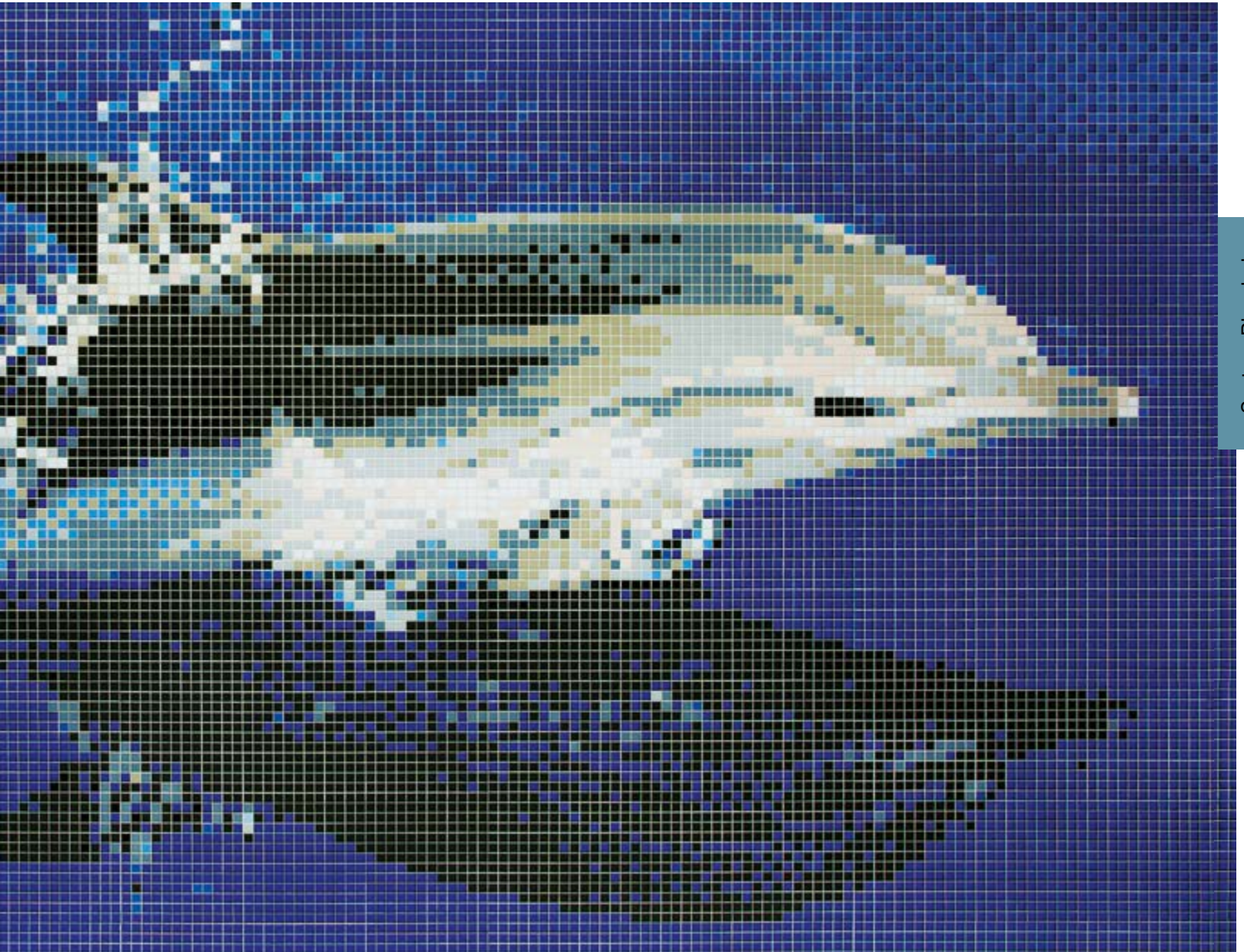
Fair presentation

System Plural plus





Fair presentation



System Plural plus

Sophisticated Mosaic Pictures

AGROB BUCHTAL supplies mosaic pictures from the varied colour range of the series Plural plus 2, which offers particularly demanding design possibilities. The motifs are taken over from all types of drafts without grid pattern and realized with mosaic tiles in the mini-size of 2.5 x 2.5 cm. However, the pictures must be produced "centrally"; perspective representations are not suitable. The finished mosaics are supplied on exactly prefabricated sheets. A laying plan is attached.



System Plural plus







Under the sea,
20 x 20 cm
Set of 5 motifs



Art. no. of set: 212121

Way up high,
20 x 20 cm
Set of 5 motifs



Art. no. of set: 212120

Moon travel,
20 x 20 cm
Set of 5 motifs



Art. no. of set: 212122

Children of the world,
20 x 20 cm
Set of 5 motifs



Art. no. of set: 212124

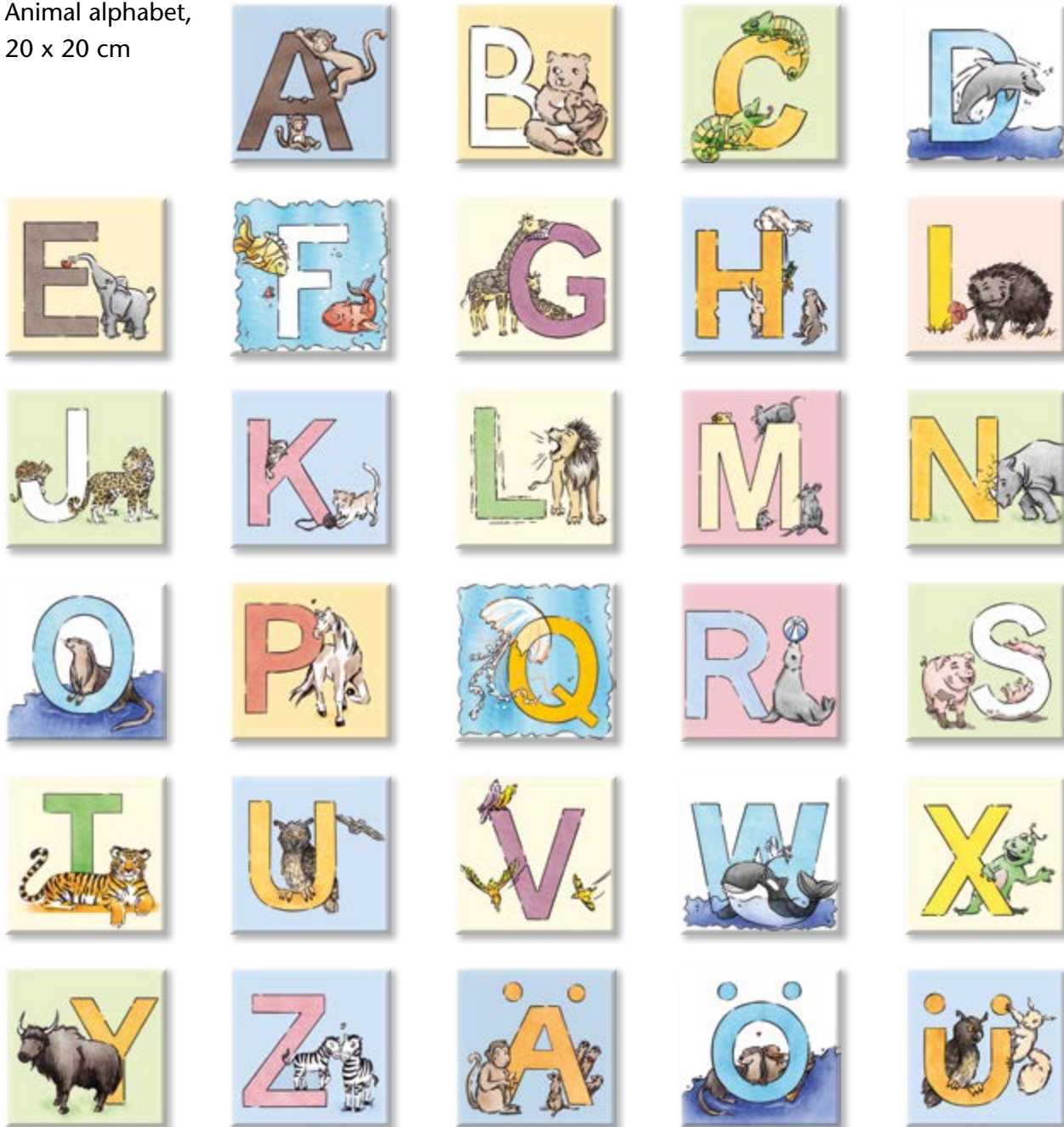
Orient Express, 20 x 20 cm
Set of 5 motifs



Art. no. of set: 212123

System Plural plus

Animal alphabet,
20 x 20 cm



Numbers with animals,
20 x 20 cm


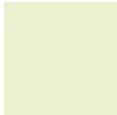

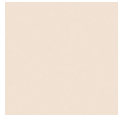













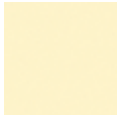








Art. no.: 212142

Same article number for letters and numbers. Please give additional details when ordering.

2.24 Plural plus Kids



			
1530/2530 light-white	1509/2509 light-green	1518/2518 soft apricot	1525/2525 light-beige
			
1502/2502 soft grey	1510/2510 soft green	1519/2519 accent apricot	1526/2526 soft brown
			
1503/2503 accent grey	1511/2511 accent green	1520/2520 deep orange	1527/2527 accent brown
			
1504/2504 deep anthracite	1512/2512 deep green, glossy	1522/2522 soft pink	1528 active-white, glossy
			
1505/2505 light-blue	1513/2513 light-yellow	1524/2524 deep red, glossy	
			
1506/2506 soft blue	1514/2514 soft yellow		
			
1507/2507 accent blue	1516/2516 deep yellow, glossy		
			
1508/2508 deep blue			

The series Plural plus Kids is matched to these colours of the series Plural plus 1 and Plural plus 2. For the complete survey of colours and formats, please refer to the pages 2.02 and 2.03.

Decoration Elements

20 x 20 cm



20 x 20 cm



				Numbers + letters	Set of 5 motifs	
				20 x 20 cm	20 x 20 cm	Nominal dimens.
				197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	Work size
				smooth	smooth	Surface
				5.000	5.000	m - pieces
				2.240	2.240	m - kg
				1	1 set = 5 pcs.	Bundle - pieces
				0.200	2.000	Bundle - m
				0.448	2.240	Bundle - kg
						Pallet - m
						Pallet - kg
				Bill	Bill	Product standard
					212120	Kids
					Price gr. A539 (set)	Way up high
					212121	Kids
					Price gr. A539 (set)	Under the sea
					212122	Kids
					Price gr. A539 (set)	Moon travel
					212123	Kids
					Price gr. A539 (set)	Orient Express
					212124	Kids - Children
					Price gr. A539 (set)	of the world
				212142*		Numbers + letters
				Price gr. A438 (pce.)		

*Same article number for numbers and letters.
When ordering, please specify letter or number in addition.

System Plural plus

2.26 Plural plus 3



Project: KFW-Bank / Location: Frankfurt, Germany / Architect: J.S.K. SIAT International Architekten und Ingenieure / Series: Plural plus 3, Chroma II

System Plural plus







R10/A

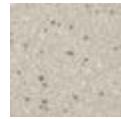


Micro

Macro



3602 pale grey



3652 pale grey

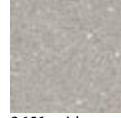


Glass fibre net
on reverse side

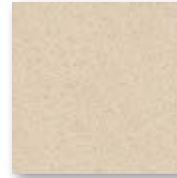
Floor/wall tile
smooth Micro, 10 x 10 cm



3601 mid-grey



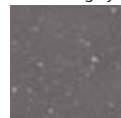
3651 mid-grey



Floor/wall tile
smooth Micro, 15 x 15 cm



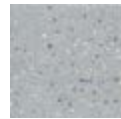
3600 deep anthracite



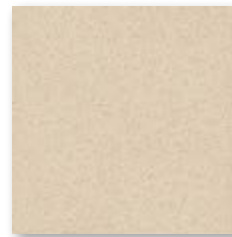
3650 deep anthracite



3604 light-blue



3654 light-blue



Floor/wall tile
smooth Micro, 20 x 20 cm



Floor/wall tile
smooth Macro, 20 x 20 cm



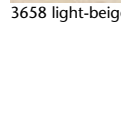
3603 dark blue



3658 light-beige



3608 light-beige



3607 dark brown



Floor/wall tile
smooth Micro, 30 x 30 cm



Floor/wall tile
smooth Macro, 30 x 30 cm



3607 dark brown



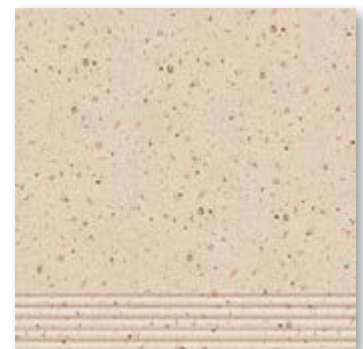
3655 mid-cotto



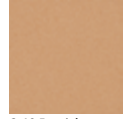
3606 light-cotto



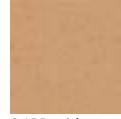
Stair tile (with grooves)
smooth Micro, 30 x 30 cm



Stair tile (with grooves)
smooth Macro, 30 x 30 cm



3605 mid-cotto



3655 mid-cotto

Plural plus 3 will be replaced by the series Emotion GRIP in the medium term. The colours will be assigned as follows:


Colour assignment of Plural plus 3 → Emotion GRIP/Basis 3

Colour number Plural plus 3	Replacement Emotion GRIP/Basis 3
3600 deep anthracite	We recommend the colour "deep anthracite" from Emotion GRIP.
3601 mid-grey	We recommend the colour "mid-grey" from Emotion GRIP.
3602 pale grey	The colour "3602 pale grey" will be continued unchanged in Emotion GRIP with the colour name "pale grey" under a new article number. The colour will not be replaced.
3603 dark blue	
3604 light-blue	The colour "3604 light-blue" will be continued unchanged in Basis 3 with the colour name "074 light-blue" under a new article number.

Colour number Plural plus 3	Replacement Emotion GRIP/Basis 3
3605 mid-cotto	The colour will not be replaced.
3606 light-cotto	The colour will not be replaced.
3607 dark brown	We recommend the colour "grey-brown" from Emotion GRIP.
3608 light-beige	We recommend the colour "light-beige" from Emotion GRIP.

System Plural plus

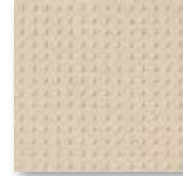


 Glass fibre net on reverse side

Floor tile 10 x 10 cm
Softcorn



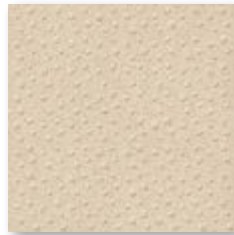
Floor tile 15 x 15 cm
Softcorn



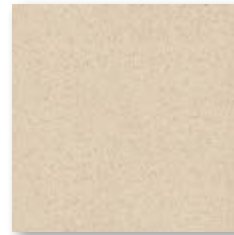
Floor tile 15 x 15 cm
Carostic



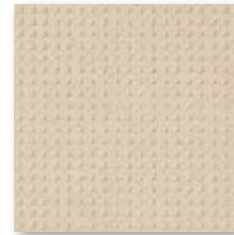
Floor tile 20 x 20 cm
Softcorn



Floor tile 20 x 20 cm
Perlcorn 2



Floor tile 20 x 20 cm
Perlstic



Floor tile 20 x 20 cm
Carostic



Skirting with bevel
10 x 15 cm
Micro



Skirting with bevel
10 x 20 cm
Micro



Internal corner
for cove skirting
10 x 10 cm/
10 x 15 cm/
10 x 20 cm
Micro



Shower tub system,
corner 10 x 10 cm
Softcorn



Cove skirting
10 x 10 cm
Micro



Cove skirting
10 x 15 cm
Micro



Cove skirting
10 x 20 cm
Micro



External corner
for cove skirting
10 x 10 cm/
10 x 15 cm/
10 x 20 cm
Micro

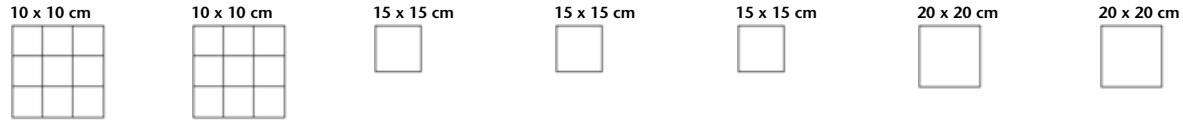


Shower tub system,
strip 10 x 10 cm
Softcorn

2.30 Plural plus 3

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_A, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall/Floor Tiles

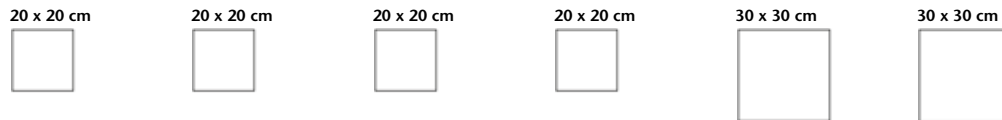


Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm
Micro

	10 x 10 cm	10 x 10 cm	15 x 15 cm	15 x 15 cm	15 x 15 cm	20 x 20 cm	20 x 20 cm
	Micro	Softcorn	Micro	Softcorn	Carostic	Micro	Macro
Nominal dimens.	10 x 10 cm	10 x 10 cm	15 x 15 cm	15 x 15 cm	15 x 15 cm	20 x 20 cm	20 x 20 cm
Work size	97 x 97 x 10.5 mm	97 x 97 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm
Surface	smooth, upgraded	grained, upgraded	smooth, upgraded	grained, upgraded	profiled, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	11.000 sheets	11.000 sheets	44.000	44.000	44.000	25.000	25.000
m ² - kg	22.000	22.000	22.440	22.440	22.440	22.900	22.900
Bundle - pieces	11 sheets	11 sheets	22	22	22	21	21
Bundle - m ²	1.000	1.000	0.500	0.500	0.500	0.840	0.840
Bundle - kg	22.000	22.000	11.220	11.220	11.220	19.236	19.236
Pallet - m ²	30.000	30.000	49.000	49.000	49.000	50.400	50.400
Pallet - kg	660.000	660.000	1,099.560	1,099.560	1,099.560	1,154.160	1,154.160
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R11/B	R10/A	R11/B	R12V4	R10/A	R10/A
Stress group	3	3	3	3	2 - 3	3	3
3600/3650 deep anthracite	215-3600 Price gr. A205 (m ²)	132-3600 Price gr. A230 (m ²)	500-3600 Price gr. A157 (m ²)	550-3600 Price gr. A157 (m ²)	<i>540-3600*</i> Price gr. A184 (m ²)	349-3600 Price gr. A119 (m ²)	349-3650 Price gr. A157 (m ²)
3601/3651 mid-grey	215-3601 Price gr. A205 (m ²)	132-3601 Price gr. A230 (m ²)	500-3601 Price gr. A157 (m ²)	550-3601 Price gr. A157 (m ²)	<i>540-3601*</i> Price gr. A184 (m ²)	349-3601 Price gr. A119 (m ²)	349-3651 Price gr. A157 (m ²)
3602/3652 pale grey	215-3602 Price gr. A186 (m ²)	132-3602 Price gr. A222 (m ²)	500-3602 Price gr. A157 (m ²)	550-3602 Price gr. A157 (m ²)	<i>540-3602*</i> Price gr. A184 (m ²)	349-3602 Price gr. A119 (m ²)	349-3652 Price gr. A134 (m ²)
3603 dark-blue	215-3603 Price gr. A205 (m ²)		500-3603 Price gr. A177 (m ²)			349-3603 Price gr. A147 (m ²)	
3604/3654 light-blue	215-3604 Price gr. A186 (m ²)	132-3604 Price gr. A222 (m ²)	500-3604 Price gr. A157 (m ²)	550-3604 Price gr. A157 (m ²)	<i>540-3604*</i> Price gr. A184 (m ²)	349-3604 Price gr. A119 (m ²)	349-3654 Price gr. A134 (m ²)
3605/3655 mid-cotto	215-3605 Price gr. A205 (m ²)		500-3605 Price gr. A177 (m ²)			349-3605 Price gr. A147 (m ²)	349-3655 Price gr. A157 (m ²)
3606 light-cotto	215-3606 Price gr. A205 (m ²)		500-3606 Price gr. A177 (m ²)			349-3606 Price gr. A147 (m ²)	
3607 dark-brown	215-3607 Price gr. A205 (m ²)		500-3607 Price gr. A177 (m ²)			349-3607 Price gr. A147 (m ²)	
3608/3658 light-beige	215-3608 Price gr. A186 (m ²)	132-3608 Price gr. A222 (m ²)	500-3608 Price gr. A157 (m ²)	550-3608 Price gr. A157 (m ²)		349-3608 Price gr. A119 (m ²)	349-3658 Price gr. A134 (m ²)



Period of delivery on request.



	Softcorn	Perlcorn 2	Perlstic	Carostic	Micro	Macro
Nominal dimens.	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	30 x 30 cm	30 x 30 cm
Work size	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm
Surface	grained, upgraded	fine-grained, upgraded	fine-grained, upgraded	profiled, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	25.000	25.000	25.000	25.000	11.000	11.000
m ² - kg	22.900	22.900	22.900	22.900	22.913	22.913
Bundle - pieces	21	21	21	21	10	10
Bundle - m ²	0.840	0.840	0.840	0.840	0.909	0.909
Bundle - kg	19.236	19.236	19.236	19.236	20.830	20.830
Pallet - m ²	50.400	50.400	50.400	50.400	43.636	43.636
Pallet - kg	1,154.160	1,154.160	1,154.160	1,154.160	999.840	999.840
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R11/B	R11V4	R12	R12V4	R10/A	R10/A
Stress group	3	3	3	3	3	3
3600/3650 deep anthracite	450-3600 Price gr. A119 (m ²)	448-3600 Price gr. A134 (m ²)	426-3600 Price gr. A134 (m ²)	428-3600 Price gr. A134 (m ²)	344-3600 Price gr. A119 (m ²)	344-3650 Price gr. A157 (m ²)
3601/3651 mid-grey	450-3601 Price gr. A119 (m ²)	448-3601 Price gr. A134 (m ²)	426-3601 Price gr. A134 (m ²)	428-3601 Price gr. A134 (m ²)	344-3601 Price gr. A119 (m ²)	344-3651 Price gr. A157 (m ²)
3602/3652 pale grey	450-3602 Price gr. A119 (m ²)	448-3602 Price gr. A134 (m ²)	426-3602 Price gr. A134 (m ²)	428-3602 Price gr. A134 (m ²)	344-3602 Price gr. A119 (m ²)	344-3652 Price gr. A134 (m ²)
3603 dark-blue					344-3603 Price gr. A147 (m ²)	
3604/3654 light-blue	450-3604 Price gr. A119 (m ²)	448-3604 Price gr. A134 (m ²)	426-3604 Price gr. A134 (m ²)	428-3604 Price gr. A134 (m ²)	344-3604 Price gr. A119 (m ²)	344-3654 Price gr. A134 (m ²)
3605/3655 mid-cotto					344-3605 Price gr. A147 (m ²)	344-3655 Price gr. A157 (m ²)
3606 light-cotto					344-3606 Price gr. A147 (m ²)	
3607 dark-brown					344-3607 Price gr. A147 (m ²)	
3608/3658 light-beige	450-3608 Price gr. A119 (m ²)	448-3608 Price gr. A134 (m ²)	426-3608 Price gr. A134 (m ²)	428-3608 Price gr. A134 (m ²)	344-3608 Price gr. A119 (m ²)	344-3658 Price gr. A134 (m ²)



System Plural plus



protected



protected

Skirting with Bevel

Stair Tiles

10 x 15 cm

10 x 20 cm

30 x 30 cm

30 x 30 cm



protected

			Micro	Micro	Micro	Macro	
			10 x 15 cm	10 x 20 cm	30 x 30 cm	30 x 30 cm	Nominal dims.
			97 x 147 x 10.5 mm	97 x 197 x 10.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	Work size
			smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
			6.667	5.000	3.333	3.333	m - pieces
			2.333	2.250	6.943	6.943	m - kg
			20	20	10	10	Bundle - pieces
			3.000	4.000	3.000	3.000	Bundle - m
			7.000	9.000	20.830	20.830	Bundle - kg
							Pallet - m
							Pallet - kg
			Bla	Bla	Bla	Bla	Product standard
					R10/A	R10/A	Slip resistance
			323-3600	328-3600	594-3600	594-3650	3600/3650
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	deep anthracite
			323-3601	328-3601	594-3601	594-3651	3601/3651
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	mid-grey
			323-3602	328-3602	594-3602	594-3652	3602/3652
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	pale grey
			323-3603	328-3603	594-3603		3603
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)		dark-blue
			323-3604	328-3604	594-3604	594-3654	3604/3654
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	light-blue
			323-3605	328-3605	594-3605	594-3655	3605/3655
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	mid-cotto
			323-3606	328-3606	594-3606		3606
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)		light-cotto
			323-3607	328-3607	594-3607		3607
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)		dark-brown
			323-3608	328-3608	594-3608	594-3658	3608/3658
			Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	Price gr. A452 (pce.)	light-beige

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Cove Skirting

Int. Corner for Cove Skirting*/**

Ext. Corner for Cove Skirting*/**

Shower Tub System

10 x 10 cm

10 x 15 cm

10 x 20 cm



10 x 10 cm*/***

10 x 10 cm*/***



protected

			Micro	Micro	Micro	Micro	Micro	Softcorn Strip	Softcorn Corner	
			10 x 10 cm	10 x 15 cm	10 x 20 cm	102 x 35 x 9.0 mm	102 x 35 x 9.0 mm	10 x 10 cm*/***	10 x 10 cm*/***	Nominal dims.
			102 x 97 x 9.0 mm	102 x 147 x 9.0 mm	102 x 197 x 9.0 mm	102 x 35 x 9.0 mm	102 x 35 x 9.0 mm	97 x 97 x 9 mm	97 x 97 x 9 mm	Work size
			smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	grained, upgraded	grained, upgraded	Surface
			10.000	6.667	5.000			10.000		m - pieces
			2.700/m	2.333/m	2.000/m	0.083/piece	0.080/piece	2.020/m	0.202/piece	m/pce. - kg
			10	24	20	18	12	6	4	Bundle - pieces
			1.000	3.600	4.000			0.600		Bundle - m
			2.700	8.400	8.000			1.212	0.808	Bundle - kg
										Pallet - m
										Pallet - kg
			Bla	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
			R10/A	R10/A	R10/A	Bla	Bla	R11/B	R11/B	Slip resistance
			440-3600	430-3600	438-3600	436-3600	437-3600	442-3600	443-3600	3600
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)	Price gr. A445 (pce.)	Price gr. A475 (pce.)	deep anthracite
			440-3601	430-3601	438-3601	436-3601	437-3601	442-3601	443-3601	3601
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)	Price gr. A445 (pce.)	Price gr. A475 (pce.)	mid-grey
			440-3602	430-3602	438-3602	436-3602	437-3602	442-3602	443-3602	3602
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)	Price gr. A445 (pce.)	Price gr. A475 (pce.)	pale grey
			440-3603	430-3603	438-3603	436-3603	437-3603			3603
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)			dark-blue
			440-3604	430-3604	438-3604	436-3604	437-3604	442-3604	443-3604	3604
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)	Price gr. A445 (pce.)	Price gr. A475 (pce.)	light-blue
			440-3605	430-3605	438-3605	436-3605	437-3605			3605
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)			mid-cotto
			440-3606	430-3606	438-3606	436-3606	437-3606			3606
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)			light-cotto
			440-3607	430-3607	438-3607	436-3607	437-3607			3607
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)			dark-brown
			440-3608	430-3608	438-3608	436-3608	437-3608	442-3608	443-3608	3608
			Price gr. A411 (pce.)	Price gr. A413 (pce.)	Price gr. A420 (pce.)	Price gr. A418 (pce.)	Price gr. A418 (pce.)	Price gr. A445 (pce.)	Price gr. A475 (pce.)	light-beige

* For details, refer to the pages 12.14 and 12.16.

** Fitting to cove skirting 10 x 10 / 10 x 15 / 10 x 20 cm.



Register number:
P18017/01

*** This special piece meets the requirements of
DIN 18024 "Barrier-free building" and DIN
18025 "Barrier-free living".





Project: Centro MINI / Location: Lamone, Switzerland / Architect: EMIL FREY AG, Construction Department / Series: Emotion



Emotion /	3.02	Mosaik	3.40
Emotion GRIP		New Market	3.44
Ferrum	3.36	Special Ceramics	3.48



Tech + Design

3.02 Emotion / Emotion GRIP



Studio photo / Architect: Guido Körkel, architekturbüro körkel gbr, Heidelberg, Germany / Series: Emotion, Plural plus 3



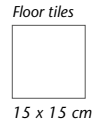
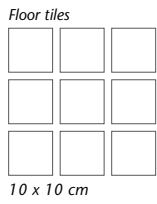
Tech + Design



3.04 Emotion / Emotion GRIP

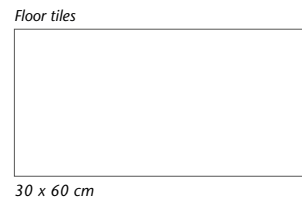
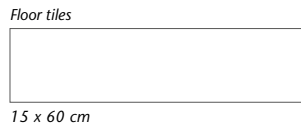
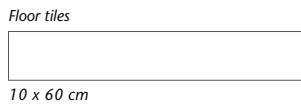


R9 R10/A R10/B R11/B R11V4 R12 R12V4



Tech + Design

Slip resistances:	Emotion*	Emotion GRIP			Emotion GRIP		
	R10/B	R10/A	R11/B	R10/A	R11/B	R12/V4	
deep anthracite							
mid-grey							
light-beige							
basalt							
grey-brown							
light-grey	—						



Slip resistances:	Emotion		Emotion		
	R10/A	R10/A	R9	R10/A	R11/B
deep anthracite					
mid-grey					
light-beige					
basalt					
grey-brown					
bronze					

*with HT coating

For matching stair tiles and special pieces, see page 3.31 and the following pages.



R9 R10/A R10/B R11/B R11V4 R12 R12V4



Floor tiles



20 x 20 cm

Floor tiles



30 x 30 cm

Emotion GRIP					Emotion		Emotion GRIP
R10/A	R11/B	R11V4	R12	R12/V4	R10/A	R11/B	R10/A
					—	—	

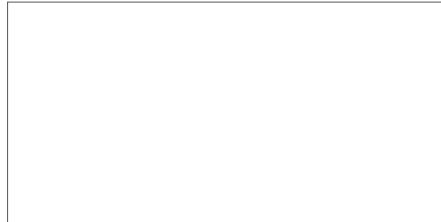
Tech + Design

Floor tiles



60 x 60 cm

Floor tiles

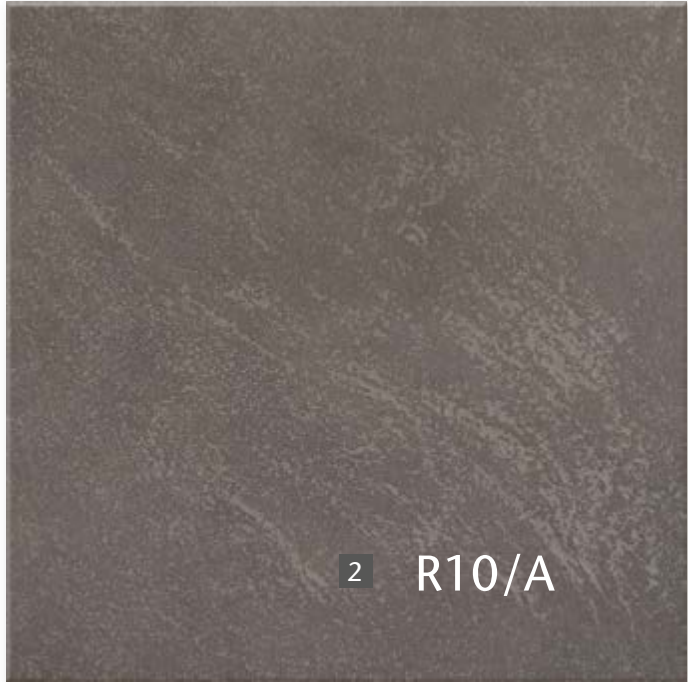


45 x 90 cm

Emotion		Emotion
R9	R10/A	R10/A



R9 R10/A R11/B



The mosaic sheet has the slip resistance R10/B



basalt ^{NEW}



Floor tiles

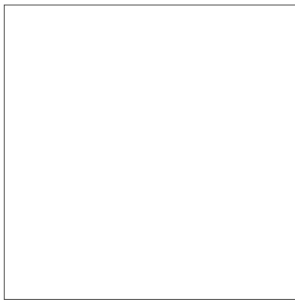
2 3 30 x 30 cm



Floor tile
Porcelain stoneware, basalt, structured, R10/A

Floor tile
Porcelain stoneware, basalt, relief, R11/B

1 2 60 x 60 cm



Floor tile
Porcelain stoneware, basalt, smooth, R9

Floor tile
Porcelain stoneware, basalt, structured, R10/A

1 2 30 x 60 cm, Stair tile



Stair tile
Porcelain stoneware, basalt, smooth, R9

Stair tile
Porcelain stoneware, basalt, structured, R10/A

1 2 3 30 x 60 cm

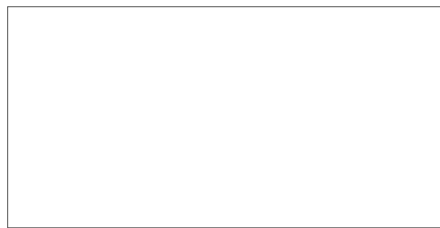


Floor tile
Porcelain stoneware, basalt, smooth, R9

Floor tile
Porcelain stoneware, basalt, structured, R10/A

Floor tile
Porcelain stoneware, basalt, relief, R11/B

2 45 x 90 cm



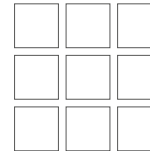
Floor tile
Porcelain stoneware, basalt, structured, R10/A

Ceramic channel cover*



*For details, refer to page 1.67 in the Swimming Pool Special Programme, make-to-order production.

2 10 x 10 cm



Mosaic sheet 30 x 30 cm
Stoneware glazed, basalt, structured, R10/B



2 10 x 60 cm



Floor tile
Porcelain stoneware, basalt, structured, R10/A

2 15 x 60 cm



Floor tile
Porcelain stoneware, basalt, structured, R10/A

7 x 60 cm, Skirting



Skirting, rounded
Porcelain stoneware, basalt, smooth

Skirting, rounded
Porcelain stoneware, basalt, structured

Wall tiles

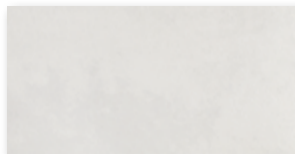


30 x 90 cm



Wall tile
Earthenware, mid-grey, silky-matt

30 x 60 cm



Wall tile
Earthenware, mid-grey, silky-matt

Decoration elements

15 x 90 cm / 10 x 60 cm



Border Rocks, 15 x 90 cm,
set of 2 tiles, bronze, relief

Border Rocks, 10 x 60 cm,
set of 2 tiles, bronze, relief

30 x 60 cm / 15 x 60 cm



Decorative tile Shades, 30 x 60 cm,
bronze-golden, smooth

Border Shades, 15 x 60 cm,
set of 2 tiles, bronze-golden, smooth

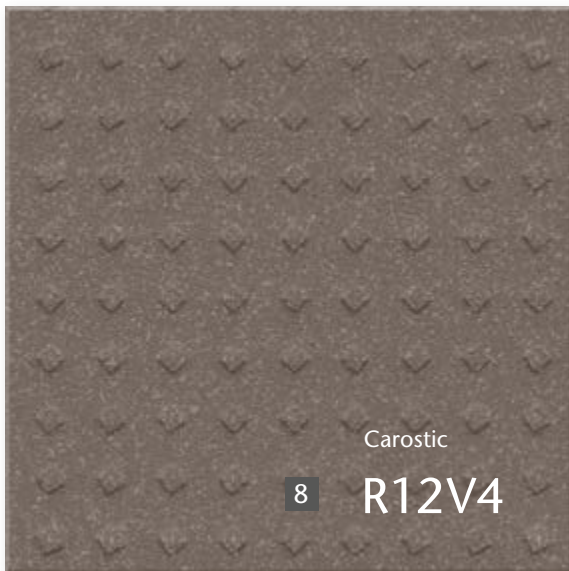
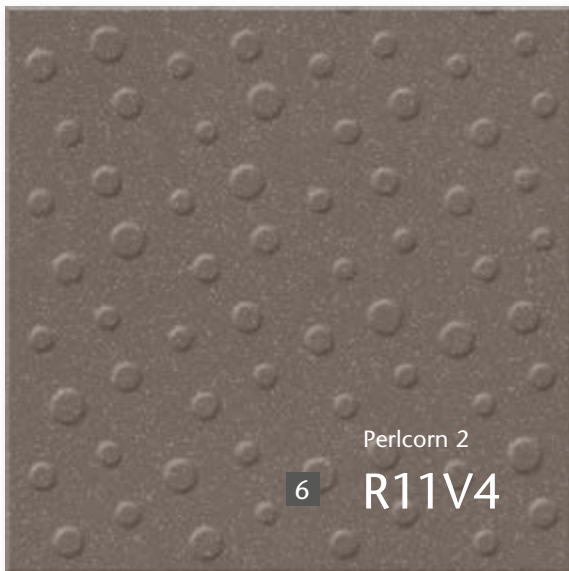




R10/A R11/B R11V4 R12 R12V4



Tech + Design



basalt ^{NEW}



Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, basalt, smooth, R10/A
Floor tile
Porcelain stoneware, basalt, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, basalt, Carostic, R12V4

4 5 6 7 8 20 x 20 cm



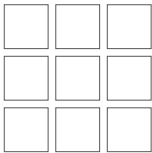
Floor tile
Porcelain stoneware, basalt, smooth, R10/A
Floor tile
Porcelain stoneware, basalt, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, basalt, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, basalt, Perlstic, R12
Floor tile
Porcelain stoneware, basalt, Carostic, R12V4

4 30 x 30 cm



Floor tile
Porcelain stoneware, basalt, smooth, R10/A

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, basalt, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, basalt, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, basalt, smooth

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, basalt, smooth

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, basalt, smooth, R10/A

4 10 x 10 cm, Cove skirting



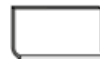
Cove skirting
Porcelain stoneware, basalt, smooth, R10/A

4 10 x 15 cm, Cove skirting



Cove skirting
Porcelain stoneware, basalt, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, basalt, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, basalt, smooth

External corner



External corner for cove skirting
Porcelain stoneware, basalt, smooth

Shower tub system

10 x 10 cm



Shower tub system, strip
Porcelain stoneware, basalt, Softcorn, R11/B

10 x 10 cm



Shower tub system, corner
Porcelain stoneware, basalt, Softcorn, R11/B



R9 R10/A R11/B



1 R9



2 R10/A

The mosaic sheet has the slip resistance R10/B



3 R11/B

grey-brown ^{NEW}



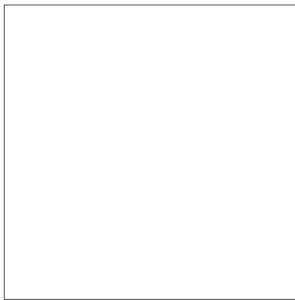
Floor tiles

2 3 30 x 30 cm



Floor tile
Porcelain stoneware, grey-brown, structured, R10/A
Floor tile
Porcelain stoneware, grey-brown, relief, R11/B

1 2 60 x 60 cm



Floor tile
Porcelain stoneware, grey-brown, smooth, R9
Floor tile
Porcelain stoneware, grey-brown, structured, R10/A

1 2 30 x 60 cm, Stair tile



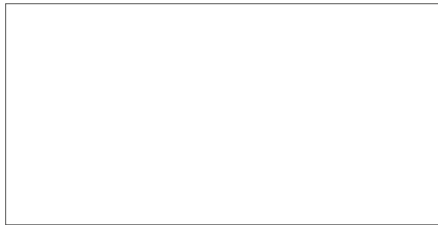
Stair tile
Porcelain stoneware, grey-brown, smooth, R9
Stair tile
Porcelain stoneware, grey-brown, structured, R10/A

1 2 3 30 x 60 cm



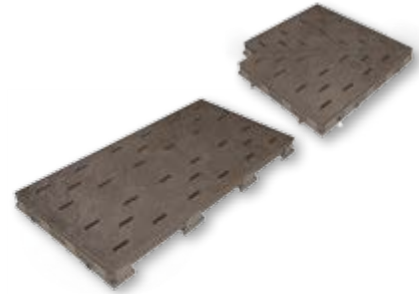
Floor tile
Porcelain stoneware, grey-brown, smooth, R9
Floor tile
Porcelain stoneware, grey-brown, structured, R10/A
Floor tile
Porcelain stoneware, grey-brown, relief, R11/B

2 45 x 90 cm



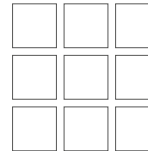
Floor tile
Porcelain stoneware, grey-brown, structured, R10/A

Ceramic channel cover*



*For details, refer to page 1.67 in the Swimming Pool Special Programme, make-to-order production.

2 10 x 10 cm



Mosaic sheet 30 x 30 cm
Stoneware glazed, grey-brown, structured, R10/B



2 10 x 60 cm



Floor tile
Porcelain stoneware, grey-brown, structured, R10/A

7 x 60 cm, Skirting



Skirting, rounded
Porcelain stoneware, grey-brown, smooth
Skirting, rounded
Porcelain stoneware, grey-brown, structured

2 15 x 60 cm

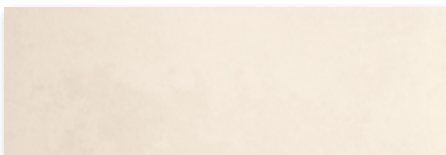


Floor tile
Porcelain stoneware, grey-brown, structured, R10/A

Wall tiles

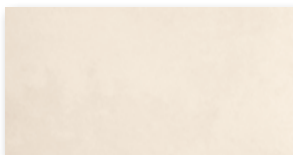


30 x 90 cm



Wall tile
Earthenware, light-beige, silky-matt

30 x 60 cm



Wall tile
Earthenware, light-beige, silky-matt

Decoration elements

15 x 90 cm



Border Rocks, set of 2 tiles, bronze, relief

10 x 60 cm



Border Rocks, set of 2 tiles, bronze, relief

3.12 Emotion GRIP



R10/A

R11/B

R11V4

R12

R12V4



grey-brown ^{NEW}

Tech + Design



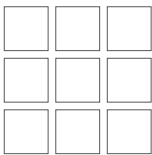
Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, grey-brown, smooth, R10/A
Floor tile
Porcelain stoneware, grey-brown, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, grey-brown, Carostic, R12V4

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, grey-brown, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, grey-brown, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, grey-brown, smooth

4 10 x 10 cm, Cove skirting



Cove skirting
Porcelain stoneware, grey-brown, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, grey-brown, smooth

4 5 6 7 8 20 x 20 cm



Floor tile
Porcelain stoneware, grey-brown, smooth, R10/A
Floor tile
Porcelain stoneware, grey-brown, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, grey-brown, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, grey-brown, Perlstic, R12
Floor tile
Porcelain stoneware, grey-brown, Carostic, R12V4

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, grey-brown, smooth

4 10 x 15 cm, Cove skirting



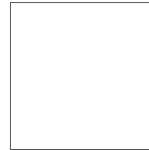
Cove skirting
Porcelain stoneware, grey-brown, smooth, R10/A

External corner



External corner for cove skirting
Porcelain stoneware, grey-brown, smooth

4 30 x 30 cm



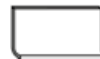
Floor tile
Porcelain stoneware, grey-brown, smooth, R10/A

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, grey-brown, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, grey-brown, smooth, R10/A

Shower tub system

10 x 10 cm



Shower tub system, strip
Porcelain stoneware, grey-brown, Softcorn, R11/B

10 x 10 cm



Shower tub system, corner
Porcelain stoneware, grey-brown, Softcorn, R11/B

3.14 Emotion GRIP



R10/A R11/B R11V4 R12 R12V4



light-grey ^{NEW}

Tech + Design



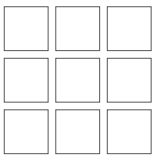
Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, light-grey, smooth, R10/A
Floor tile
Porcelain stoneware, light-grey, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, light-grey, Carostic, R12V4

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, light-grey, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, light-grey, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, light-grey, smooth

4 10 x 10 cm, Cove skirting



Cove skirting
Porcelain stoneware, light-grey, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, light-grey, smooth

4 5 6 7 8 20 x 20 cm



Floor tile
Porcelain stoneware, light-grey, smooth, R10/A
Floor tile
Porcelain stoneware, light-grey, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, light-grey, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, light-grey, Perlstic, R12
Floor tile
Porcelain stoneware, light-grey, Carostic, R12V4

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, light-grey, smooth

4 10 x 15 cm, Cove skirting



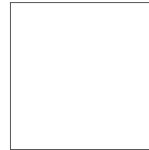
Cove skirting
Porcelain stoneware, light-grey, smooth, R10/A

External corner



External corner for cove skirting
Porcelain stoneware, light-grey, smooth

4 30 x 30 cm



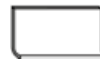
Floor tile
Porcelain stoneware, light-grey, smooth, R10/A

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, light-grey, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, light-grey, smooth, R10/A

Shower tub system

10 x 10 cm



Shower tub system, strip
Porcelain stoneware, light-grey, Softcorn, R11/B

10 x 10 cm



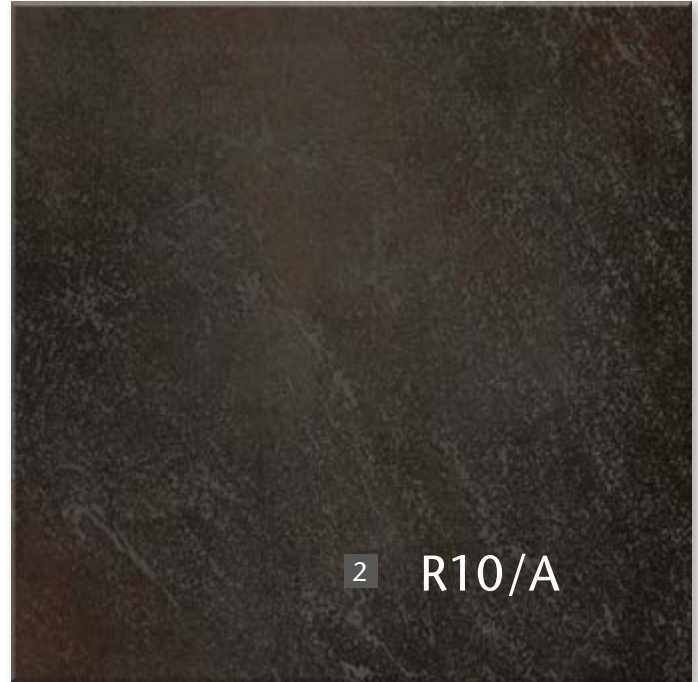
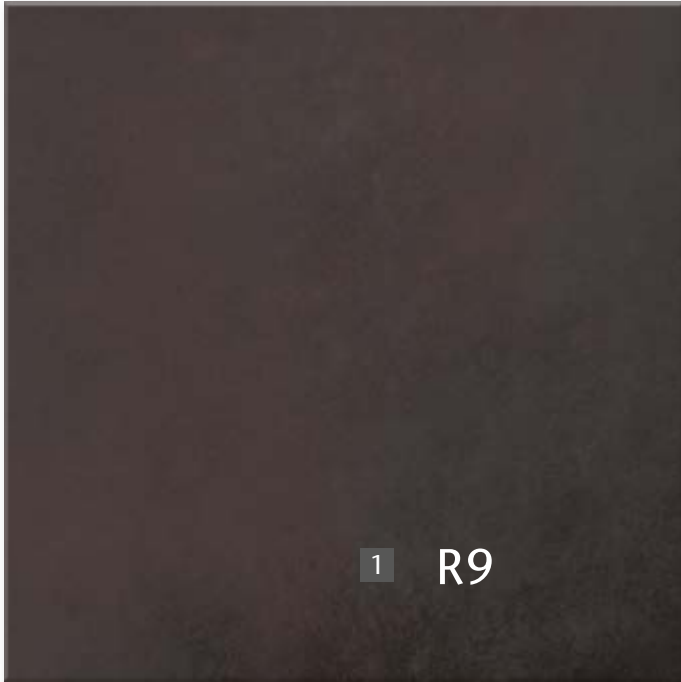
Shower tub system, corner
Porcelain stoneware, light-grey, Softcorn, R11/B



R9

R10/A

R10/B



Can be combined with the mosaic sheet deep anthracite R10/B

bronze





Floor tiles

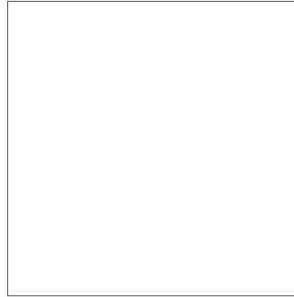
1 2 30 x 60 cm



Floor tile
Porcelain stoneware, bronze, smooth, R9

Floor tile
Porcelain stoneware, bronze, structured, R10/A

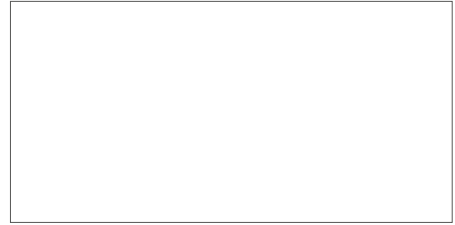
1 2 60 x 60 cm



Floor tile
Porcelain stoneware, bronze, smooth, R9

Floor tile
Porcelain stoneware, bronze, structured, R10/A

2 45 x 90 cm



Floor tile
Porcelain stoneware, bronze, structured, R10/A

1 2 30 x 60 cm, Stair tile



Stair tile
Porcelain stoneware, bronze, smooth, R9

Stair tile
Porcelain stoneware, bronze, structured, R10/A

2 10 x 60 cm



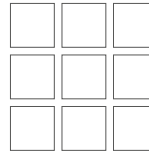
Floor tile
Porcelain stoneware, bronze, structured, R10/A

2 15 x 60 cm



Floor tile
Porcelain stoneware, bronze, structured, R10/A

2 10 x 10 cm



Mosaic sheet 30 x 30 cm
Stoneware glazed, deep anthracite, structured, R10/B

7 x 60 cm, Skirting



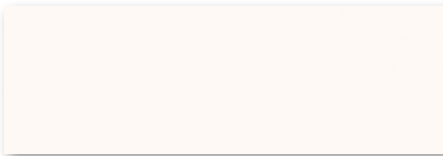
Skirting, rounded
Porcelain stoneware, bronze, smooth

Skirting, rounded
Porcelain stoneware, bronze, structured

Wall tiles

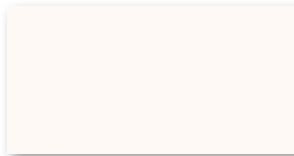


30 x 90 cm



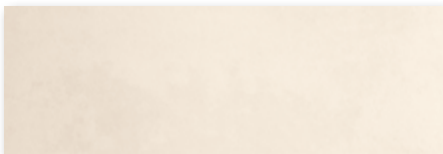
Wall tile
Earthenware, sand-white, silky-matt

30 x 60 cm



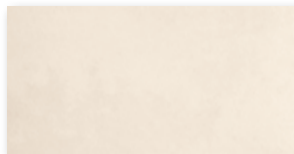
Wall tile
Earthenware, sand-white, silky-matt

30 x 90 cm



Wall tile
Earthenware, light-beige, silky-matt

30 x 60 cm



Wall tile
Earthenware, light-beige, silky-matt

Decoration elements

15 x 90 cm / 10 x 60 cm



Border Rocks, 15 x 90 cm,
set of 2 tiles, bronze, relief

Border Rocks, 10 x 60 cm,
set of 2 tiles, bronze, relief

30 x 60 cm / 15 x 60 cm

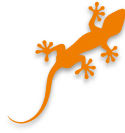


Decorative tile Shades, 30 x 60 cm,
bronze-golden, smooth

Border Shades, 15 x 60 cm,
set of 2 tiles, bronze-golden, smooth



3.18 Emotion



R9 R10/A R10/B R11/B



Tech + Design



The mosaic sheet has the slip resistance R10/B

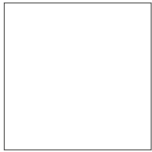


light-beige



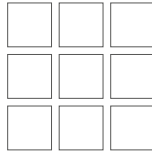
Floor tiles

2 3 30 x 30 cm



Floor tile
Porcelain stoneware, light-beige, structured, R10/A
Floor tile
Porcelain stoneware, light-beige, relief, R11/B

2 10 x 10 cm



Mosaic sheet 30 x 30 cm
Stoneware glazed, light-beige, structured, R10/B



1 2 3 30 x 60 cm



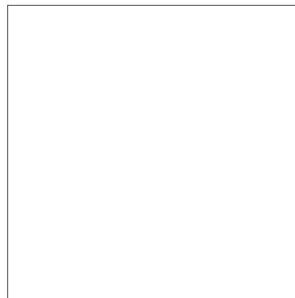
Floor tile
Porcelain stoneware, light-beige, smooth, R9
Floor tile
Porcelain stoneware, light-beige, structured, R10/A
Floor tile
Porcelain stoneware, light-beige, relief, R11/B

1 2 30 x 60 cm, extra thick



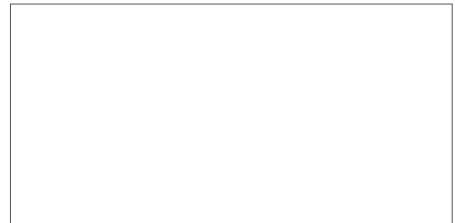
Floor tile
Porcelain stoneware, light-beige, smooth, R9
Floor tile
Porcelain stoneware, light-beige, structured, R10/A

1 2 60 x 60 cm



Floor tile
Porcelain stoneware, light-beige, smooth, R9
Floor tile
Porcelain stoneware, light-beige, structured, R10/A

2 45 x 90 cm



Floor tile
Porcelain stoneware, light-beige, structured, R10/A

1 2 30 x 60 cm, Stair tile



Stair tile
Porcelain stoneware, light-beige, smooth, R9
Stair tile
Porcelain stoneware, light-beige, structured, R10/A

2 10 x 60 cm



Floor tile
Porcelain stoneware, light-beige, structured, R10/A

7 x 60 cm, Skirting



Skirting, rounded
Porcelain stoneware, light-beige, smooth
Skirting, rounded
Porcelain stoneware, light-beige, structured

2 15 x 60 cm



Floor tile
Porcelain stoneware, light-beige, structured, R10/A

Ceramic channel cover*

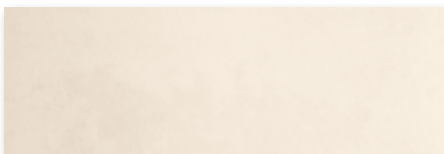
*For details, refer to page 1.67 in the Swimming Pool Special Programme, make-to-order production.



Wall tiles

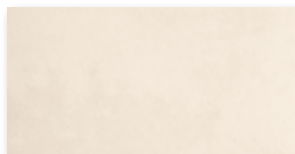


30 x 90 cm



Wall tile
Earthenware, light-beige, silky-matt

30 x 60 cm



Wall tile
Earthenware, light-beige, silky-matt

Decoration elements

15 x 90 cm



Border Rocks, set of 2 tiles, bronze, relief

10 x 60 cm



Border Rocks, set of 2 tiles, bronze, relief



R10/A R11/B R11V4 R12 R12V4



light-beige

Tech + Design



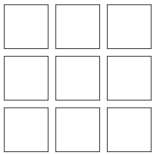
Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, light-beige, smooth, R10/A
Floor tile
Porcelain stoneware, light-beige, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, light-beige, Carostic, R12V4

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, light-beige, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, light-beige, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, light-beige, smooth

4 10 x 10 cm, Cove skirting



Cove skirting
Porcelain stoneware, light-beige, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, light-beige, smooth

4 5 6 7 8 20 x 20 cm



Floor tile
Porcelain stoneware, light-beige, smooth, R10/A
Floor tile
Porcelain stoneware, light-beige, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, light-beige, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, light-beige, Perlstic, R12
Floor tile
Porcelain stoneware, light-beige, Carostic, R12V4

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, light-beige, smooth

4 10 x 15 cm, Cove skirting



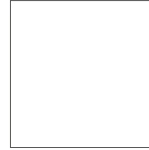
Cove skirting
Porcelain stoneware, light-beige, smooth, R10/A

External corner



External corner for cove skirting
Porcelain stoneware, light-beige, smooth

4 30 x 30 cm



Floor tile
Porcelain stoneware, light-beige, smooth, R10/A

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, light-beige, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, light-beige, smooth, R10/A

Shower tub system

10 x 10 cm



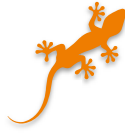
Shower tub system, strip
Porcelain stoneware, light-beige, Softcorn, R11/B

10 x 10 cm

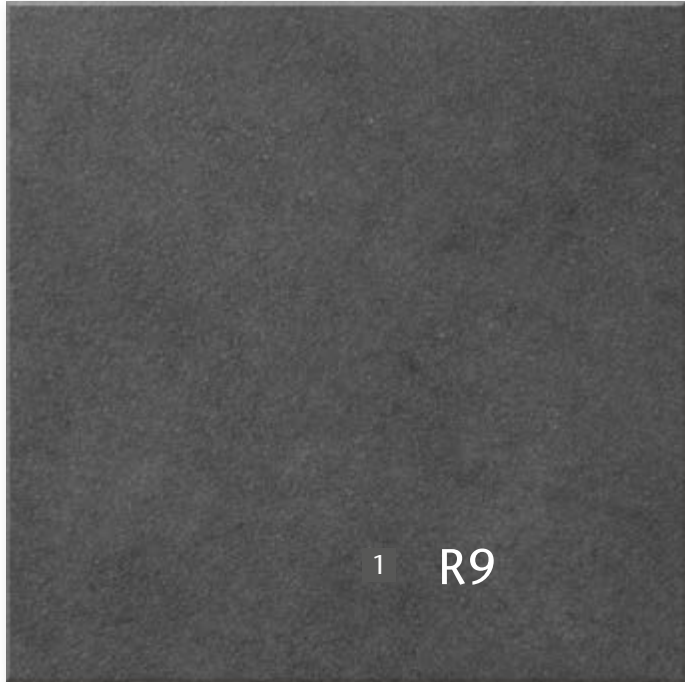


Shower tub system, corner
Porcelain stoneware, light-beige, Softcorn, R11/B

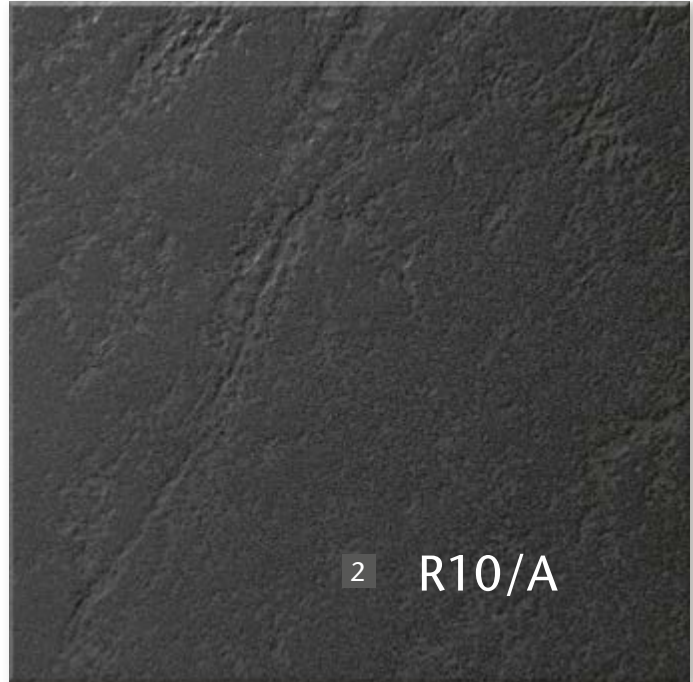
3.22 Emotion



R9 R10/A R10/B R11/B

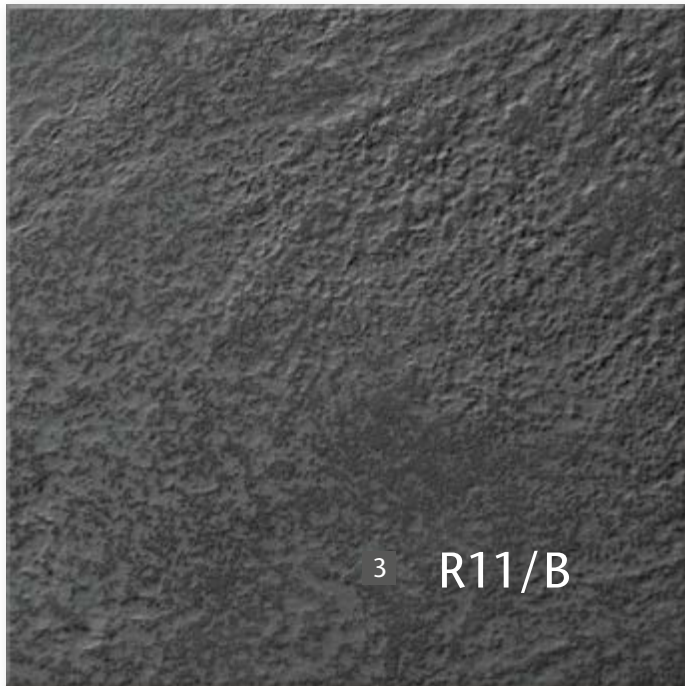


1 R9



2 R10/A

The mosaic sheet has the slip resistance R10/B



3 R11/B

deep anthracite

Tech + Design



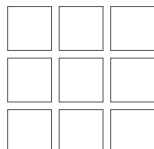
Floor tiles

2 3 30 x 30 cm



Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A
Floor tile
Porcelain stoneware, deep anthracite, relief, R11/B

2 10 x 10 cm



Mosaic sheet 30 x 30 cm
Stoneware glazed, deep anthracite, structured, R10/B

1 2 3 30 x 60 cm



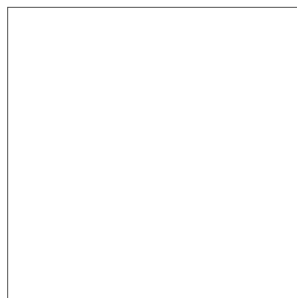
Floor tile
Porcelain stoneware, deep anthracite, smooth, R9
Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A
Floor tile
Porcelain stoneware, deep anthracite, relief, R11/B

1 2 30 x 60 cm, extra thick



Floor tile
Porcelain stoneware, deep anthracite, smooth, R9
Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A

1 2 60 x 60 cm



Floor tile
Porcelain stoneware, deep anthracite, smooth, R9
Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A

2 45 x 90 cm



Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A

1 2 30 x 60 cm, Stair tile



Stair tile
Porcelain stoneware, deep anthracite, smooth, R9
Stair tile
Porcelain stoneware, deep anthracite, structured, R10/A

2 10 x 60 cm



Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A

2 15 x 60 cm



Floor tile
Porcelain stoneware, deep anthracite, structured, R10/A

7 x 60 cm, Skirting

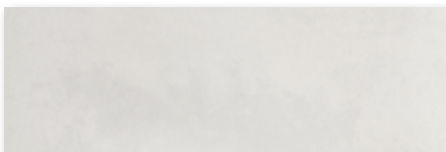


Skirting, rounded
Porcelain stoneware, deep anthracite, smooth
Skirting, rounded
Porcelain stoneware, deep anthracite, structured



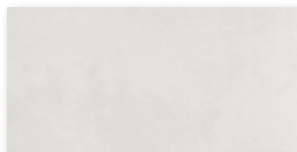
Wall tiles

30 x 90 cm



Wall tile
Earthenware, mid-grey, silky-matt

30 x 60 cm



Wall tile
Earthenware, mid-grey, silky-matt

Ceramic channel cover*

*For details, refer to page 1.67 in the Swimming Pool Special Programme, make-to-order production.



Decoration elements

15 x 90 cm / 10 x 60 cm



Border Rocks, 15 x 90 cm, set of 2 tiles, bronze, relief
Border Rocks, 10 x 60 cm, set of 2 tiles, bronze, relief

30 x 60 cm / 15 x 60 cm

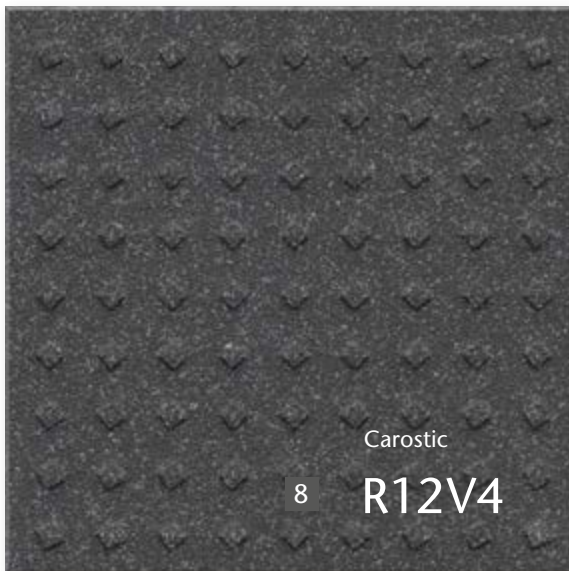
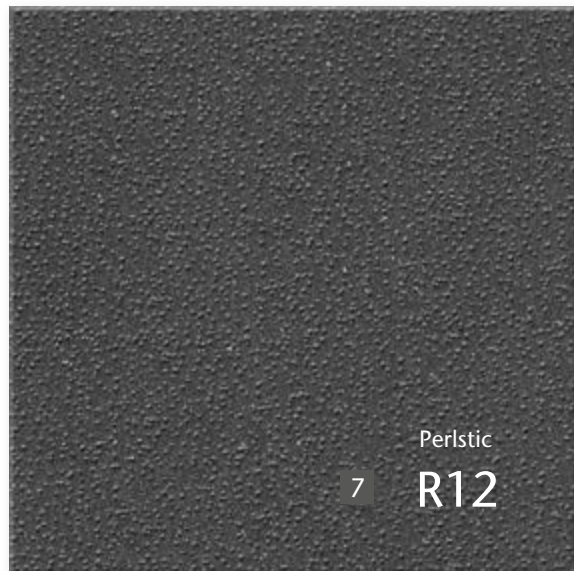
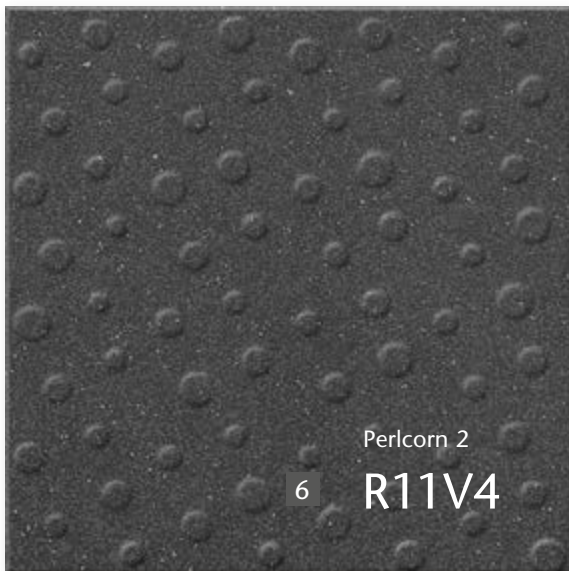
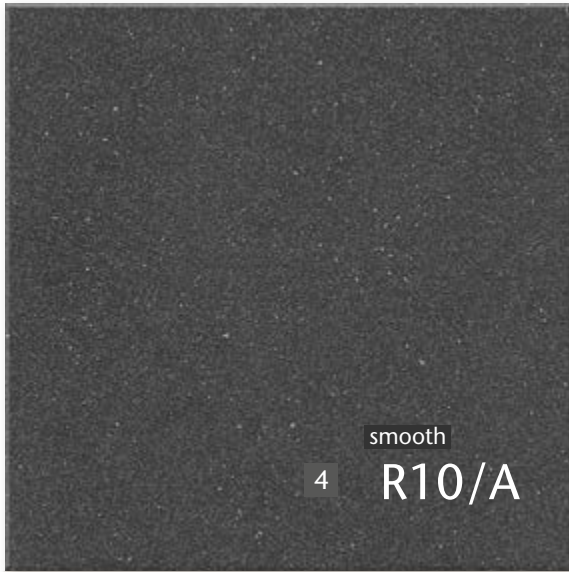


Decorative tile Shades, 30 x 60 cm, bronze-golden, smooth
Border Shades, 15 x 60 cm, set of 2 tiles, bronze-golden, smooth





R10/A R11/B R11V4 R12 R12V4



deep anthracite

Tech + Design



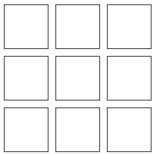
Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, deep anthracite, smooth, R10/A
Floor tile
Porcelain stoneware, deep anthracite, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, deep anthracite, Carostic, R12V4

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, deep anthracite, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, deep anthracite, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, deep anthracite, smooth

4 10 x 10 cm, Cove skirting



Cove skirting
Porcelain stoneware, deep anthracite, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, deep anthracite, smooth

4 5 6 7 8 20 x 20 cm



Floor tile
Porcelain stoneware, deep anthracite, smooth, R10/A
Floor tile
Porcelain stoneware, deep anthracite, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, deep anthracite, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, deep anthracite, Perlstic, R12
Floor tile
Porcelain stoneware, deep anthracite, Carostic, R12V4

4 30 x 30 cm



Floor tile
Porcelain stoneware, deep anthracite, smooth, R10/A

4 5 7 8 20 x 20 cm, extra thick



Floor tile
Porcelain stoneware, deep anthracite, smooth, R10/A
Floor tile
Porcelain stoneware, deep anthracite, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, deep anthracite, Perlstic, R12
Floor tile
Porcelain stoneware, deep anthracite, Carostic, R12V4

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, deep anthracite, smooth, R10/A

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, deep anthracite, smooth

4 10 x 15 cm, Cove skirting



Cove skirting
Porcelain stoneware, deep anthracite, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, deep anthracite, smooth, R10/A

External corner



External corner for cove skirting
Porcelain stoneware, deep anthracite, smooth

Shower tub system

10 x 10 cm



Shower tub system, strip
Porcelain stoneware, deep anthracite, Softcorn, R11/B

10 x 10 cm



Shower tub system, corner
Porcelain stoneware, deep anthracite, Softcorn, R11/B

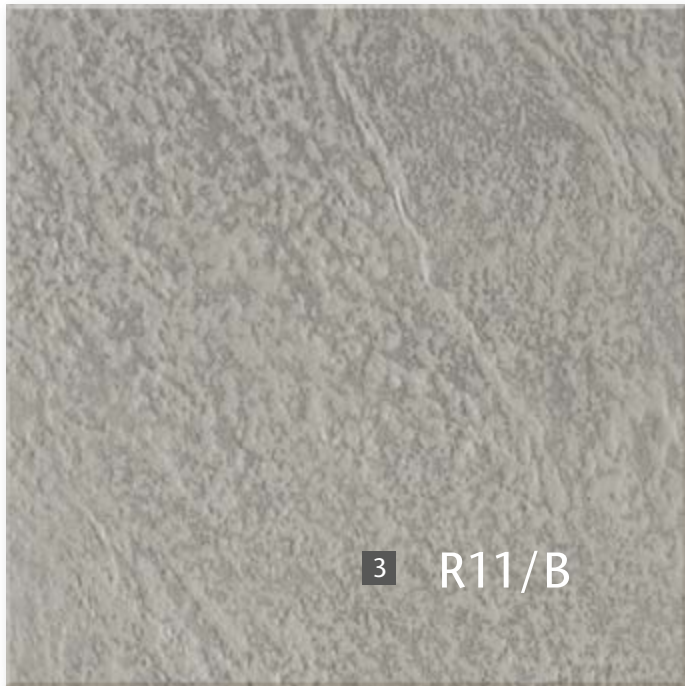
3.26 Emotion



R9 R10/A R10/B R11/B



The mosaic sheet has the slip resistance R10/B



mid-grey

Tech + Design



R9 R10/A R10/B R11/B



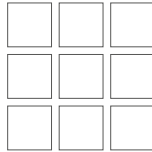
Floor tiles

2 3 30 x 30 cm



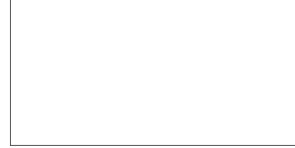
Floor tile
Porcelain stoneware, mid-grey, structured, R10/A
Floor tile
Porcelain stoneware, mid-grey, relief, R11/B

2 10 x 10 cm



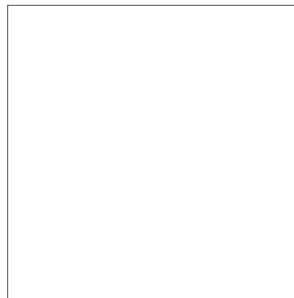
Mosaic sheet 30 x 30 cm
Stoneware glazed, mid-grey, structured, R10/B

1 2 3 30 x 60 cm



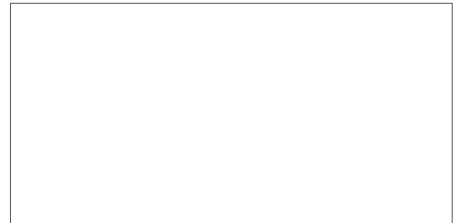
Floor tile
Porcelain stoneware, mid-grey, smooth, R9
Floor tile
Porcelain stoneware, mid-grey, structured, R10/A
Floor tile
Porcelain stoneware, mid-grey, relief, R11/B

1 2 60 x 60 cm



Floor tile
Porcelain stoneware, mid-grey, smooth, R9
Floor tile
Porcelain stoneware, mid-grey, structured, R10/A

2 45 x 90 cm



Floor tile
Porcelain stoneware, mid-grey, structured, R10/A

1 2 30 x 60 cm, extra thick



Floor tile
Porcelain stoneware, mid-grey, smooth, R9
Floor tile
Porcelain stoneware, mid-grey, structured, R10/A

1 2 30 x 60 cm, Stair tile



Stair tile
Porcelain stoneware, mid-grey, smooth, R9
Stair tile
Porcelain stoneware, mid-grey, structured, R10/A

2 10 x 60 cm



Floor tile
Porcelain stoneware, mid-grey, structured, R10/A

2 15 x 60 cm



Floor tile
Porcelain stoneware, mid-grey, structured, R10/A

7 x 60 cm, Skirting



Skirting, rounded
Porcelain stoneware, mid-grey, smooth
Skirting, rounded
Porcelain stoneware, mid-grey, structured

Ceramic channel cover*

*For details, refer to page 1.67 in the Swimming Pool Special Programme, make-to-order production.



Wall tiles

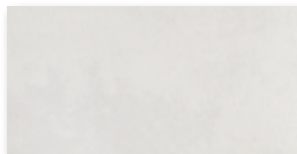


30 x 90 cm



Wall tile
Earthenware, mid-grey, silky-matt

30 x 60 cm



Wall tile
Earthenware, mid-grey, silky-matt

30 x 60 cm



Decorative tile Shades, 30 x 60 cm, bronze-golden, smooth

15 x 60 cm



Border Shades, 15 x 60 cm, set of 2 tiles, bronze-golden, smooth





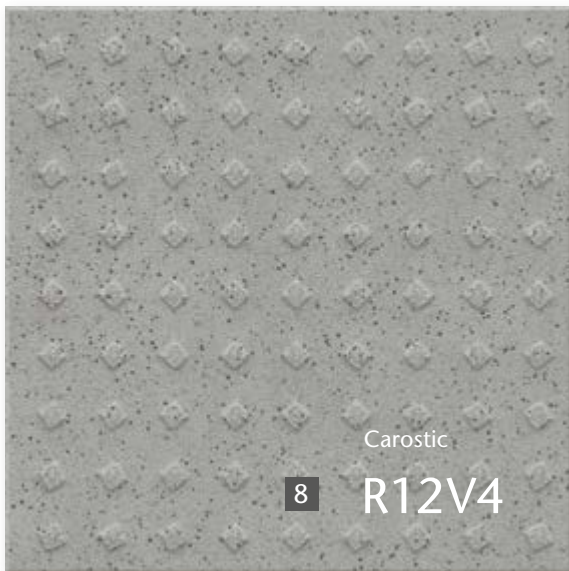
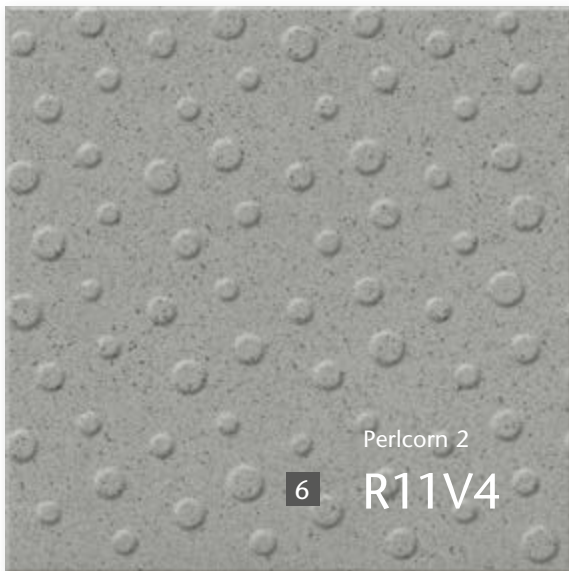
R10/A

R11/B

R11V4

R12

R12V4



mid-grey

Tech + Design



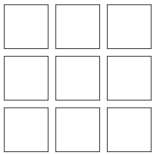
Floor tiles

4 5 8 15 x 15 cm



Floor tile
Porcelain stoneware, mid-grey, smooth, R10/A
Floor tile
Porcelain stoneware, mid-grey, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, mid-grey, Carostic, R12V4

4 5 10 x 10 cm



Mosaic sheet 30 x 30 cm
Porcelain stoneware, mid-grey, smooth, R10/A
Mosaic sheet 30 x 30 cm
Porcelain stoneware, mid-grey, Softcorn 2, R11/B

10 x 15 cm, Skirting



Skirting with bevel
Porcelain stoneware, mid-grey, smooth

4 10 x 10 cm, Cove skirting



Cove skirting
Porcelain stoneware, mid-grey, smooth, R10/A

Internal corner



Internal corner for cove skirting
Porcelain stoneware, mid-grey, smooth

4 5 6 7 8 20 x 20 cm



Floor tile
Porcelain stoneware, mid-grey, smooth, R10/A
Floor tile
Porcelain stoneware, mid-grey, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, mid-grey, Perlcorn 2, R11V4
Floor tile
Porcelain stoneware, mid-grey, Perlstic, R12
Floor tile
Porcelain stoneware, mid-grey, Carostic, R12V4

10 x 20 cm, Skirting



Skirting with bevel
Porcelain stoneware, mid-grey, smooth

4 10 x 15 cm, Cove skirting



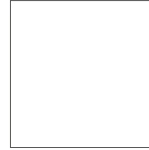
Cove skirting
Porcelain stoneware, mid-grey, smooth, R10/A

External corner



External corner for cove skirting
Porcelain stoneware, mid-grey, smooth

4 30 x 30 cm



Floor tile
Porcelain stoneware, mid-grey, smooth, R10/A

4 5 7 8 20 x 20 cm, extra thick



Floor tile
Porcelain stoneware, mid-grey, smooth, R10/A
Floor tile
Porcelain stoneware, mid-grey, Softcorn 2, R11/B
Floor tile
Porcelain stoneware, mid-grey, Perlstic, R12
Floor tile
Porcelain stoneware, mid-grey, Carostic, R12V4

4 30 x 30 cm, Stair tile



Stair tile
Porcelain stoneware, mid-grey, smooth, R10/A

4 10 x 20 cm, Cove skirting



Cove skirting
Porcelain stoneware, mid-grey, smooth, R10/A

Shower tub system

10 x 10 cm



Shower tub system, strip
Porcelain stoneware, mid-grey, Softcorn, R11/B

10 x 10 cm



Shower tub system, corner
Porcelain stoneware, mid-grey, Softcorn, R11/B

3.30 Emotion

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

30 x 60 cm



30 x 90 cm****



Decoration Elements

15 x 60 cm**/**/**



30 x 60 cm**/**/**



10 x 60 cm**/**/**



15 x 90 cm**/**/**



Border Shades
Porcelain stoneware
Set of 2 tiles

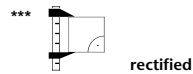
Decorative tile Shades
Porcelain stoneware

Border Rocks
Porcelain stoneware
Set of 2 tiles

Border Rocks
Porcelain stoneware
Set of 2 tiles

Nominal dimens.	30 x 60 cm	30 x 90 cm****	15 x 60 cm**/**/**	30 x 60 cm**/**/**	10 x 60 cm**/**/**	15 x 90 cm**/**/**
Work size	297 x 597 x 9 mm	297 x 897 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	97 x 597 x 9 mm	147 x 897 x 10.5 mm
Surface	silky-matt, smooth	silky-matt, smooth	smooth	smooth	relief, polished	relief, polished
m ² /m ² - pieces	5.556/m ²	3.704/m ²	1.667/m	1.667/m	1.667/m	1.111/m
m ² /m ² - kg	14.279/m ²	16.631/m ²	3.484/m	6.968/m	2.367/m	3.455/m
Bundle - pieces	9	5	2	2	2	2
Bundle - m ² /m	1.620 m ²	1.350 m ²	1.200 m	1.200 m	1.200 m	1.800 m
Bundle - kg	23.130	22.450	4.180	8.360	2.840	6.220
Pallet - m ²	77.750	32.397				
Pallet - kg	1,110.240	538.800				
Product standard	BIII	BIII	Bla	Bla	Bla	Bla
sand-white	281757H Price gr. A67 (m ²)	391760H Price gr. A134 (m ²)				
light-beige	281759H Price gr. A67 (m ²)	391762H Price gr. A134 (m ²)				
mid-grey	281758H Price gr. A67 (m ²)	391761H Price gr. A134 (m ²)				
bronze-golden			433715 Price gr. 2 x A506 (set)	433716 Price gr. A556 (pce.)		
bronze					433725 Price gr. 2 x A593 (set)	433726 Price gr. 2 x A654 (set)

* without HT coating
** only suitable for laying on the wall



rectified

**** edges ground

Note: decoration elements only available in full boxes.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware)

Floor Tiles

10 x 10 cm**/**



30 x 30 cm



30 x 30 cm



10 x 60 cm**



15 x 60 cm**



30 x 60 cm**



30 x 60 cm**

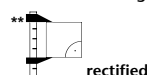


protected

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Nominal dimens.	10 x 10 cm**/**	30 x 30 cm	30 x 30 cm	10 x 60 cm**	15 x 60 cm**	30 x 60 cm**	30 x 60 cm** <i>extra thick</i>
Work size	97 x 97 x 6.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 15 mm
Surface	structured, slip-resistant	structured, upgraded	upgraded, relief	structured, upgraded	structured, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	11 sheets	11.110	11.110	16.670	11.000	5.500	5.500
pce./m ² - kg	1.300/piece	23.142/m ²	23.142/m ²	23.671/m ²	22.990/m ²	22.990/m ²	33.908/m ²
Bundle - pieces	11 sheets	11	11	15	11	6	4
Bundle - m ²	1.000	0.990	0.990	0.900	1.000	1.091	0.727
Bundle - kg	14.300	22.913	22.913	21.300	22.990	25.080	24.660
Pallet - m ²	64.000	47.525	47.525	35.993	40.000	43.636	23.273
Pallet - kg	915.200	1,099.824	1,099.824	852.000	919.600	1,003.200	789.120
Product standard	BIIb	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/B	R10/A	R11/B	R10/A	R10/A	R9	R9
Stress group	1 - 2	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	3 - 4
deep anthracite	433133H**** Price gr. A157 (m ²)	433730 Price gr. A81 (m ²)	433733 Price gr. A94 (m ²)	433143 Price gr. A197 (m ²)	433147 Price gr. A184 (m ²)	433402 Price gr. A123 (m ²)	433413 Price gr. A174 (m ²)
light-beige	433135H**** Price gr. A157 (m ²)	433732 Price gr. A81 (m ²)	433735 Price gr. A94 (m ²)	433145 Price gr. A197 (m ²)	433150 Price gr. A184 (m ²)	433404 Price gr. A123 (m ²)	433415 Price gr. A174 (m ²)
mid-grey	433134H**** Price gr. A157 (m ²)	433731 Price gr. A81 (m ²)	433734 Price gr. A94 (m ²)	433144 Price gr. A197 (m ²)	433148 Price gr. A184 (m ²)	433403 Price gr. A123 (m ²)	433414 Price gr. A174 (m ²)
bronze				433146 Price gr. A197 (m ²)	433161 Price gr. A184 (m ²)	433405 Price gr. A123 (m ²)	
basalt	433825H**** Price gr. A157 (m ²)	433440 Price gr. A81 (m ²)	433442 Price gr. A94 (m ²)	433136 Price gr. A197 (m ²)	433138 Price gr. A184 (m ²)	433430 Price gr. A123 (m ²)	
grey-brown	433826H**** Price gr. A157 (m ²)	433441 Price gr. A81 (m ²)	433443 Price gr. A94 (m ²)	433137 Price gr. A197 (m ²)	433139 Price gr. A184 (m ²)	433431 Price gr. A123 (m ²)	

* with HT coating



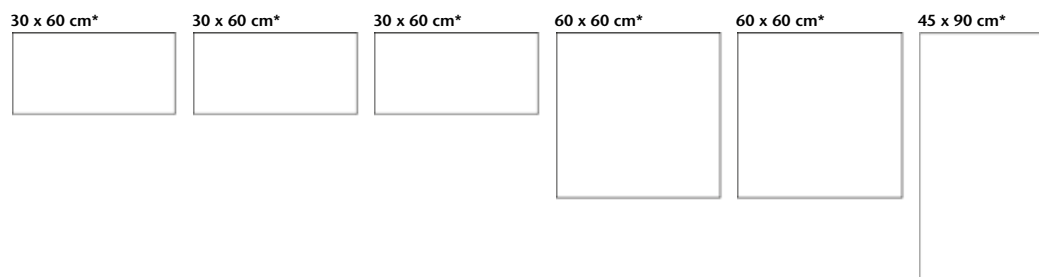
rectified



433825H, 433826H

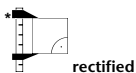
*** Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)
**** Stress group 3
***** Stress group 4

Floor Tiles



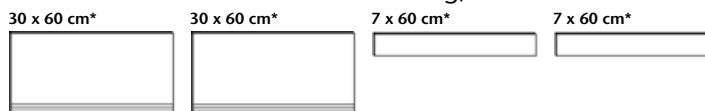
extra thick

	30 x 60 cm*	30 x 60 cm*	30 x 60 cm*	60 x 60 cm*	60 x 60 cm*	45 x 90 cm*	
	297 x 597 x 10.5 mm	297 x 597 x 15 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	597 x 597 x 10.5 mm	447 x 897 x 10.5 mm	Nominal dims.
	structured, upgraded	structured, upgraded	upgraded, relief	smooth, upgraded	structured, upgraded	structured, upgraded	Work size
	5.500	5.500	5.500	2.750	2.750	2.470	Surface
	22.990	33.908	22.990	23.529	23.529	23.070	m ² - pieces
	6	4	6	3	3	2	m ² - kg
	1.091	0.727	1.091	1.091	1.091	0.810	Bundle - pieces
	25.080	24.660	25.080	25.668	25.668	18.680	Bundle - m ²
	43.636	23.273	43.636	39.273	39.273	38.866	Bundle - kg
	1,003.200	789.120	1,003.200	924.048	924.048	896.640	Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R10/A	R10/A	R11/B	R9	R10/A	R10/A	Product standard
	2 - 3	3 - 4	2 - 3	2 - 3	2 - 3	2 - 3	Slip resistance
	433406	433416	433410	433660	433664	433561	Stress group
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	deep anthracite
	433408	433418	433412	433662	433666	433563	light-beige
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	
	433407	433417	433411	433661	433665	433562	mid-grey
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	
	433409			433663	433668	433564	bronze
	Price gr. A123 (m ²)			Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	
	433432		433434	433436	433438	433590	basalt NEW
	Price gr. A123 (m ²)		Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	
	433433		433435	433437	433439	433591	grey-brown NEW
	Price gr. A123 (m ²)		Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	

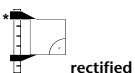


Tech + Design

Stair Tiles



	30 x 60 cm*	30 x 60 cm*	7 x 60 cm*	7 x 60 cm*	
	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dims.
	smooth, upgraded	structured, upgraded	smooth, upgraded	structured, upgraded	Work size
	1.667	1.667	1.667	1.667	Surface
	6.968	6.968	1.717	1.717	m - pieces
	6	6	22	22	m - kg
	3.599	3.599	13.197	13.197	Bundle - pieces
	25.080	25.080	22.660	22.660	Bundle - m
					Bundle - kg
					Pallet - m
					Pallet - kg
	Bla	Bla	Bla	Bla	Product standard
	R9	R10/A			Slip resistance
	2 - 3	2 - 3			Stress group
	433850	433854	433802	433806	deep anthracite
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
	433852	433856	433804	433808	light-beige
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
	433851	433855	433803	433807	mid-grey
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
	433853	433857	433805	433809	bronze
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
	433817	433819	433821	433823	basalt NEW
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
	433818	433820	433822	433824	grey-brown NEW
	Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

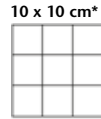
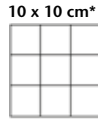
3.32 Emotion GRIP

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall/Floor Tiles



protected



Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

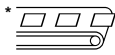
Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

Smooth

Softcorn 2

Carostic

Nominal dimens.	10 x 10 cm*	10 x 10 cm*	15 x 15 cm	15 x 15 cm	15 x 15 cm		
Work size	97 x 97 x 10.5 mm	97 x 97 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm		
Surface	smooth, upgraded	structured, upgraded	smooth, upgraded	structured, upgraded	profiled, upgraded		
m ² - pieces	11.111 sheets	11.111 sheets	44.444	44.444	44.444		
m ² - kg	22.000	22.000	22.666	22.666	22.666		
Bundle - pieces	11 sheets	11 sheets	22	22	22		
Bundle - m ²	1.000	1.000	0.495	0.495	0.495		
Bundle - kg	22.000	22.000	11.220	11.220	11.220		
Pallet - m ²	29.700	29.700	48.510	48.510	48.510		
Pallet - kg	660.000	660.000	1,099.560	1,099.560	1,099.560		
Product standard	Bla	Bla	Bla	Bla	Bla		
Slip resistance	R10/A	R11/B	R10/A	R11/B	R12V4		
Stress group	3	3	3	3	2 - 3		
deep anthracite	434201 Price gr. A205 (m ²)	434204 Price gr. A230 (m ²)	434207 Price gr. A157 (m ²)	434210 Price gr. A157 (m ²)	434213 Price gr. A184 (m ²)		
mid-grey	434202 Price gr. A205 (m ²)	434205 Price gr. A230 (m ²)	434208 Price gr. A157 (m ²)	434211 Price gr. A157 (m ²)	434214 Price gr. A184 (m ²)		
light-beige	434203 Price gr. A186 (m ²)	434206 Price gr. A222 (m ²)	434209 Price gr. A157 (m ²)	434212 Price gr. A157 (m ²)	434215 Price gr. A184 (m ²)		
basalt	434310 Price gr. A205 (m ²)	434312 Price gr. A230 (m ²)	434320 Price gr. A157 (m ²)	434322 Price gr. A157 (m ²)	434324 Price gr. A184 (m ²)		
grey-brown	434311 Price gr. A205 (m ²)	434313 Price gr. A230 (m ²)	434321 Price gr. A157 (m ²)	434323 Price gr. A157 (m ²)	434325 Price gr. A184 (m ²)		
light-grey	434275 Price gr. A205 (m ²)	434276 Price gr. A230 (m ²)	434277 Price gr. A157 (m ²)	434278 Price gr. A157 (m ²)	434279 Price gr. A184 (m ²)		

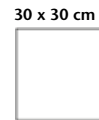


* Mosaic in the size of 5 x 5 cm available upon request.

Wall/Floor Tiles



protected



Smooth

Softcorn 2

Perlcorn 2

Perlstic

Carostic

Smooth

Nominal dimens.	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	30 x 30 cm	
Work size	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	297 x 297 x 10.5 mm	
Surface	smooth, upgraded	structured, upgraded	fine-grained, upgraded	fine-grained, upgraded	profiled, upgraded	smooth, upgraded	
m ² - pieces	25.000	25.000	25.000	25.000	25.000	11.111	
m ² - kg	22.900	22.900	22.900	22.900	22.900	23.144	
Bundle - pieces	21	21	21	21	21	10	
Bundle - m ²	0.840	0.840	0.840	0.840	0.840	0.900	
Bundle - kg	19.236	19.236	19.236	19.236	19.236	20.830	
Pallet - m ²	50.400	50.400	50.400	50.400	50.400	43.200	
Pallet - kg	1,154.160	1,154.160	1,154.160	1,154.160	1,154.160	999.840	
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	
Slip resistance	R10/A	R11/B	R11V4	R12	R12V4	R10/A	
Stress group	3	3	3	3	3	3	
deep anthracite	434216 Price gr. A119 (m ²)	434219 Price gr. A119 (m ²)	434222 Price gr. A134 (m ²)	434225 Price gr. A134 (m ²)	434228 Price gr. A134 (m ²)	434239 Price gr. A96 (m ²)	
mid-grey	434217 Price gr. A119 (m ²)	434220 Price gr. A119 (m ²)	434223 Price gr. A134 (m ²)	434226 Price gr. A134 (m ²)	434229 Price gr. A134 (m ²)	434240 Price gr. A96 (m ²)	
light-beige	434218 Price gr. A119 (m ²)	434221 Price gr. A119 (m ²)	434224 Price gr. A134 (m ²)	434227 Price gr. A134 (m ²)	434230 Price gr. A134 (m ²)	434241 Price gr. A96 (m ²)	
basalt	434326 Price gr. A119 (m ²)	434328 Price gr. A119 (m ²)	434330 Price gr. A134 (m ²)	434332 Price gr. A134 (m ²)	434334 Price gr. A134 (m ²)	434336 Price gr. A96 (m ²)	
grey-brown	434327 Price gr. A119 (m ²)	434329 Price gr. A119 (m ²)	434331 Price gr. A134 (m ²)	434333 Price gr. A134 (m ²)	434335 Price gr. A134 (m ²)	434338 Price gr. A96 (m ²)	
light-grey	434280 Price gr. A119 (m ²)	434281 Price gr. A119 (m ²)	434282 Price gr. A134 (m ²)	434283 Price gr. A134 (m ²)	434284 Price gr. A134 (m ²)	434285 Price gr. A96 (m ²)	



Floor Tiles

20 x 20 cm*



20 x 20 cm*



20 x 20 cm*



20 x 20 cm*



protected

	<i>smooth, extra thick</i>	<i>Softcorn 2, extra thick</i>	<i>Perlstic, extra thick</i>	<i>Carostic, extra thick</i>	
	20 x 20 cm*	20 x 20 cm*	20 x 20 cm*	20 x 20 cm*	Nominal dimens.
	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	Work size
	smooth, upgraded	structured, upgraded	fine-grained, upgraded	fine-grained, upgraded	Surface
	25.000	25.000	25.000	25.000	m ² - pieces
	33.300	33.300	33.300	33.300	m ² - kg
	14	14	14	14	Bundle - pieces
	0.560	0.560	0.560	0.560	Bundle - m ²
	18.648	18.648	18.648	18.648	Bundle - kg
	33.600	33.600	33.600	33.600	Pallet - m ²
	1,118.880	1,118.880	1,118.880	1,118.880	Pallet - kg
	Bla	Bla	Bla	Bla	Product standard
	R10/A	R11/B	R12	R12V4	Slip resistance
	4	4	4	3 - 4	Stress group
	434231	434233	434235	434237	deep anthracite
	Price gr. A139 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	
	434232	434234	434236	434238	mid-grey
	Price gr. A139 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	

*Period of delivery on request



Tech + Design

Skirting with Bevel

Stair Tiles

10 x 15 cm



10 x 20 cm



30 x 30 cm



protected

	10 x 15 cm	10 x 20 cm	30 x 30 cm	
	97 x 147 x 10.5 mm	97 x 197 x 10.5 mm	297 x 297 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	6.667	5.000	3.333	Surface
	2.333	2.250	6.943	m - pieces
	20	20	10	m - kg
	3.000	4.000	3.000	Bundle - pieces
	7.000	9.000	20.830	Bundle - m
				Bundle - kg
				Pallet - m
				Pallet - kg
	Bla	Bla	Bla	Product standard
			R10/A	Slip resistance
	434245	434248	434251	deep anthracite
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	
	434246	434249	434252	mid-grey
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	
	434247	434250	434253	light-beige
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	
	434340	434342	434344	basalt NEW
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	
	434341	434343	434345	grey-brown NEW
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	
	434287	434288	434289	light-grey NEW
	Price gr. A410 (pce.)	Price gr. A416 (pce.)	Price gr. A449 (pce.)	

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



3.34 Emotion GRIP

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Cove Skirting

10 x 10 cm



10 x 15 cm



10 x 20 cm



Internal Corner for Cove Skirting

*/**



External Corner for Cove Skirting

*/**



Shower Tub System

10 x 10 cm*/***



10 x 10 cm*/***



protected

Nominal dims.	10 x 10 cm	10 x 15 cm	10 x 20 cm			Softcorn, strip	Softcorn, corner
	102 x 97 x 9 mm	102 x 147 x 9 mm	102 x 197 x 9 mm	102 x 35 x 9 mm	102 x 35 x 9 mm	10 x 10 cm*/***	10 x 10 cm*/***
Work size	102 x 97 x 9 mm	102 x 147 x 9 mm	102 x 197 x 9 mm	102 x 35 x 9 mm	102 x 35 x 9 mm	97 x 97 x 9 mm	97 x 97 x 9 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	grained, upgraded	grained, upgraded
m - pieces	10.000	6.667	5.000			10.000	
m/pce. - kg	2.700/m	2.333/m	2.000/m	0.080/piece	0.080/piece	2.020/m	0.202/piece
Bundle - pieces	10	24	20	18	12	6	4
Bundle - m	1.000	3.600	4.000			0.600	
Bundle - kg	2.700	8.400	8.000			1.212	0.808
Pallet - m							
Pallet - kg							
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A			R11/B	R11/B
deep anthracite	434254 Price gr. A411 (pce.)	434257 Price gr. A413 (pce.)	434260 Price gr. A420 (pce.)	434263 Price gr. A418 (pce.)	434266 Price gr. A418 (pce.)	434269 Price gr. A445 (pce.)	434272 Price gr. A475 (pce.)
	434255 Price gr. A411 (pce.)	434258 Price gr. A413 (pce.)	434261 Price gr. A420 (pce.)	434264 Price gr. A418 (pce.)	434267 Price gr. A418 (pce.)	434270 Price gr. A445 (pce.)	434273 Price gr. A475 (pce.)
mid-grey	434256 Price gr. A411 (pce.)	434259 Price gr. A413 (pce.)	434262 Price gr. A420 (pce.)	434265 Price gr. A418 (pce.)	434268 Price gr. A418 (pce.)	434271 Price gr. A445 (pce.)	434274 Price gr. A475 (pce.)
	434346 Price gr. A411 (pce.)	434348 Price gr. A413 (pce.)	434350 Price gr. A420 (pce.)	434352 Price gr. A418 (pce.)	434354 Price gr. A418 (pce.)	434356 Price gr. A445 (pce.)	434358 Price gr. A475 (pce.)
basalt	434347 Price gr. A411 (pce.)	434349 Price gr. A413 (pce.)	434351 Price gr. A420 (pce.)	434353 Price gr. A418 (pce.)	434355 Price gr. A418 (pce.)	434357 Price gr. A445 (pce.)	434359 Price gr. A475 (pce.)
grey-brown	434290 Price gr. A411 (pce.)	434291 Price gr. A413 (pce.)	434292 Price gr. A420 (pce.)	434293 Price gr. A418 (pce.)	434294 Price gr. A418 (pce.)	434295 Price gr. A445 (pce.)	434296 Price gr. A475 (pce.)
light-grey							

* For details, refer to the pages 12.14 and 12.16.

** Fitting to cove skirting 10 x 10 / 10 x 15 / 10 x 20 cm.

*** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".



Register number:
P1B017/01

Project: Kron-Lastadie / Location: Stralsund, Germany / Architect: gmw architekten innenarchitekten / Series: Emotion



Tech + Design

3.36 Ferrum



Project: School Centre / Location: Neu-Wulmstorf, Germany / Architect: Weidling & Weidling Architektencontor / Series: Ferrum, Basis 4



Tech + Design



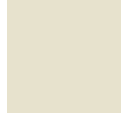
3.38 Ferrum



R10/A R11/B R12/B



902
grey-white



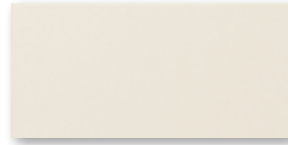
900
grey-beige



929
stone-grey



950
colorado-brown



Floor tile 25 x 12.5 cm



Nosing tile
25 x 12.5 cm

Cove skirting, $r = 12$ mm,
25 x 12.5 cm

External angle



Internal angle

Extra thick tiles up to 40 mm are available as special productions.

Floor Tiles

25 x 12.5 cm



25 x 12.5 cm



25 x 12.5 cm



	11 mm thick	14 mm thick	20 mm thick	
	1100	1160	1110	Model number
	25 x 12.5 cm	25 x 12.5 cm	25 x 12.5 cm	Nominal dimens.
	240 x 115 x 11 mm	240 x 115 x 14 mm	240 x 115 x 20 mm	Work size
	33.000	33.000	33.000	m ² - pieces
	22.869	28.380	41.679	m ² - kg
	24	20	14	Bundle - pieces
	0.727	0.606	0.424	Bundle - m ²
	16.632	17.200	17.682	Bundle - kg
	52.364	43.636	30.545	Pallet - m ²
	1,197.504	1,238.400	1,273.104	Pallet - kg
	Alb	Alb	Alb	Product standard
	see below	see below	see below	Slip resistance
	2	3	4	Stress group
	R10/A	R10/A	R10/A	
	900-1100	900-1160**	900-1110	900
	Price gr. A107 (m ²)	Price gr. A123 (m ²)	Price gr. A150 (m ²)	grey-beige
	R12/B	R12/B	R12/B	
	902-1100	902-1160**	902-1110	902
	Price gr. A107 (m ²)	Price gr. A123 (m ²)	Price gr. A150 (m ²)	grey-white
	R12/B	R12/B	R12/B	
	929-1100	929-1160**	929-1110	929
	Price gr. A119 (m ²)	Price gr. A139 (m ²)	Price gr. A162 (m ²)	stone-grey
			R11/B	
			950-1110	950
			Price gr. A150 (m ²)	colorado-brown



Tech + Design

Skirtings

25 x 12.5 cm



25 x 12.5 cm



	Cove skirting, r = 25 mm	External angle	Internal angle	
	4030	4033	4034	4822
	25 x 12.5 cm			25 x 12.5 cm
	240 x 125/20 x 11			240 x 115/52 x 11
	4.000			4.000
	3.520/m	0.200/piece	0.170/piece	3.880/m
	14	4	8	8
	3.500			2.000
	12.320	0.800	1.360	7.760
	Alb	Alb	Alb	Alb
				see below
	900-4030	900-4033	900-4034	900-4822
	Price gr. A434 (pce.)	Price gr. A445 (pce.)	Price gr. A445 (pce.)	Price gr. A434 (pce.)
				R10/A
	902-4030	902-4033	902-4034	902-4822
	Price gr. A434 (pce.)	Price gr. A445 (pce.)	Price gr. A445 (pce.)	Price gr. A434 (pce.)
				R12/B
	929-4030	929-4033	929-4034	929-4822
	Price gr. A434 (pce.)	Price gr. A445 (pce.)	Price gr. A445 (pce.)	Price gr. A434 (pce.)
				R12/B
	950-4030	950-4033	950-4034	950-4822
	Price gr. A434 (pce.)	Price gr. A445 (pce.)	Price gr. A445 (pce.)	Price gr. A434 (pce.)

For gutter tiles (trough depth 15 mm), see System Chroma/Special tiles on page 1.82.
*Exception: colour no. 950 corresponds to the DIN EN 14411, group AI₂.



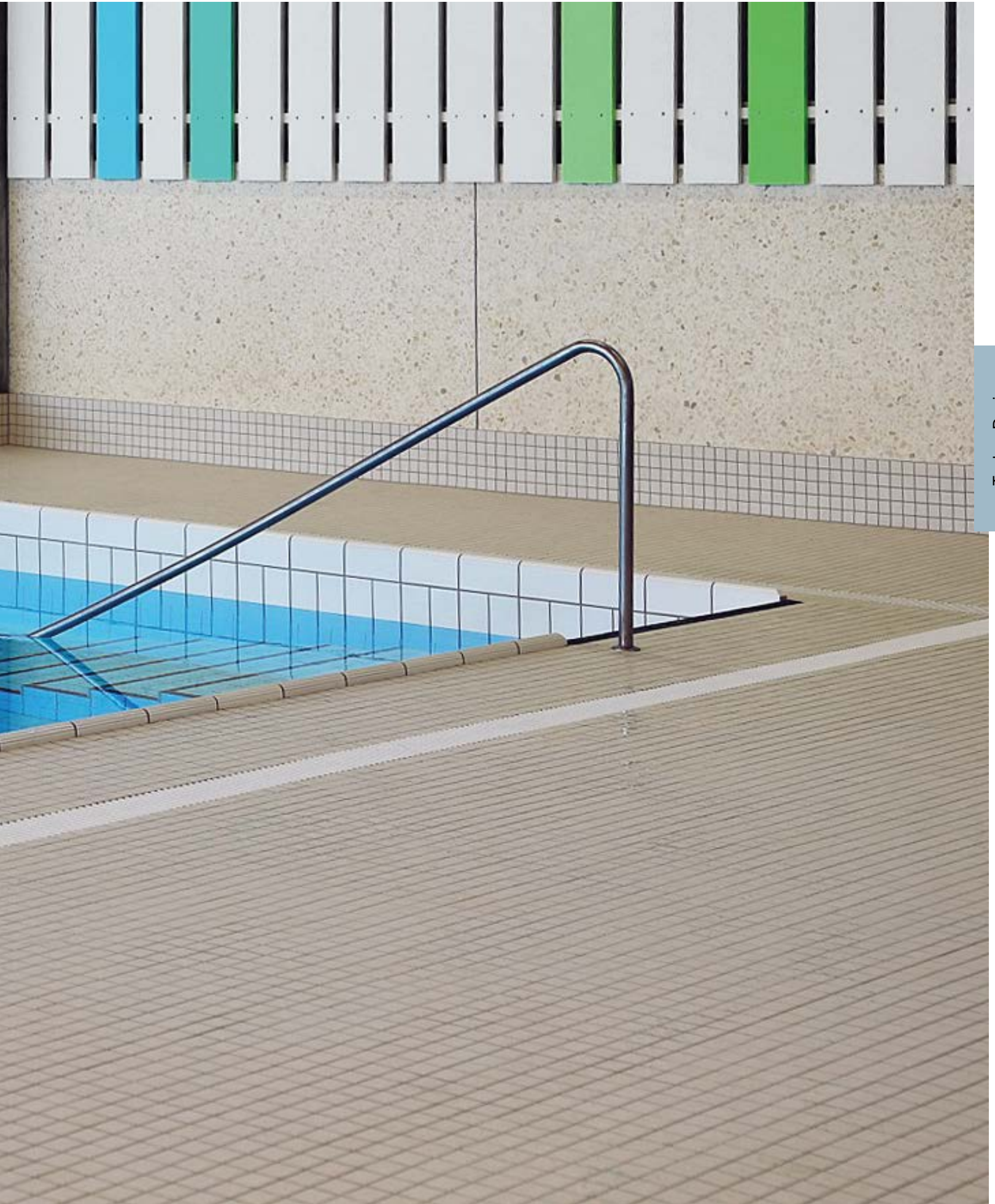
3.40 Mosaik



Project: Terrassenbad / Location: Baden, Switzerland / Architect: Bridevaux M. + Zimmermann M. Architekten AG / Series: Mosaik



Tech + Design



3.42 Mosaik



R10/B



2038 sand-white



2111 neutral 1



2042 grey, medium



2113 neutral 3



2039 sand-grey, medium



2040 sand-grey, dark



2043 sand-beige, medium



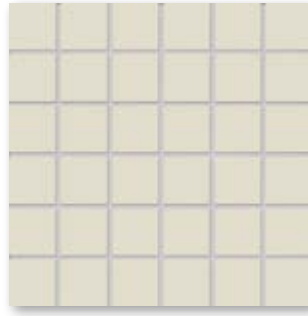
2041 brown, medium




2023 ochre, medium



2008 blue, dark




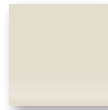
Mosaic 5 x 5 cm, smooth, R10/B

 glass fibre net on reverse side



Mosaic 10 x 10 cm, smooth, R10/B

 glass fibre net on reverse side



Cove skirting 10 x 10 cm, smooth, R10/B

Tech + Design

Floor Tiles

Cove Skirting

5 x 5 cm



10 x 10 cm



10 x 10 cm



Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm



protected

	5 x 5 cm	10 x 10 cm	10 x 10 cm	
	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	100 x 97 x 6.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	11 sheets/m ²	11 sheets/m ²	10.000/m	Surface
	13.420/m ²	14.300/m ²	1.500/m	m ² /m - pieces
	11 sheets	11 sheets	40	m ² /m - kg
	1.000 m ²	1.000 m ²	4.000 m	Bundle - pieces
	13.420	14.300	6.000	Bundle - m ² /m
	64.000	64.000		Bundle - kg
	858.880	915.200		Pallet - m ²
	Bla	Bla	Bla	Pallet - kg
	R10/B	R10/B	R10/B	Product standard
	1 - 2	1 - 2		Slip resistance
	610-2008	810-2008	864-2008	2008
	Price gr. A186 (m ²)	Price gr. A147 (m ²)	Price gr. A420 (pce.)	blue, dark
	610-2038	810-2038	864-2038	2038
	Price gr. A150 (m ²)	Price gr. A107 (m ²)	Price gr. A420 (pce.)	sand-white
	610-2039	810-2039	864-2039	2039
	Price gr. A150 (m ²)	Price gr. A107 (m ²)	Price gr. A420 (pce.)	sand-grey, medium
	610-2040	810-2040	864-2040	2040
	Price gr. A150 (m ²)	Price gr. A107 (m ²)	Price gr. A420 (pce.)	sand-grey, dark
	610-2113	810-2113	864-2113	2113
	Price gr. A150 (m ²)	Price gr. A107 (m ²)	Price gr. A420 (pce.)	neutral 3
	610-2111	810-2111	864-2111	2111
	Price gr. A150 (m ²)	Price gr. A107 (m ²)	Price gr. A420 (pce.)	neutral 1
	610-2023	810-2023	864-2023	2023 <small>NEW</small>
	Price gr. A186 (m ²)	Price gr. A147 (m ²)	Price gr. A420 (pce.)	ochre, medium
	610-2041	810-2041	864-2041	2041 <small>NEW</small>
	Price gr. A186 (m ²)	Price gr. A147 (m ²)	Price gr. A420 (pce.)	brown, medium
	610-2042	810-2042	864-2042	2042 <small>NEW</small>
	Price gr. A186 (m ²)	Price gr. A147 (m ²)	Price gr. A420 (pce.)	grey, medium
	610-2043	810-2043	864-2043	2043 <small>NEW</small>
	Price gr. A186 (m ²)	Price gr. A147 (m ²)	Price gr. A420 (pce.)	sand-beige, medium



Size of 2.5 x 2.5 cm available on request



3.44 New Market



Project: Edeka / Location: Xanten, Germany / Architect: Planungsgruppe Rhein Ruhr GmbH, Duisburg, Germany / Series: New Market



Tech + Design





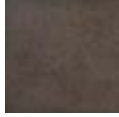
R9 R10 R10/A



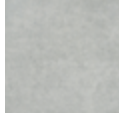
Design Inside-Out



anthracite



grey-brown



cement-grey



sand



Floor tile 30 x 30 cm, extra thick



Floor tile 30 x 60 cm, extra thick

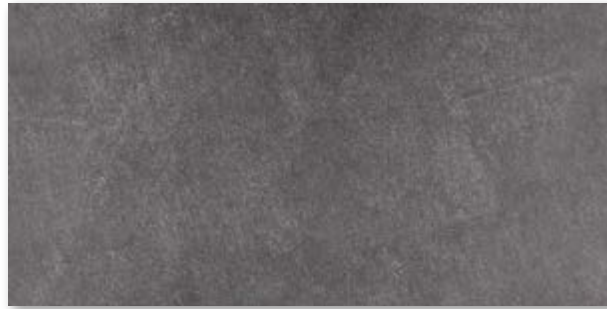
Design Xeno



anthracite

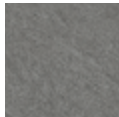


black

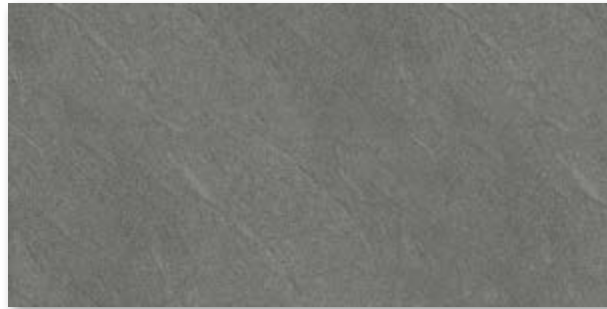


Floor tile, 30 x 60 cm, extra thick

Design Stone



black

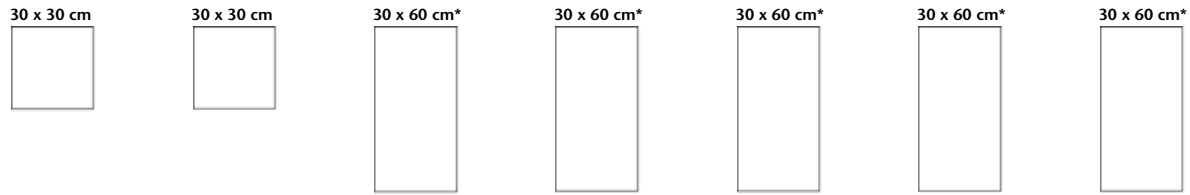


Floor tile, 30 x 60 cm, extra thick

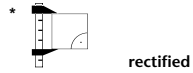
For further extra thick large-size tiles, refer to the series Emotion, page 3.02.

Tech + Design

Floor Tiles**



<i>Design Inside-Out</i>	<i>Design Inside-Out</i>	<i>Design Inside-Out</i>	<i>Design Inside-Out</i>	<i>Design Stone</i>	<i>Design Stone</i>	<i>Design Xeno</i>	
30 x 30 cm	30 x 30 cm	30 x 60 cm*	30 x 60 cm*	30 x 60 cm*	30 x 60 cm*	30 x 60 cm*	Nominal dims.
297 x 297 x 15 mm	297 x 297 x 15 mm	297 x 597 x 15 mm	297 x 597 x 15 mm	297 x 597 x 15 mm	297 x 597 x 15 mm	297 x 597 x 15 mm	Work size
smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
11.000	11.000	5.500	5.500	5.500	5.500	5.500	m ² - pieces
33.297	32.297	33.908	33.908	33.908	33.908	33.908	m ² - kg
7	7	4	4	4	4	4	Bundle - pieces
0.636	0.636	0.727	0.727	0.727	0.727	0.727	Bundle - m ²
21.189	21.189	24.660	24.660	24.660	24.660	24.660	Bundle - kg
30.545	30.545	23.273	23.273	23.273	23.273	23.273	Pallet - m ²
1,017.072	1,017.072	789.120	789.120	789.120	789.120	789.120	Pallet - kg
Bla	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R9	R10	R9	R10	R9	R10	R10/A	Slip resistance
3 - 4	3 - 4	3 - 4	3 - 4	3 - 4	3 - 4	3 - 4	Stress group
433653 Price gr. A150 (m ²)	433764 Price gr. A150 (m ²)	433621 Price gr. A174 (m ²)	433760 Price gr. A174 (m ²)				grey-brown
433654 Price gr. A150 (m ²)	433765 Price gr. A150 (m ²)	433622 Price gr. A174 (m ²)	433761 Price gr. A174 (m ²)				cement-grey
433655 Price gr. A150 (m ²)	433766 Price gr. A150 (m ²)	433623 Price gr. A174 (m ²)	433762 Price gr. A174 (m ²)				sand
433656 Price gr. A150 (m ²)	433767 Price gr. A150 (m ²)	433624 Price gr. A174 (m ²)	433763 Price gr. A174 (m ²)			432658 Price gr. A174 (m ²)	anthracite
				433768 Price gr. A174 (m ²)	433769 Price gr. A174 (m ²)	432659 Price gr. A174 (m ²)	black



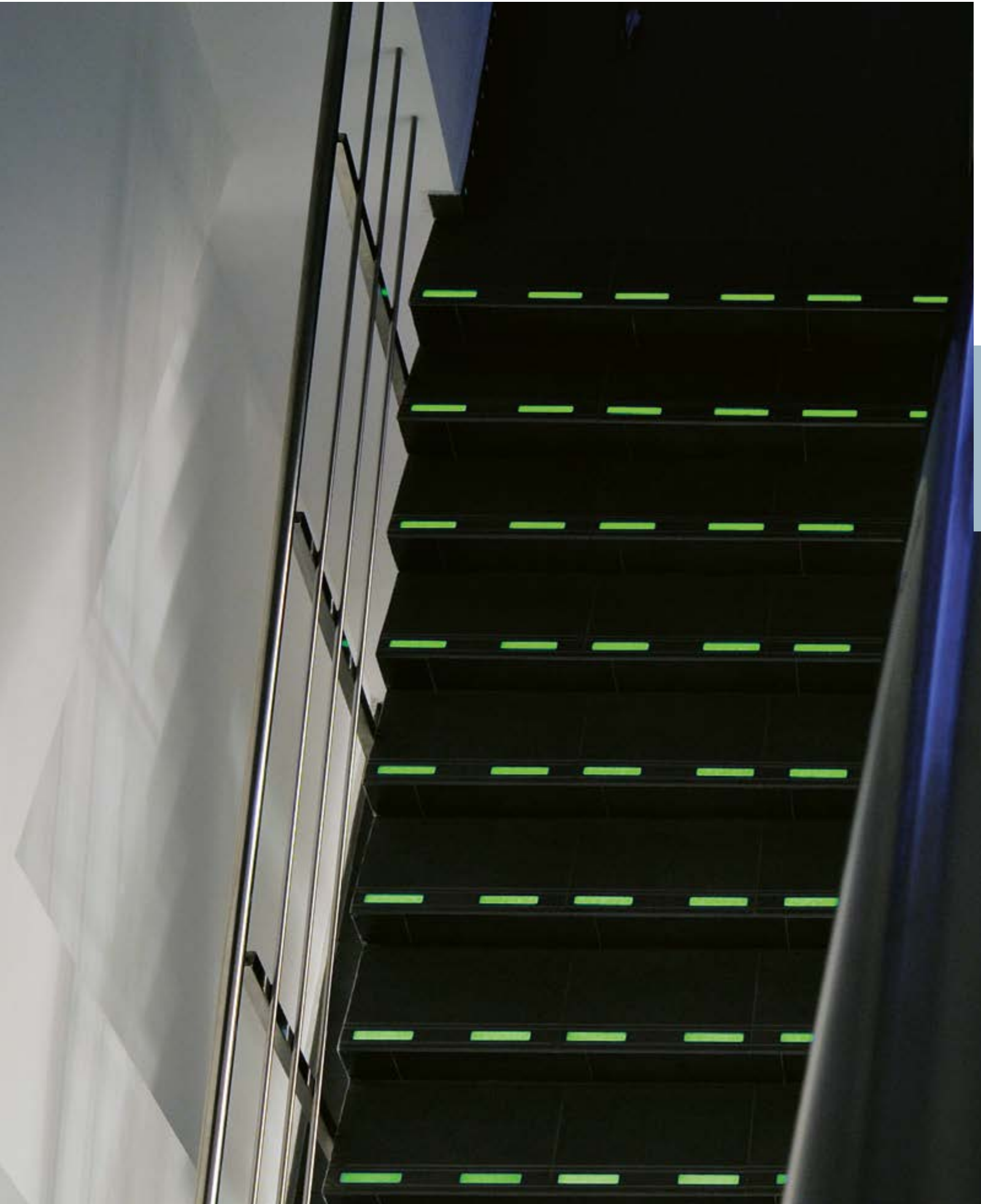
3.48 Special Ceramics

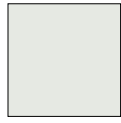


Project: Theatre Jean Bart / Location: Tulcea, Romania / Architect: Arch. Cicerone Suteu, Dr. Arch. Romeo Belea / Series: Geo 2.0, Photoluminescent Indicators

Tech + Design



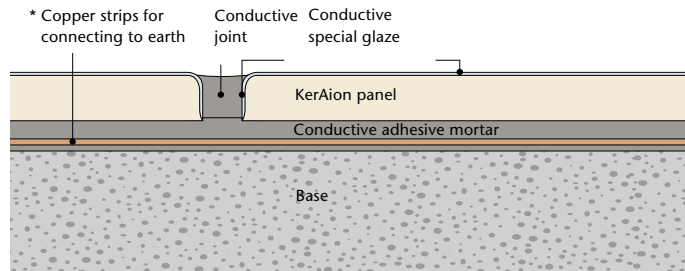




2401 RH - IV
grey, glazed

(RH = non-slip version)

Sectional Drawing



* Number and arrangement depending on the technical requirements. Connection only by an electrical specialist in line with the relevant guidelines.

In the case of ELA 10.6, static electricity is discharged via the four overlazed panel edges. Electrical leakage resistance R_A according to DIN EN 1081: 10^6 Ohm.

KerAion ELA 10.6

is recommended for those areas where the discharge of static electricity is desired and importance is attached to the advantages of a glazed surface (e.g. very easy to clean) and a generous, representative look.

Examples: office rooms, production rooms for electronic equipment, physical measuring and work rooms, laboratories, rooms for microchip and computer manufacture, medical areas (e.g. operating theatres), telecommunication workshops, sales areas for electronic equipment etc.

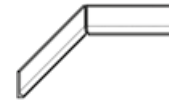
Floor Panels
(static electricity
conducting)

60 x 60 cm



Skirtings
(static electricity
non-conducting)

30 x 8.7 cm



		K100	Cove skirting <i>r = 12 mm</i> 37040	External angle left 37043	External angle right 37044	Internal angle mitred pair 37042	
		60 x 60 cm	30 x 8.7 cm				Model number
		592 x 592 x 8	292 x 79/12 x 8	280/292 x 79/12 x 8	280/292 x 79/12 x 8	(2x) 292 x 79/12 x 8	Nominal dimens.
		2.860/m ²	3.333/m				Work size mm
		18.533/m ²	1.700/m	0.550/piece	0.550/piece	1.100/pair	m ² /m - pieces
		4 pieces	32 pieces	32 pieces	32 pieces	16 pairs	m ² /m/pce./pair - kg
		1.399 m ²	9.601 m				Bundle - pce./pair
		25.920	16.320	17.600	17.600	17.600	Bundle - m ² /m
		41.958					Bundle - kg
		777.600					Pallet - m ²
		Alb	Alb	Alb	Alb	Alb	Pallet - kg
		R9					Product standard
		2					Slip resistance
		2401RH-K100					Stress group
		Price gr. A330 (m ²)					4
			590-37040	590-37043	590-37044	590-37042	2401RH
			Price gr. A445 (pce.)	Price gr. A458 (pce.)	Price gr. A458 (pce.)	Price gr. A489 (pair)	grey, glazed
							590
							grey, glazed

In the case of KerAion ELA 10.6, static electricity is discharged via the four overglazed panel edges. Electrical leakage resistance R_A according to DIN EN 1081: 10⁶ Ohm.





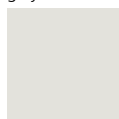
2208
blue



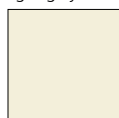
2207
green



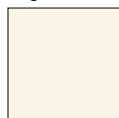
2206
grey



2205
light-grey



2204
beige



2203
white

KerAion Special Glazes for Operating Theatres

Ideal for wall coverings in rooms where lasers are used such as e.g. operating theatres. These products perfectly meet the requirements with regard to diffusely reflecting surfaces: incident laser beams are "split up", thus preventing uncontrolled reflection. This is confirmed by the expert opinion of the Laser Medical Centre Berlin and applies to the following types of lasers normally used in medical applications:

- Argon – a typical visible laser
- Nd:YAG – a typical laser in the close-infrared range
- Excimer – a typical UV-laser
- CO₂ – a typical laser in the mid-infrared range

Special advantage of the large model size of 60 x 60 cm: reduced number of joints, therefore easy to clean and hygienic. Perfect complement for the floor: the static electricity conducting panel ELA 10.6 (see page 3.51), also in model size 60 x 60 cm.

The following series are also suitable:

- matt glazes of the series Chroma II (see page 1.06)
- matt glazes of the series Plural plus 1 and Plural plus 2 (see pages 2.06 and 2.12)

On page 11.11 in the Index you find the following additional information about this mono-coloured series:

- NCS Natural Colour System
- RAL Colour Chart
- Lightness Values

Floor/Wall Panels

60 x 60 cm*



						B600HK		Model number
						60 x 60 cm*		Nominal dims.
						597 x 597 x 8 mm		Work size
						2.780		m ² - pieces
						18.014		m ² - kg
						4		Bundle - pieces
						1.439		Bundle - m ²
						25.920		Bundle - kg
						43.165		Pallet - m ²
						777.600		Pallet - kg
						Alb		Product standard
						2203-B600HK	4	2203
						Price gr. A230 (m ²)		white
						2204-B600HK	4	2204
						Price gr. A230 (m ²)		beige
						2205-B600HK	4	2205
						Price gr. A230 (m ²)		light-grey
						2206-B600HK	3	2206
						Price gr. A230 (m ²)		grey
						2207-B600HK	3	2207
						Price gr. A230 (m ²)		green
						2208-B600HK	4	2208
						Price gr. A230 (m ²)		blue

The panels of the series KerAion OP Special Glazes are also available in other sizes (up to the maximum edge length of 120 cm) and glazes. When required, please contact your advisor to customers.

The narrow joints, the large size and the HT surface coating effectively support easy cleaning and a high standard of hygiene.



rectified



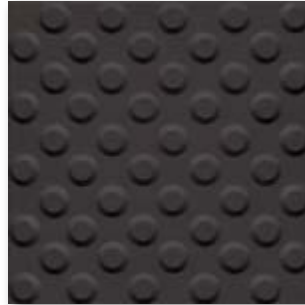
3.54 Orientation Aid for the Blind



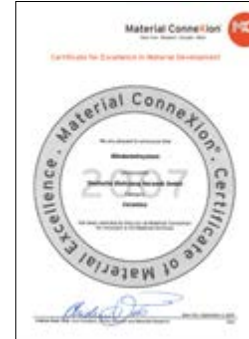
R11



Guide tile 30 x 30 cm, ribbed structure



Guide tile 30 x 30 cm, knob structure



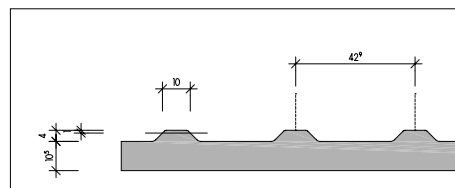
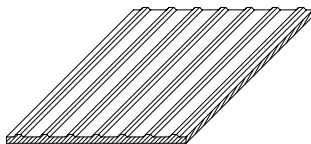
Material ConneXion, New York, Bangkok, Cologne, Milan, has awarded the Certificate of Excellence in Material Development to the orientation aid for the blind.



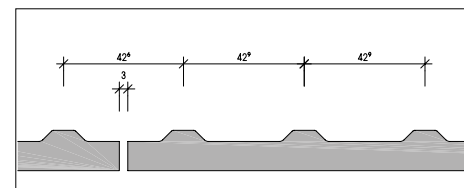
Floor tile 30 x 30 cm, slip-resistant

Tech + Design

Ribbed structure

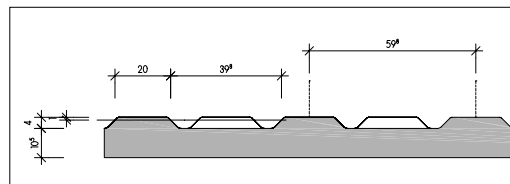
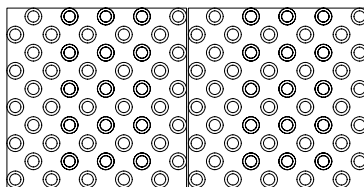


M.: 2:1



M.: 2:1

Knob structure



M.: 2:1

The luminance contrast between colour 103 chalk and 106 graphite is 0.7 and thus clearly surpasses the requirements.

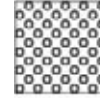
Guide Tiles*

Floor Tile*

30 x 30 cm



30 x 30 cm



30 x 30 cm



			30 x 30 cm	30 x 30 cm	30 x 30 cm	Nominal dims.
			297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	Work size
			Ribbed structure	Knob structure	smooth	Surface
			3.333/m	3.333/m	11.111/m ²	m/m² - pieces
			7.999/m	6.666/m	21.553/m ²	m/m² - kg
			8	8	11	Bundle - pieces
			2.400 m	2.400 m	0.990 m ²	Bundle - m/m ²
			19.200	16.000	21.340	Bundle - kg
					41.584	Pallet - m ²
					896.280	Pallet - kg
			Alb	Alb	Alb	Product standard
			R11	R11	R11	Slip resistance
			3	3	3	Stress group
			600356-103	600355-103	600357-103	103
			Price gr. A455 (pce.)	Price gr. A539 (pce.)	Price gr. A164 (m ²)	chalk
			600356-106	600355-106	600357-106	106
			Price gr. A455 (pce.)	Price gr. A539 (pce.)	Price gr. A164 (m ²)	graphite



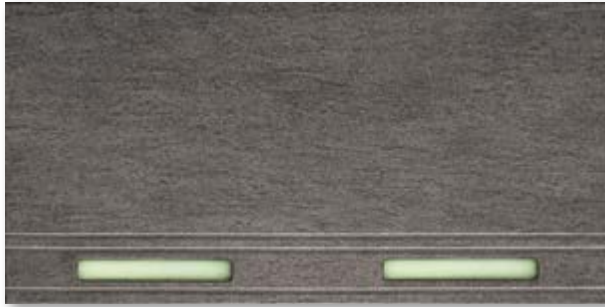
rectified



3.56 Photoluminescent Indicators



R10



Stair tile 30 x 60 cm with glass insert



Skirtings/guide strips 10 x 30 cm with glass insert

Luminescent Strips Save Lives

After a power failure or in the case of extreme smoke development, photoluminescent indicators near to ground from AGROB BUCHTAL show the way towards the exit. Charged by daylight or artificial light, they develop a luminance which is sufficient even after 30 min for seeing guide strips on the floor. The luminescent indicators comply with the measured values required by the Guideline ASR A 3.4 in accordance with DIN 67510 and are used, for example, in hospitals and old people's homes, airports, underground stations or hotels. In addition to stair tiles, guide strips are available which can also be used as skirtings. As standard articles, we offer stair tiles and skirtings/guide strips from the series Geo. Individual forms and sizes with tiles from other series of the range of architectural ceramics are possible. Please contact us!

Time	Luminance
2 min	1,029 mcd/m ²
10 min	236 mcd/m ²
30 min	58 mcd/m ²



The photoluminescent indicators were awarded the innovation prize of the leading German architecture journal AIT.



Material ConneXion, New York, Bangkok, Cologne, Milan, has awarded the Certificate of Excellence in Material Development to the photoluminescent indicators.



reddot design award
honourable mention 2008

Stair Tiles

30 x 60 cm*



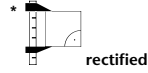
Skirtings/
Guide Strips

10 x 30 cm



protected

				30 x 60 cm*	10 x 30 cm	Nominal dimens.
				297 x 597 x 10.5 mm	97 x 297 x 10.5 mm	Work size
				smooth, upgraded	smooth, upgraded	Surface
				1.667	3.333	m - pieces
				6.968	2.300	m - kg
				4	14	Bundle - pieces
				2.400	4.200	Bundle - m
				16.720	9.660	Bundle - kg
						Pallet - m
						Pallet - kg
				Bla	Bla	Product standard
				R10/A	R10/A	Slip resistance
				432980	432982	anthracite
				Price gr. A618 (pce.)	Price gr. A528 (pce.)	
				432981	432983	grey
				Price gr. A618 (pce.)	Price gr. A528 (pce.)	



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



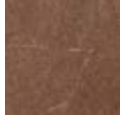
R10/A



anthracite



black



ore-brown



stone-grey



jurassic-white



Stair safety border 4 x 60 cm



Cove Skirting 15 x 60 cm



Internal Corner 15 x 15 cm

Stair Safety
Border

4 x 60 cm



Cove
Skirting***

15 x 60 cm



Internal Corner***

15 x 15 cm



	4 x 60 cm	15 x 60 cm	15 x 15 cm	Nominal dims.
	40 x 597 x 10.5 mm	147 x 597 x 10.5 mm	147 x 147 x 10.5 mm	Work size
	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
	1.667	1.667		m - pieces
	0.967	4.334		m - kg
	9	4	4	Bundle - pieces
	5.399	2.399		Bundle - m
	5.220	10.400	6.000	Bundle - kg
				Pallet - m
				Pallet - kg
	Bla	Bla	Bla	Product standard
	R10/A			Slip resistance
	2 - 3			Stress group
	432626 Price gr. A465 (pce.)	432805-HKS* Price gr. A573 (pce.)	432805-IE** Price gr. A601 (pce.)	anthracite
	432627 Price gr. A465 (pce.)			black
	432628 Price gr. A465 (pce.)			ore-brown
	432608 Price gr. A465 (pce.)			stone-grey
	433667 Price gr. A465 (pce.)			jurassic-white

For detail drawings of cove skirting and internal corner, see page 12.17



*Minimum quantity: 200 pieces
**Minimum quantity: 50 pieces
***Also available in other colours upon request



Studio photo / Series: Craft



NEW Craft	4.02	Historia	4.14
Goldline	4.08	NEW Oxyd	4.18



Pure Ceramics



Studio photo / Series: Craft

Pure Ceramics





Pure Ceramics



white



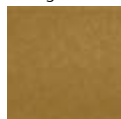
mid-grey



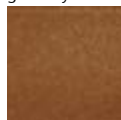
dark-grey



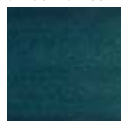
olive-green flamed



golden-yellow flamed



amber flamed



blue-green flamed



Strip tile 6.2 x 25 cm



Strip tile, skirting 6.2 x 25 cm



Strip tile, wave profile 6.2 x 25 cm



Double-tip tile 13.6 x 31 cm



Strip tile 6.2 x 25 cm



Strip tile, skirting 6.2 x 25 cm



Strip tile, wave profile 6.2 x 25 cm



Double-tip strip tile 13.6 x 31 cm

Strip Tile

6.2 x 25 cm



6.2 x 25 cm



6.2 x 25 cm



Double-Tip Tile

13.6 x 31 cm



	Skirting			Wave profile		
	2160	2150	2150	2144		
Model number	2120	2160	2150	2144		
Nominal dimens.	6.2 x 25 cm	6.2 x 25 cm	6.2 x 25 cm	13.6 x 31 cm		
Work size	52 x 240 x 11 mm	52 x 15/10 x 240 mm	52 x 18/10 x 240 mm	126 x 22/8 x 300 mm		
m ² /m - pieces	67.000/m ²	4.000/m	4.000/m	3.226/m		
m ² /m - kg	18.760/m ²	1.292/m	1.300/m	3.226/m		
Bundle - pieces	48	36	36	11		
Bundle - m ² /m	0.716 m ²	9.000 m	9.000 m	3.410 m		
Bundle - kg	13.440	11.628	11.700	11.000		
Pallet - m ²	51.582					
Pallet - kg	967.680					
Product standard	Alla	Alla	Alla	Alla		
white	9026-2120 Price gr. A125 (m ²)	9026-2160* Price gr. A410 (pce.)	9026-2150* Price gr. A410 (pce.)	9026-2144* Price gr. A420 (pce.)		
mid-grey	9022-2120 Price gr. A125 (m ²)	9022-2160* Price gr. A410 (pce.)	9022-2150* Price gr. A410 (pce.)	9022-2144* Price gr. A420 (pce.)		
dark-grey	9021-2120 Price gr. A125 (m ²)	9021-2160* Price gr. A410 (pce.)	9021-2150* Price gr. A410 (pce.)	9021-2144* Price gr. A420 (pce.)		
olive-green flamed	9020-2120 Price gr. A125 (m ²)	9020-2160* Price gr. A410 (pce.)	9020-2150* Price gr. A410 (pce.)	9020-2144* Price gr. A420 (pce.)		
golden-yellow flamed	9023-2120 Price gr. A125 (m ²)	9023-2160* Price gr. A410 (pce.)	9023-2150* Price gr. A410 (pce.)	9023-2144* Price gr. A420 (pce.)		
amber flamed	9025-2120 Price gr. A125 (m ²)	9025-2160* Price gr. A410 (pce.)	9025-2150* Price gr. A410 (pce.)	9025-2144* Price gr. A420 (pce.)		
blue-green flamed	9024-2120 Price gr. A125 (m ²)	9024-2160* Price gr. A410 (pce.)	9024-2150* Price gr. A410 (pce.)	9024-2144* Price gr. A420 (pce.)		



Periods of delivery on request

Studio photo / Series: Craft



Pure Ceramics

4.08 Goldline



Studio photo / Series: Goldline



Pure Ceramics



4.10 Goldline



851 golden ochre



852 golden sienna



853 golden brown



854 golden cream



855 golden grey



856 golden black



Floor/wall tile 15 x 15 cm



Floor/wall tile 15 x 30 cm



Floor/wall tile 25 x 25 cm



Floor/wall tile 12.5 x 25 cm



Floor border 7110



Floor border 7120



Floor border 7130



Nosing tile 12.5 x 30 cm



Skirting, rounded 8.3 x 30 cm



Skirting, rounded 8.3 x 25 cm



Strip tile 8.3 x 25 cm



Corner piece 7.3 x 24 cm / 11.5 x 11 cm



Corner 7121



*Florentiner
corner piece
35 x 35 cm*



*Florentiner Piccolo
12.5 x 25 cm*



*Florentiner
skirting right
or left*



*Florentiner
stair tile
25 x 35 cm*

4.12 Goldline

Extruded Ceramic Tiles, Precision, DIN EN 14411, group All_a - part 1, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (split tiles)

Floor/Wall Tiles

15 x 15 cm



15 x 30 cm



12.5 x 25 cm



25 x 25 cm



Strip Tile

8.3 x 25 cm



Supplied as double-tiles; to be broken by customer

Corner Piece



Model number	1030	1020	1010	1630	2110	2541
Nominal dimens.	15 x 15 cm	15 x 30 cm	12.5 x 25 cm	25 x 25 cm	8.3 x 25 cm	
Work size	140 x 140 x 11 mm	140 x 290 x 11 mm	115 x 240 x 10 mm	240 x 240 x 10 mm	73 x 240 x 11 mm	73 x 240/115 x 11 mm
m ² - pieces	44.440	22.220	33.000	16.000	50.000	
m ² /pce. - kg	19.642/m ²	21.442/m ²	19.800/m ²	20.160/m ²	22.500/m ²	0.600/piece
Bundle - pieces	24	18	26	13	40	18
Bundle - m ²	0.540	0.810	0.788	0.813	0.800	
Bundle - kg	10.608	17.370	15.600	16.380	18.000	10.800
Pallet - m ²	45.905	37.264	56.727	51.188	48.000	
Pallet - kg	901.680	799.020	1,123.200	1,031.940	1,080.000	
Product standard	Alla	Alla	Alla	Alla	Alla	
Slip resistance	R11/A	R11/A	R11/A	R11/A	R11/A	
Stress group	2	2	2	2	2	
851 golden ochre	851-1030 Price gr. A107 (m ²)	851-1020 Price gr. A94 (m ²)	851-1010 Price gr. A67 (m ²)	851-1630 Price gr. A94 (m ²)	851-2110 Price gr. A107 (m ²)	851-2541 Price gr. A441 (pce.)
852 golden sienna	852-1030 Price gr. A107 (m ²)	852-1020 Price gr. A94 (m ²)	852-1010 Price gr. A67 (m ²)	852-1630 Price gr. A94 (m ²)	852-2110 Price gr. A107 (m ²)	852-2541 Price gr. A441 (pce.)
853 golden brown	853-1030 Price gr. A107 (m ²)	853-1020 Price gr. A94 (m ²)	853-1010 Price gr. A67 (m ²)	853-1630 Price gr. A94 (m ²)	853-2110 Price gr. A107 (m ²)	853-2541 Price gr. A441 (pce.)
854 golden cream	854-1030 Price gr. A107 (m ²)	854-1020 Price gr. A94 (m ²)	854-1010 Price gr. A67 (m ²)	854-1630 Price gr. A94 (m ²)	854-2110 Price gr. A107 (m ²)	854-2541 Price gr. A441 (pce.)
855 golden grey	855-1030 Price gr. A107 (m ²)	855-1020 Price gr. A94 (m ²)	855-1010 Price gr. A67 (m ²)	855-1630 Price gr. A94 (m ²)	855-2110 Price gr. A107 (m ²)	855-2541 Price gr. A441 (pce.)
856 golden black	856-1030 Price gr. A107 (m ²)	856-1020 Price gr. A94 (m ²)	856-1010 Price gr. A67 (m ²)	856-1630 Price gr. A94 (m ²)	856-2110 Price gr. A107 (m ²)	856-2541 Price gr. A441 (pce.)



Floor Borders

25 x 12.5 cm



25 x 12.5 cm



12.5 x 12.5 cm



25 x 12.5 cm



Skirting, rounded

8.3 x 25 cm



8.3 x 30 cm



12.5 x 30 cm



Nosing Tile

Model number	7110	7120	7121	7130	9066	9063	4825
Nominal dimens.	25 x 12.5 cm	25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	8.3 x 25 cm	8.3 x 30 cm	12.5 x 30 cm
Work size	242 x 118 x 10 mm	242 x 118 x 10 mm	118 x 118 x 10 mm	242 x 118 x 10 mm	73 x 240 x 11 mm	73 x 290 x 11 mm	115/52 x 290 x 11 mm
m - pieces	4.000	4.000		4.000	4.000	3.333	3.333
m - kg	1.900	1.900		1.900	1.600	1.600	3.903
Bundle - pieces	8	8	4	8	22	22	8
Bundle - m	2.000	2.000		2.000	5.500	6.601	2.400
Bundle - kg	3.800	3.800	0.900	3.800	8.800	10.560	9.368
Pallet - m							
Pallet - kg							
Product standard	Alla	Alla	Alla	Alla	Alla	Alla	Alla
Slip resistance	R11/A	R11/A	R11/A	R11/A			R11/A
Stress group	2	2	2	2			
65050 multi-coloured	65050-7110 Price gr. A489 (pce.)	65050-7120 Price gr. A484 (pce.)	65050-7121 Price gr. A484 (pce.)	65050-7130 Price gr. A475 (pce.)			
851 golden ochre					851-9066 Price gr. A410 (pce.)	851-9063 Price gr. A416 (pce.)	851-4825 Price gr. A449 (pce.)
852 golden sienna					852-9066 Price gr. A410 (pce.)	852-9063 Price gr. A416 (pce.)	852-4825 Price gr. A449 (pce.)
853 golden brown					853-9066 Price gr. A410 (pce.)	853-9063 Price gr. A416 (pce.)	853-4825 Price gr. A449 (pce.)
854 golden cream					854-9066 Price gr. A410 (pce.)	854-9063 Price gr. A416 (pce.)	854-4825 Price gr. A449 (pce.)
855 golden grey					855-9066 Price gr. A410 (pce.)	855-9063 Price gr. A416 (pce.)	855-4825 Price gr. A449 (pce.)
856 golden black					856-9066 Price gr. A410 (pce.)	856-9063 Price gr. A416 (pce.)	856-4825 Price gr. A449 (pce.)



Note: Surface to be treated with a suitable impregnation agent!

Note: decoration elements only available in full boxes!

**Florentiner
Piccolo**

12.5 x 25 cm

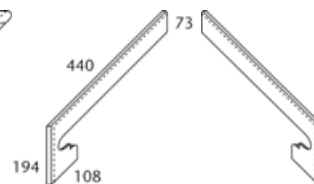
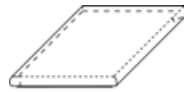


Florentiner Stair System

25 x 35 cm



35 x 35 cm



		Stair tile	Corner piece (suitable for left and right)	Skirting left*	Skirting right*	
	9822	9330	9335	9337	9338	Model number
	12.5 x 25 cm	25 x 35 cm	35 x 35 cm			Nominal dimens.
	115/52 x 240 x 11	240 x 350 x 42/14	350 x 350 x 42/14	440/73 x 194/108 x 11	440/73 x 194/108 x 11	Work size mm
	4.000	4.000				m - pieces
	3.900/m	11.600/m	4.900/piece	0.900/piece	0.900/piece	m/pce. - kg
	8	6	1	4	4	Bundle - pieces
	2.000	1.500				Bundle - m
	7.800	17.400	4.900	3.600	3.600	Bundle - kg
						Pallet - m
						Pallet - kg
	Alla	Alla	Alla	Alla	Alla	Product standard
	R11/A	R11/A	R11/A			Slip resistance
	851-9822	851-9330	851-9335	851-9337	851-9338	851
	Price gr. A441 (pce.)	Price gr. A467 (pce.)	Price gr. A601 (pce.)	Price gr. A484 (pce.)	Price gr. A484 (pce.)	golden ochre
	852-9822	852-9330	852-9335	852-9337	852-9338	852
	Price gr. A441 (pce.)	Price gr. A467 (pce.)	Price gr. A601 (pce.)	Price gr. A484 (pce.)	Price gr. A484 (pce.)	golden sienna
	853-9822					853
	Price gr. A441 (pce.)					golden brown
	854-9822	854-9330	854-9335	854-9337	854-9338	854
	Price gr. A441 (pce.)	Price gr. A467 (pce.)	Price gr. A601 (pce.)	Price gr. A484 (pce.)	Price gr. A484 (pce.)	golden cream
	855-9822	855-9330	855-9335	855-9337	855-9338	855
	Price gr. A441 (pce.)	Price gr. A467 (pce.)	Price gr. A601 (pce.)	Price gr. A484 (pce.)	Price gr. A484 (pce.)	golden grey
	856-9822	856-9330	856-9335	856-9337	856-9338	856
	Price gr. A441 (pce.)	Price gr. A467 (pce.)	Price gr. A601 (pce.)	Price gr. A484 (pce.)	Price gr. A484 (pce.)	golden black

For technical reasons slight differences in colour/size compared to standard tiles can not be excluded.

Note: Surface to be treated with a suitable impregnation agent!

Note: decoration elements only available in full boxes!

*Prolongation of the skirtings 9337/9338 with model no. 9066 (240 x 73 x 11 mm) or model no. 9063 (290 x 73 x 11 mm)



4.14 Historia



Studio photo / Series: Historia

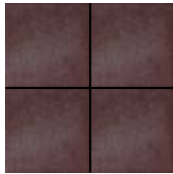


Pure Ceramics





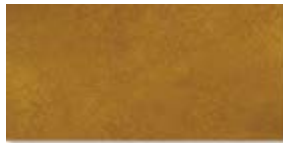
951 tobacco



961 patrician-red



Wall/floor tile
25 x 25 cm



Wall/floor tile
12.5 x 25 cm



Strip tile
8.3 x 25 cm



Strip tile
6.2 x 25 cm



Nosing tile
12.5 x 25 cm



Skirting, rounded
8.3 x 25 cm

Skirting,
rounded
8.3 x 25 cm



Nosing Tiles

12.5 x 25 cm



Strip Tiles

6.2 x 25 cm



Supplied as
double-tiles;
to be broken
by customer

8.3 x 25 cm



Supplied as
double-tiles;
to be broken
by customer

Wall/Floor Tiles

12.5 x 25 cm



25 x 25 cm



	9066	4822	2120	2110	1100	1620	Model number
	8.3 x 25 cm	12.5 x 25 cm	6.2 x 25 cm	8.3 x 25 cm	12.5 x 25 cm	25 x 25 cm	Nominal dimens.
	73 x 240 x 11 mm	115/52 x 240 x 11 mm	52 x 240 x 11 mm	73 x 240 x 11 mm	115 x 240 x 11 mm	240 x 240 x 11 mm	Work size
	4.000/m	4.000/m	67.000/m ²	50.000/m ²	33.000/m ²	16.000/m ²	m/m ² - pieces
	1.600/m	3.880/m	18.760/m ²	22.500/m ²	21.450/m ²	23.680/m ²	m/m ² - kg
	22	8	48	40	24	12	Bundle - pieces
	5.500 m	2.000 m	0.716 m ²	0.800 m ²	0.727 m ²	0.750 m ²	Bundle - m/m ²
	8.800	7.760	13.440	18.000	15.600	17.760	Bundle - kg
			51.582	48.000	52.364	47.250	Pallet - m ²
			967.680	1,080.000	1,123.200	1,118.880	Pallet - kg
	Alla	Alla	Alla	Alla	Alla	Alla	Product standard
	951-9066 Price gr. A410 (pce.)	951-4822 Price gr. A423 (pce.)	951-2120 Price gr. A94 (m ²)	951-2110 Price gr. A107 (m ²)	951-1100 Price gr. A67 (m ²)	951-1620 Price gr. A94 (m ²)	3 951 tobacco
	961-9066 Price gr. A410 (pce.)	961-4822 Price gr. A423 (pce.)	961-2120 Price gr. A94 (m ²)	961-2110 Price gr. A107 (m ²)	961-1100 Price gr. A67 (m ²)	961-1620 Price gr. A94 (m ²)	3 961 patrician-red

Note: decoration elements only available in full boxes!



4.18 **NEW** Oxyd



Studio photo / Architect: Ákos Schreck, MINUSPLUS, Budapest, Hungary / Series: Oxyd



Pure Ceramics

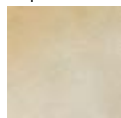




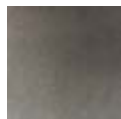
9110
white flamed



9111
taupe flamed



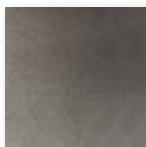
9112
ochre flamed



9113
anthracite flamed



9114
black



Floor/wall tile 12.5 x 12.5 cm



Floor/wall tile 12.5 x 25 cm



Floor/wall tile 25 x 25 cm



Strip tile 6.2 x 25 cm



Strip tile 8.3 x 25 cm



Skirting, rounded 8.3 x 25 cm



Nosing tile 12.5 x 25 cm



Corner piece 5.2 x 24 / 11.5 x 11 cm



Corner piece 7.3 x 24 / 11.5 x 11 cm



9113 anthracite flamed



9111 taupe flamed



9112 ochre flamed



9110 white flamed



9114 black

Wall/Floor Tiles

Strip Tile

Skirting, rounded

Nosing Tile

12.5 x 12.5 cm



12.5 x 25 cm



25 x 25 cm



6.2 x 25 cm



8.3 x 25 cm



8.3 x 25 cm



12.5 x 25 cm



Model number	1200	1100	1620	2120	2110	9066	4822
Nominal dimens.	12.5 x 12.5 cm	12.5 x 25 cm	25 x 25 cm	6.2 x 25 cm	8.3 x 25 cm	8.3 x 25 cm	12.5 x 25 cm
Work size	115 x 115 x 11 mm	115 x 240 x 11 mm	240 x 240 x 11 mm	52 x 240 x 11 mm	73 x 240 x 11 mm	73 x 240 x 11 mm	115/52 x 240 x 11 mm
m ² /m - pieces	66.000/m ²	33.000/m ²	16.000/m ²	67.000/m ²	50.000/m ²	4.167/m	4.167/m
m ² /m - kg	20.460/m ²	21.450/m ²	23.680/m ²	18.760/m ²	22.500/m ²	1.667/m	4.042/m
Bundle - pieces	48	24	12	48	40	22	8
Bundle - m ² /m	0.727 m ²	0.727 m ²	0.750 m ²	0.716 m ²	0.800 m ²	5.280 m	1.920 m
Bundle - kg	14.880	15.600	17.760	13.440	18.000	8.800	7.760
Pallet - m ²	52.364	52.364	47.250	51.582	48.000		
Pallet - kg	1,071.360	1,123.200	1,118.000	967.680	1,080.000		
Product standard	Alla	Alla	Alla	Alla	Alla	Alla	Alla
9110 white flamed	4 9110-1200 Price gr. A157 (m ²)	9110-1100 Price gr. A157 (m ²)	9110-1620 Price gr. A169 (m ²)	9110-2120 Price gr. A107 (m ²)	9110-2110 Price gr. A115 (m ²)	9110-9066 Price gr. A410 (pce.)	9110-4822 Price gr. A423 (pce.)
9111 taupe flamed	4 9111-1200 Price gr. A157 (m ²)	9111-1100 Price gr. A157 (m ²)	9111-1620 Price gr. A169 (m ²)	9111-2120 Price gr. A107 (m ²)	9111-2110 Price gr. A115 (m ²)	9111-9066 Price gr. A410 (pce.)	9111-4822 Price gr. A423 (pce.)
9112 ochre flamed	4 9112-1200 Price gr. A157 (m ²)	9112-1100 Price gr. A157 (m ²)	9112-1620 Price gr. A169 (m ²)	9112-2120 Price gr. A107 (m ²)	9112-2110 Price gr. A115 (m ²)	9112-9066 Price gr. A410 (pce.)	9112-4822 Price gr. A423 (pce.)
9113 anthracite flamed	4 9113-1200 Price gr. A157 (m ²)	9113-1100 Price gr. A157 (m ²)	9113-1620 Price gr. A169 (m ²)	9113-2120 Price gr. A107 (m ²)	9113-2110 Price gr. A115 (m ²)	9113-9066 Price gr. A410 (pce.)	9113-4822 Price gr. A423 (pce.)
9114 black	4 9114-1200 Price gr. A157 (m ²)	9114-1100 Price gr. A157 (m ²)	9114-1620 Price gr. A169 (m ²)	9114-2120 Price gr. A107 (m ²)	9114-2110 Price gr. A115 (m ²)	9114-9066 Price gr. A410 (pce.)	9114-4822 Price gr. A423 (pce.)



Corner pieces



Model number	2541	2531				
Nominal dimens.						
Work size	73 x 240/115 x 11 mm	52 x 240/115 x 11 mm				
m - pieces						
piece - kg	0.600	0.427				
Bundle - pieces	18	24				
Bundle - m						
Bundle - kg	10.800	10.248				
Pallet - m						
Pallet - kg						
Product standard	Alla	Alla				
9110 white flamed	4 9110-2541 Price gr. A453 (pce.)	9110-2531 Price gr. A453 (pce.)				
9111 taupe flamed	4 9111-2541 Price gr. A453 (pce.)	9111-2531 Price gr. A453 (pce.)				
9112 ochre flamed	4 9112-2541 Price gr. A453 (pce.)	9112-2531 Price gr. A453 (pce.)				
9113 anthracite flamed	4 9113-2541 Price gr. A453 (pce.)	9113-2531 Price gr. A453 (pce.)				
9114 black	4 9114-2541 Price gr. A453 (pce.)	9114-2531 Price gr. A453 (pce.)				

Studio photo / Architect: Ákos Schreck, MINUSPLUS, Budapest, Hungary / Series: Oxyd



Pure Ceramics

5.00 The Basis Programme



Project: Hospital / Location: Eisenstadt, Austria / Architect: Hauer Matthias Szauer / Series: Basis 2, Plural plus 2



Basis 1	5.03	Basis 2 +	5.07
Basis 1 +	5.05	Basis 3	5.08
Basis 2	5.06	Basis 4	5.11



5.02 Basis Programme



Basis 1

Earthenware, glazed



white, glossy



white, matt



white, matt and glossy, undulated



white glossy, hammered



pale grey, marbled, glossy and matt



beige, marbled, glossy and matt



ivory, glossy



Listel Candy
4.5 x 20 cm



Listel Candy
1 x 20 cm



Basis 1+

Earthenware, glazed



white, glossy



white, matt



white, glossy, undulated



white, matt, undulated



Basis 2

Stoneware, glazed



504 white



505 grey



Basis 2+

Stoneware, glazed



303 marble-white



326 smoky-grey



328 cinnamon-brown



339 anthracite



Basis 3

Porcelain stoneware, unglazed



070 titanit



072 anthracite



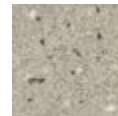
073 mid-grey



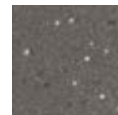
074 light-blue



075 chalk



970 titanit



972 anthracite



974 light-blue



975 chalk



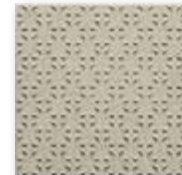
protected



smooth
R10/A and R10/B



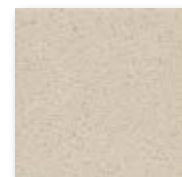
Softcorn 2
R11/B



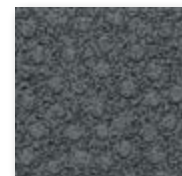
Opticorn
R12V4



Picstic
R12V8



Roughened
R13



Kombicorn
R13V10



Basis 4

Split tiles, glazed



950 colorado-brown

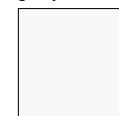


958 brick-red

Stoneware tiles, glazed



71152 light-blue, glossy



75917 white, glossy



75918 white, matt

Wall Tiles

15 x 15 cm*



15 x 15 cm*



15 x 20 cm*



20 x 20 cm*



20 x 25 cm*



20 x 40 cm*



NEW

20 x 60 cm*



15 x 15 cm*	15 x 15 cm*	15 x 20 cm*	20 x 20 cm*	20 x 25 cm*	20 x 40 cm*	20 x 60 cm*	Nominal dimens.
150 x 150 x 5.0 mm	147 x 147 x 5.0 mm	147 x 197 x 6.0 mm	197 x 197 x 6.0 mm	198 x 248 x 6.0 mm	197 x 397 x 7.5 mm	197 x 597 x 9.0 mm	Work size
smooth	smooth	smooth	smooth	smooth	smooth	smooth	Surface
44.000	44.000	33.000	25.000	20.000	12.500	8.333	m ² - pieces
9.812	9.812	10.791	10.800	11.200	13.563	14.083	m ² - kg
44	44	33	25	20	13	8	Bundle - pieces
1.000	1.000	1.000	1.000	1.000	1.040	0.960	Bundle - m ²
9.812	9.812	10.791	10.800	11.200	14.105	13.520	Bundle - kg
105.000	105.000	100.000	96.000	92.000	79.040	61.442	Pallet - m ²
1,030.260	1,030.260	1,079.100	1,036.800	1,030.400	1,071.980	865.280	Pallet - kg
BIII	BIII	BIII	BIII	BIII	BIII	BIII	Product standard
112000 Price gr. B24 (m ²)	531910-148 Price gr. B24 (m ²)	533010-300 Price gr. B24 (m ²)	532230-800 Price gr. B24 (m ²)	538020-400 Price gr. B24 (m ²)	182763 Price gr. B40 (m ²)	381474 Price gr. B82 (m ²)	white, glossy
115100 Price gr. B24 (m ²)	531911-148 Price gr. B24 (m ²)	533011-300 Price gr. B24 (m ²)	532212-800 Price gr. B24 (m ²)	538021-400 Price gr. B24 (m ²)	182764 Price gr. B40 (m ²)	381475 Price gr. B82 (m ²)	white, matt
113063 Price gr. B69 (m ²)							white, glossy, hammered
111052 Price gr. B69 (m ²)							ivory, glossy
				538260-400 Price gr. B24 (m ²)			pale grey, marbled, glossy
				538280-400 Price gr. B24 (m ²)			beige, marbled, glossy
				538261-400 Price gr. B24 (m ²)			pale grey, marbled, matt
				538281-400 Price gr. B24 (m ²)			beige, marbled, matt

*- One overglazed edge - 10 % per delivery.

- an additional overglazed edge (short/longitudinal edge) is possible as special production - 10 % per delivery.
Extra charge in the amount of 3.18 €/m² plus legal VAT.

- 100 % with overglazed edges (always one short and one longitudinal edge per tile) is possible in principle upon request.

Wall Tiles

25 x 33 cm*



25 x 44 cm*



25 x 75 cm* **NEW**



30 x 45 cm*



30 x 60 cm*



30 x 90 cm**



Nominal dimens.	25 x 33 cm*	25 x 44 cm*	25 x 75 cm*	30 x 45 cm*	30 x 60 cm*	30 x 90 cm**
Work size	249 x 330 x 8.0 mm	249 x 441 x 9.0 mm	247 x 747 x 9,0 mm	298 x 448 x 9.0 mm	296 x 595 x 9.0 mm	297 x 897 x 10.0 mm
Surface	smooth	smooth	smooth	smooth	smooth	smooth
m ² - pieces	12.000	9.000	5.333	7.407	5.556	3.704
m ² - kg	13.596	15.498	14132	15.799	14.279	16.631
Bundle - pieces	12	10	8	9	9	5
Bundle - m ²	1.000	1.111	1.500	1.215	1.620	1.350
Bundle - kg	13.596	17.220	21.200	19.197	23.130	22.450
Pallet - m ²	69.000	63.333	54.003	72.904	77.754	32.397
Pallet - kg	938.124	981.540	763.200	1,151.820	1,110.240	538.800
Product standard	BIII	BIII	BIII	BIII	BIII	BIII
white, glossy	239996 Price gr. B31 (m ²)	269478 Price gr. B40 (m ²)	372765 Price gr. B97 (m ²)	229480 Price gr. B55 (m ²)	280374 Price gr. B82 (m ²)	391589 Price gr. B105 (m ²)
white, matt	239995 Price gr. B31 (m ²)	269479 Price gr. B40 (m ²)	372766 Price gr. B97 (m ²)	229481 Price gr. B55 (m ²)	280375 Price gr. B82 (m ²)	391590 Price gr. B105 (m ²)
white, glossy, undulated	239998 Price gr. B31 (m ²)			229482 Price gr. B55 (m ²)	280718 Price gr. B82 (m ²)	
white, matt, undulated	239997 Price gr. B31 (m ²)			229483 Price gr. B55 (m ²)	280719 Price gr. B82 (m ²)	
pale grey, marbled, glossy	231032 Price gr. B31 (m ²)					
pale grey, marbled, matt	231034 Price gr. B31 (m ²)					

* Two overglazed edges (short/longitudinal edge) - 10% per delivery.
**Edges ground

Listel

4.5 x 20 cm



1 x 20 cm



Nominal dimens.	4.5 x 20 cm	1 x 20 cm
Work size	45 x 197 x 6.0 mm	10 x 197 x 6.0 mm
Surface	silky-matt	silky-matt
m - pieces	5.000	5.000
m - kg	0.505	0.125
Bundle - pieces	72	100
Bundle - m	14.400	20.000
Bundle - kg	7.272	2.500
Pallet - m		
Pallet - kg		
Product standard	BIII	BIII
candy	533434-198 Price gr. B431 (pce.)	533436-198 Price gr. B414 (pce.)

Wall Tiles

25 x 33 cm*



25 x 44 cm*



25 x 75 cm*



30 x 45 cm*



20 x 60 cm*



30 x 60 cm*



30 x 90 cm**



25 x 33 cm*	25 x 44 cm*	25 x 75 cm*	30 x 45 cm*	20 x 60 *	30 x 60 cm*	30 x 90 cm**	Nominal dims.
249 x 330 x 8.0 mm	249 x 441 x 9.0 mm	247 x 747 x 9.0 mm	298 x 448 x 9.0 mm	197 x 597 x 9.0 mm	296 x 595 x 9.0 mm	297 x 897 x 10.5 mm	Work size
smooth	smooth	smooth	smooth	smooth	smooth	smooth	Surface
12.000	9.000	5.333	7.407	8.333	5.556	3.704	m ² - pieces
13.596	15.498	14.132	15.799	14.083	14.279	16.631	m ² - kg
12	10	8	9	8	9	5	Bundle - pieces
1.000	1.111	1.500	1.215	0.960	1.620	1.350	Bundle - m ²
13.596	17.220	21.200	19.197	13.520	23.130	22.450	Bundle - kg
69.000	63.333	54.003	72.900	61.442	77.754	32.397	Pallet - m ²
938.124	981.540	763.200	1,151.820	865.280	1,110.240	538.800	Pallet - kg
BIII	BIII	BIII	BIII	BIII	BIII	BIII	Product standard
238101	268099	371470	228522	381467	289358	391572	white, glossy
Price gr. B61 (m ²)	Price gr. B69 (m ²)	Price gr. B126 (m ²)	Price gr. B82 (m ²)	Price gr. B112 (m ²)	Price gr. B112 (m ²)	Price gr. B126 (m ²)	
238102	260713	371469	228523	381468	289359	391573	white, matt
Price gr. B61 (m ²)	Price gr. B69 (m ²)	Price gr. B126 (m ²)	Price gr. B82 (m ²)	Price gr. B112 (m ²)	Price gr. B112 (m ²)	Price gr. B126 (m ²)	
			228845		289360		white, glossy undulated
			Price gr. B82 (m ²)		Price gr. B112 (m ²)		
			229191		289361		white, matt undulated
			Price gr. B82 (m ²)		Price gr. B112 (m ²)		

* Two overlazed edges (short/longitudinal edge) - 10% per delivery.

**Edges ground

5.06 Basis 2

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall/Floor Tiles

Cove Skirting

10 x 10 cm



10 x 10 cm



10 x 20 cm



15 x 15 cm



20 x 20 cm



10 x 10 cm*



Mosaic, paper-net on reverse side
Sheet: 297 x 297 mm

Mosaic, paper-net on reverse side
Sheet: 297 x 297 mm

Nominal dimens.	10 x 10 cm	10 x 10 cm	10 x 20 cm	15 x 15 cm	20 x 20 cm	10 x 10 cm*
Work size	97 x 97 x 6.0 mm	97 x 97 x 6.0 mm	97 x 197 x 6.0 mm	147 x 147 x 6.0 mm	197 x 197 x 6.0 mm	100 x 97 x 6.0 mm
Surface	silky-matt	silky-matt, slip-resistant	silky-matt	silky-matt	silky-matt	slip-resistant
m ² /m - pieces	11 sheets/m ²	11 sheets/m ²	50.000/m ²	44.000/m ²	25.000/m ²	10.000/m
m ² /m - kg	12.540/m ²	12.540/m ²	12.500/m ²	12.760/m ²	13.000/m ²	1.400/m
Bundle - pieces	11 sheets	11 sheets	50	44	25	40
Bundle - m ² /m	1.000 m ²	1.000 m ²	1.000 m ²	1.000 m ²	1.000 m ²	4.000 m
Bundle - kg	12.540	12.540	12.500	12.760	13.000	5.600
Pallet - m ²	64.000	64.000	66.000	80.000	72.000	
Pallet - kg	802.560	802.560	825.000	1,020.800	936.000	
Product standard	Blb	Blb	Blb	Blb	Blb	Blb
Slip resistance		R10/B				R10/B
Stress group	1 - 2	1 - 2	1 - 2	1 - 2	1 - 2	
504 white	4 620811-504 Price gr. B69 (m ²)	4 600859-504 Price gr. B105 (m ²)	4 620812-504 Price gr. B61 (m ²)	4 620805-504 Price gr. B61 (m ²)	4 620806-504 Price gr. B55 (m ²)	4 600864-504 Price gr. B414 (pce.)
505 grey	4 620811-505 Price gr. B69 (m ²)	4 600859-505 Price gr. B105 (m ²)	4 620812-505 Price gr. B61 (m ²)	4 620805-505 Price gr. B61 (m ²)	4 620806-505 Price gr. B55 (m ²)	4 600864-505 Price gr. B414 (pce.)



*For details, refer to page 12.16.

Floor/Wall Tiles

10 x 10 cm



20 x 20 cm



20 x 20 cm



20 x 20 cm



Mosaic, paper-net on reverse side, sheet: 297 x 297 mm, Perlstic

Perlstic

Checked red tile



	10 x 10 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	Stress group
	97 x 97 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	Nominal dims.
	fine-grained, granulated	smooth, granulated	fine-grained, granulated	profiled, granulated	Work size
	11 sheets	25.000	25.000	25.000	Surface
	17.820	20.000	20.000	20.000	m ² - pieces
	11 sheets	25	25	22	m ² - kg
	1.000	1.000	1.000	0.880	Bundle - pieces
	17.820	20.000	20.000	20.000	Bundle - m ²
	56.000	60.000	60.000	52.800	Bundle - kg
	997.920	1,200.000	1,200.000	1,056.000	Pallet - m ²
	B1b	B1b	B1b	B1b	Pallet - kg
	R11/B	R10/A	R11/B	R12V4	Product standard
	2	2	2	2	Slip resistance
	600729-303H	620748-303H	620749-303H	620744-303H	4 303
	Price gr. B113 (m ²)	Price gr. B82 (m ²)	Price gr. B97 (m ²)	Price gr. B97 (m ²)	marble-white
	600729-326H	620748-326H	620749-326H	620744-326H	4 326
	Price gr. B113 (m ²)	Price gr. B82 (m ²)	Price gr. B97 (m ²)	Price gr. B97 (m ²)	smoky-grey
	600729-328H	620748-328H	620749-328H	620744-328H	4 328
	Price gr. B113 (m ²)	Price gr. B82 (m ²)	Price gr. B97 (m ²)	Price gr. B97 (m ²)	cinnamon-brown
	600729-339H	620748-339H	620749-339H	620744-339H	3 339
	Price gr. B113 (m ²)	Price gr. B82 (m ²)	Price gr. B97 (m ²)	Price gr. B97 (m ²)	anthracite



Cove Skirting

10 x 10 cm*



10 x 20 cm*



Internal Corner for Cove Skirting
*/***



External Corner for Cove Skirting
*/***



Shower Tub System

10 x 10 cm**



10 x 10 cm**



	10 x 10 cm*	10 x 20 cm*			Perlstic Strip	Perlstic Corner	Stress group
	102 x 97 x 9.0 mm	102 x 197 x 9.0 mm	102 x 35 x 9.0 mm	102 x 35 x 9.0 mm	97 x 97 x 9.0 mm	97 x 97 x 9.0 mm	Nominal dims.
	smooth, granulated	smooth, granulated	smooth, granulated	smooth, granulated	fine-grained, granulated	fine-grained, granulated	Work size
	10.000	5.000			10.000	10.000	Surface
	1.800/m	2.000/m	0.080/piece	0.080/piece	2.100/m	0.210/piece	m - pieces
	12	20	40	30	6	4	m/pce. - kg
	1.200	4.000			0.600	0.840	Bundle - pieces
	2.160	8.000			1.260		Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
	B1b	B1b	B1b	B1b	B1b	B1b	Product standard
	R10/A	R10/A			R11/B	R11/B	Slip resistance
					2	2	Stress group
	600764-303H	600438-303H	600436-303H	600437-303H	600782-303H	600783-303H	4 303
	Price gr. B414 (pce.)	Price gr. B419 (pce.)	Price gr. B431 (pce.)	Price gr. B431 (pce.)	Price gr. B426 (pce.)	Price gr. B456 (pce.)	marble-white
	600764-326H	600438-326H	600436-326H	600437-326H	600782-326H	600783-326H	4 326
	Price gr. B414 (pce.)	Price gr. B419 (pce.)	Price gr. B431 (pce.)	Price gr. B431 (pce.)	Price gr. B426 (pce.)	Price gr. B456 (pce.)	smoky-grey
	600764-328H	600438-328H	600436-328H	600437-328H	600782-328H	600783-328H	4 328
	Price gr. B414 (pce.)	Price gr. B419 (pce.)	Price gr. B431 (pce.)	Price gr. B431 (pce.)	Price gr. B426 (pce.)	Price gr. B456 (pce.)	cinnamon-brown
	600764-339H	600438-339H	600436-339H	600437-339H	600782-339H	600783-339H	3 339
	Price gr. B414 (pce.)	Price gr. B419 (pce.)	Price gr. B431 (pce.)	Price gr. B431 (pce.)	Price gr. B426 (pce.)	Price gr. B456 (pce.)	anthracite

* For details, refer to the pages 12.14 and 12.16.

** This special piece meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living".

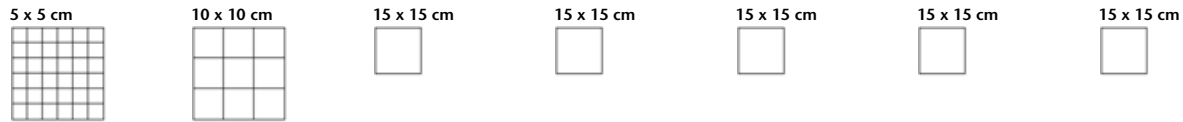
*** Fitting to cove skirting 10 x 10 / 10 x 20 cm.



Register number:
P1B017/01



Floor/Wall Tiles



Mosaic, paper-net
on reverse side
Sheet: 297 x 297 mm

Mosaic, paper-net
on reverse side
Sheet: 297 x 297 mm

Micro

Softcorn

Opticorn

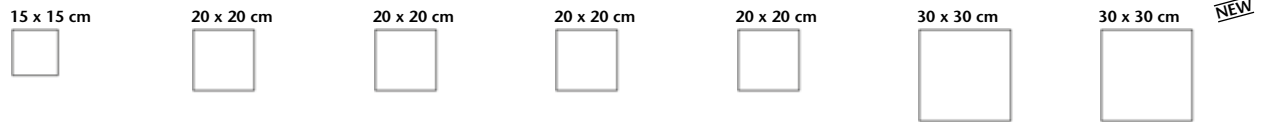
Picstic

Roughened

Nominal dimens.	5 x 5 cm	10 x 10 cm	15 x 15 cm	15 x 15 cm	15 x 15 cm	15 x 15 cm	15 x 15 cm
Work size	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	structured, upgraded	structured, upgraded	profiled, upgraded	profiled, upgraded
m ² - pieces	11 sheets	11 sheets	44.000	44.000	44.000	44.000	44.000
m ² - kg	13.420	14.300	22.440	22.440	22.440	22.440	22.440
Bundle - pieces	11 sheets	11 sheets	22	22	22	22	22
Bundle - m ²	1.000	1.000	0.500	0.500	0.500	0.500	0.500
Bundle - kg	13.420	14.300	11.220	11.220	11.220	11.220	11.220
Pallet - m ²	64.000	64.000	49.000	49.000	49.000	49.000	49.000
Pallet - kg	858.880	915.200	1,099.560	1,099.560	1,099.560	1,099.560	1,099.560
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/B	R10/B	R10/A	R11/B	R12V4	R12V8	R13
Stress group	1	1	3	3	3	3	3
070 titanit		620460-070 Price gr. B126 (m ²)	601500-070 Price gr. B82 (m ²)	601550-070 Price gr. B82 (m ²)	601390-070 Price gr. B82 (m ²)	601396-070 Price gr. B142 (m ²)	
072 anthracite	620510-072 Price gr. B142 (m ²)	620460-072 Price gr. B126 (m ²)	601500-072 Price gr. B82 (m ²)	601550-072 Price gr. B82 (m ²)	601390-072 Price gr. B82 (m ²)	601396-072 Price gr. B142 (m ²)	601397-072 Price gr. B152 (m ²)
073 mid-grey NEW		620460-073 Price gr. B126 (m ²)	601500-073 Price gr. B82 (m ²)	601550-073 Price gr. B82 (m ²)			
074 light-blue NEW		620460-074 Price gr. B126 (m ²)	601500-074 Price gr. B82 (m ²)	601550-074 Price gr. B82 (m ²)			
075 chalk	620510-075 Price gr. B142 (m ²)	620460-075 Price gr. B126 (m ²)	601500-075 Price gr. B82 (m ²)	601550-075 Price gr. B82 (m ²)	601390-075 Price gr. B82 (m ²)	601396-075 Price gr. B142 (m ²)	601397-075 Price gr. B152 (m ²)



Floor/Wall Tiles



Kombicorn

Micro

Softcorn

Opticorn

Picstic

Micro

Macro

Nominal dimens.	15 x 15 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	30 x 30 cm	30 x 30 cm NEW
Work size	147 x 147 x 10.5 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	297 x 297 x 9.0 mm	297 x 297 x 9.0 mm
Surface	profiled, upgraded	smooth, upgraded	structured, upgraded	grained, upgraded	grained, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	44.000	25.000	25.000	25.000	25.000	11.000	11.000
m ² - kg	22.440	19.450	19.450	19.450	19.450	19.283	19.283
Bundle - pieces	22	25	25	25	25	13	13
Bundle - m ²	0.500	1.000	1.000	1.000	1.000	1.182	1.182
Bundle - kg	11.220	19.450	19.450	19.450	19.450	22.789	22.789
Pallet - m ²	49.000	60.000	60.000	60.000	60.000	56.730	56.730
Pallet - kg	1,099.560	1,167.000	1,167.000	1,167.000	1,167.000	1,093.872	1,093.872
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R13V10	R10/A	R11/B	R12V4	R12V8	R10	R10
Stress group	3	2 - 3	2	2 - 3	2 - 3	2 - 3	2 - 3
070 titanit		620249-070 Price gr. B61 (m ²)	620450-070 Price gr. B82 (m ²)	620290-070 Price gr. B82 (m ²)	620296-070 Price gr. B126 (m ²)	620241-070 Price gr. B55 (m ²)	
072 anthracite	601399-072 Price gr. B152 (m ²)	620249-072 Price gr. B61 (m ²)	620450-072 Price gr. B82 (m ²)	620290-072 Price gr. B82 (m ²)	620296-072 Price gr. B126 (m ²)	620241-072 Price gr. B55 (m ²)	
073 mid-grey NEW		620249-073 Price gr. B61 (m ²)	620450-073 Price gr. B82 (m ²)			620241-073 Price gr. B55 (m ²)	
074 light-blue NEW		620249-074 Price gr. B61 (m ²)	620450-074 Price gr. B82 (m ²)			620241-074 Price gr. B55 (m ²)	
075 chalk	601399-075 Price gr. B152 (m ²)	620249-075 Price gr. B61 (m ²)	620450-075 Price gr. B82 (m ²)	620290-075 Price gr. B82 (m ²)	620296-075 Price gr. B126 (m ²)	620241-075 Price gr. B55 (m ²)	
970 titanit NEW							620241-970 Price gr. B61 (m ²)
972 anthracite NEW							620241-972 Price gr. B61 (m ²)
974 light-blue NEW							620241-974 Price gr. B61 (m ²)
975 chalk NEW							620241-975 Price gr. B61 (m ²)



30 x 60 cm* **NEW**



10 x 20 cm **NEW**



10 x 20 cm **NEW**



10 x 20 cm **NEW**

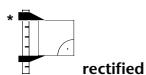


10 x 20 cm **NEW**



protected

	Micro	Smooth	Grained	Fine-grained	Checked tile	
	30 x 60 cm*	10 x 20 cm	10 x 20 cm	10 x 20 cm	10 x 20 cm	Nominal dims.
	297 x 597 x 10.5 mm	99 x 199 x 15 mm	99 x 199 x 15 mm	99 x 199 x 15 mm	99 x 199 x 15 mm	Work size
	smooth, upgraded	smooth, upgraded	fine-grained, upgraded	fine-grained, upgraded	profiled, upgraded	Surface
	5.556	50.000	50.000	50.000	50.000	m ² - pieces
	22.090	33.350	33.350	33.350	33.350	m ² - kg
	6	28	28	28	26	Bundle - pieces
	1.080	0.560	0.560	0.560	0.520	Bundle - m ²
	23.856	18.676	18.676	18.676	17.342	Bundle - kg
	43.200	33.600	33.600	33.600	31.200	Pallet - m ²
	954.240	1,120.560	1,120.560	1,120.560	1,040.520	Pallet - kg
	Bla	Bla	Bla	Bla	Bla	Product standard
	R10	R10	R11	R12	R12V4	Slip resistance
	2 - 3	4	4	4	4	Stress group
	623060-070 Price gr. B97 (m ²)					070 titanit NEW
	623060-072 Price gr. B97 (m ²)	600429-072 Price gr. B113 (m ²)	600439-072 Price gr. B113 (m ²)	600449-072 Price gr. B158 (m ²)	600459-072 Price gr. B158 (m ²)	072 anthracite NEW
		600429-073 Price gr. B113 (m ²)	600439-073 Price gr. B113 (m ²)	600449-073 Price gr. B158 (m ²)	600459-073 Price gr. B158 (m ²)	073 mid-grey NEW



Skirting, cut

7 x 20 cm



7 x 30 cm



7 x 30 cm **NEW**



30 x 30 cm



30 x 30 cm **NEW**



protected

	Micro	Micro	Macro	Micro	Macro	
	7 x 20 cm	7 x 30 cm	7 x 30 cm	30 x 30 cm	30 x 30 cm	Nominal dims.
	70 x 197 x 9.0 mm	70 x 297 x 9.0 mm	70 x 297 x 9.0 mm	297 x 297 x 9.0 mm	297 x 297 x 9.0 mm	Work size
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
	5.000	3.333	3.333	3.333	3.333	m - pieces
	1.400	1.399	1.399	5.906	5.906	m - kg
	60	50	50	11	11	Bundle - pieces
	12.000	15.001	15.001	3.300	3.300	Bundle - m
	16.800	21.000	21.000	19.492	19.492	Bundle - kg
						Pallet - m
						Pallet - kg
	Bla	Bla	Bla	Bla	Bla	Product standard
				R10	R10	Slip resistance
	600334-070 Price gr. B409 (pce.)	600384-070 Price gr. B409 (pce.)		600499-070 Price gr. B440 (pce.)		070 titanit
	600334-072 Price gr. B409 (pce.)	600384-072 Price gr. B409 (pce.)		600499-072 Price gr. B440 (pce.)		072 anthracite
	600334-073 Price gr. B409 (pce.)	600384-073 Price gr. B409 (pce.)		600499-073 Price gr. B440 (pce.)		073 mid-grey NEW
	600334-074 Price gr. B409 (pce.)	600384-074 Price gr. B409 (pce.)		600499-074 Price gr. B440 (pce.)		074 light-blue NEW
	600334-075 Price gr. B409 (pce.)	600384-075 Price gr. B409 (pce.)		600499-075 Price gr. B440 (pce.)		075 chalk
			600384-970 Price gr. B414 (pce.)		600499-970 Price gr. B440 (pce.)	970 titanit NEW
			600384-972 Price gr. B414 (pce.)		600499-972 Price gr. B440 (pce.)	972 anthracite NEW
			600384-974 Price gr. B414 (pce.)		600499-974 Price gr. B440 (pce.)	974 light-blue NEW
			600384-975 Price gr. B414 (pce.)		600499-975 Price gr. B440 (pce.)	975 chalk NEW

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



5.10 Basis 3

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)



protected

Cove Skirting



Intern. Corner for Cove Skirting */**



Extern. Corner for Cove Skirting */**



Shower Tub System



NEW



NEW

Nominal dimens.	Cove Skirting			Intern. Corner for Cove Skirting */**		Extern. Corner for Cove Skirting */**		Shower Tub System	
	10 x 10 cm*	10 x 15 cm*	10 x 20 cm*			10 x 10 cm***/****	10 x 10 cm***/****		
Work size	100 x 97 x 6.0 mm	102 x 147 x 9.0 mm	102 x 197 x 9.0 mm	102 x 35 x 9.0 mm	102 x 35 x 9.0 mm	97 x 97 x 9 mm	97 x 97 x 9 mm		
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	grained, upgraded	grained, upgraded		
m - pieces	10.000	6.667	5.000			10.000	10.000		
m/pce. - kg	1.500/m	2.333/m	2.000/m	0.083/piece	0.093/piece	1.020/m	0.202/piece		
Bundle - pieces	40	24	20	18	12	6	4		
Bundle - m	4.000	3.599	4.000			0.600			
Bundle - kg	6.000	8.400	8.000			1.212	0.808		
Pallet - m									
Pallet - kg									
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla		
Slip resistance	R10/B	R10/A	R10/A			R11/B	R11/B		
070 titanit	600450-070 Price gr. B409 (pce.)	600430-070 Price gr. B414 (pce.)	600438-070 Price gr. B419 (pce.)	600436-070 Price gr. B419 (pce.)	600437-070 Price gr. B419 (pce.)	600442-070 Price gr. B426 (pce.)	600443-070 Price gr. B456 (pce.)		
072 anthracite	600450-072 Price gr. B409 (pce.)	600430-072 Price gr. B414 (pce.)	600438-072 Price gr. B419 (pce.)	600436-072 Price gr. B419 (pce.)	600437-072 Price gr. B419 (pce.)	600442-072 Price gr. B426 (pce.)	600443-072 Price gr. B456 (pce.)		
073 mid-grey	600450-073 Price gr. B409 (pce.)	600430-073 Price gr. B414 (pce.)	600438-073 Price gr. B419 (pce.)	600436-073 Price gr. B419 (pce.)	600437-073 Price gr. B419 (pce.)	600442-073 Price gr. B426 (pce.)	600443-073 Price gr. B456 (pce.)		
074 light-blue	600450-074 Price gr. B409 (pce.)	600430-074 Price gr. B414 (pce.)	600438-074 Price gr. B419 (pce.)	600436-074 Price gr. B419 (pce.)	600437-074 Price gr. B419 (pce.)	600442-074 Price gr. B426 (pce.)	600443-074 Price gr. B456 (pce.)		
075 chalk	600450-075 Price gr. B409 (pce.)	600430-075 Price gr. B414 (pce.)	600438-075 Price gr. B419 (pce.)	600436-075 Price gr. B419 (pce.)	600437-075 Price gr. B419 (pce.)	600442-075 Price gr. B426 (pce.)	600443-075 Price gr. B456 (pce.)		



*For details, refer to page 12.16.
**Fitting to cove skirting 10 x 15 / 10 x 20 cm.
*** For details, refer to page 12.16.
**** This special piece meets the requirements of DIN 18024
"Barrier-free building" and DIN 18025 "Barrier-free living"

Wall/Floor Tile

25 x 12.5 cm



25 x 12.5 cm



25 x 25 cm



	8110	1010	1630	
	25 x 12.5 cm	25 x 12.5 cm	25 x 25 cm	Model number
	240 x 115 x 8 mm	240 x 115 x 10 mm	240 x 240 x 10 mm	Nominal dimens.
	33.000	33.000	16.000	Work size
	15.180	19.800	20.160	m ² - pieces
	33	26	13	m ² - kg
	1.000	0.788	0.813	Bundle - pieces
	15.180	15.600	16.380	Bundle - m ²
	84.000	56.727	51.188	Bundle - kg
	1,275.120	1,123.200	1,031.940	Pallet - m ²
	Alb	Alla	Alla	Pallet - kg
		see below	see below	Product standard
		2	2	Slip resistance
				Stress group
	71152-8110 Price gr. B69 (m ²)			3 71152 light-blue, glossy
	75917-8110 Price gr. B40 (m ²)			3 75917 white, glossy
	75918-8110 Price gr. B40 (m ²)			4 75918 white, matt
		R11/B 950-1010 Price gr. B55 (m ²)	R11/B 950-1630 Price gr. B82 (m ²)	950 colorado-brown
		R11/A 958-1010 Price gr. B55 (m ²)	R11/A 958-1630 Price gr. B82 (m ²)	958 brick-red



Skirting

25 x 8.3 cm



Nosing Tile

25 x 12.5 cm

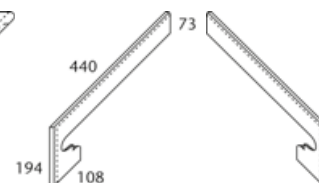
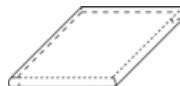


Florentiner Stair System

25 x 35 cm



35 x 35 cm



			Stair tile	Corner piece	Skirting left*	Skirting right*	
	9066	4822	9330	9335	9337	9338	Model number
	25 x 8.3 cm	25 x 12.5 cm	25 x 35 cm	35 x 35 cm			Nominal dimens.
	240 x 73 x 11	240 x 115/52 x 11	240 x 350 x 42/14	350 x 350 x 42/14	440/73 x 194/108 x 11	440/73 x 194/108 x 11	Work size mm
	4.000	4.000	4.000				m - pieces
	1.660/m	3.880/m	11.600/m	4.900/piece	0.900/piece	0.900/piece	m/pce. - kg
	22	8	6	1	4	4	Bundle - pieces
	5.500	2.000	1.500				Bundle - m
	8.800	7.760	17.400	4.900	3.600	3.600	Bundle - kg
							Pallet - m
							Pallet - kg
	Alla	Alla	Alla	Alla	Alla	Alla	Product standard
		see below	R11/A	R11/A			Slip resistance
	R11/B 950-9066 Price gr. B409 (pce.)	R11/B 950-4822 Price gr. B426 (pce.)					950 colorado-brown
	R11/A 958-9066 Price gr. B409 (pce.)	R11/A 958-4822 Price gr. B426 (pce.)	958-9330 Price gr. B466 (pce.)	958-9335 Price gr. B600 (pce.)	958-9337 Price gr. B474 (pce.)	958-9338 Price gr. B474 (pce.)	958 brick-red

*Prolongation of the skirtings 9337/9338 with model no. 9066 (240 x 73 x 11 mm).



Project: Audi Center, Amsterdam, Netherlands / Architect: Jacobs Architekten BV / Series: Individual articles



Avorio	6.02	Concrete	6.28	Inside-Out	6.52	NEW Portland	6.74	Vision	6.98
Bosco	6.08	Connect	6.32	Lino	6.56	Sierra	6.78	Xeno	6.104
Caudex	6.16	Construct	6.36	Metry	6.60	NEW Twin	6.82		
Colorado Classic	6.20	NEW Focus Royal	6.42	Pasado	6.64	Urban Stone	6.88		
NEW Como	6.24	Geo 2.0	6.46	Patina	6.70	Valley	6.92		



6.02 Avorio



Project: St. Josefs Krankenhaus (hospital) / Location: Giessen, Germany / Architect: WRL Architekten GmbH / Series: Avorio

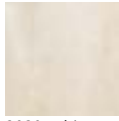




6.04 Avorio



R9



3080 white



3081 black



Floor tile 40 x 60 cm



Floor tile 40 x 80 cm

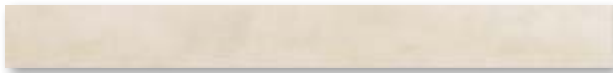


Floor tile 40 x 120 cm

Matching wall tiles, series Avorio, see page 8.10.



Stair tile 40 x 120 cm (with grooves)

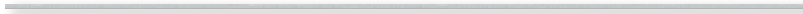


Skirting, cut 6 x 60 cm

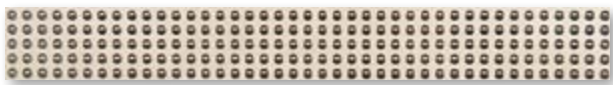
Matching decoration elements:



Decorative element 20 x 80 cm, series Avorio, segment Wall Design
Art. no. 3080-8747 (page 8.15)



Special steel strip 1 x 80 cm, series Avorio, segment Wall Design
Art. no. 271388 (page 8.15)



Border Metallic 7.2 x 60 cm, series Xeno
Art. no. 433249 (page 8.145)



Special steel strip 5 x 60 cm, series Construct
Art. no. 436698 (page 6.40)

6.06 Avorio

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles

40 x 60 cm*



40 x 80 cm*



40 x 120 cm*



Stair Tiles

40 x 120 cm*

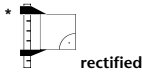


Skirting, cut

6 x 60 cm*



Model number	B740HK	B750HK	B760HK	B769HK	B710HK		
Nominal dimens.	40 x 60 cm*	40 x 80 cm*	40 x 120 cm*	40 x 120 cm*	6 x 60 cm*		
Work size	397 x 597 x 10.5 mm	397 x 797 x 10.5 mm	397 x 1197 x 10.5 mm	397 x 1197 x 10.5 mm	60 x 597 x 10.5 mm		
m ² /m - pieces	4.170/m ²	3.130/m ²	2.080/m ²	0.833/m	1.667/m		
m ² /m - kg	23.269/m ²	24.258/m ²	23.608/m ²	9.413/m	1.445/m		
Bundle - pieces	3	2	2	2	24		
Bundle - m ² /m	0.719 m ²	0.639 m ²	0.962 m ²	2.400 m	14.397 m		
Bundle - kg	16.740	15.500	22.700	22.600	20.808		
Pallet - m ²	43.170	25.560	28.850				
Pallet - kg	1,004.400	620.000	681.000				
Product standard	Ala	Ala	Ala	Ala	Ala		
Slip resistance	R9	R9	R9	R9			
Stress group	2 - 3	2 - 3	2 - 3	2 - 3			
3080 white	3080-B740HK Price gr. W143 (m ²)	3080-B750HK Price gr. W161 (m ²)	3080-B760HK Price gr. W214 (m ²)	3080-B769HK Price gr. W559 (pce.)	3080-B710HK Price gr. W432 (pce.)		
3081 black	3081-B740HK Price gr. W143 (m ²)	3081-B750HK Price gr. W161 (m ²)	3081-B760HK Price gr. W214 (m ²)	3081-B769HK Price gr. W559 (pce.)	3081-B710HK Price gr. W432 (pce.)		



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Avorio, see page 8.10.



Project: St. Josefs Krankenhaus (hospital) / Location: Giessen, Germany / Architect: WRL Architekten GmbH / Series: Avorio



Public Life

6.08 Bosco



Project: Boutique MICO / Location: Leipzig, Germany / Series: Bosco



Public Life



6.10 Bosco



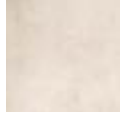
R9



4010 dark-brown



4030 light-brown



4040 cream-white



Floor/wall tile 60 x 60 cm



Floor/wall tile 30 x 120 cm



Floor/wall tile 60 x 120 cm

Public Life



R9 R10/A



Stair tile 30 x 120 cm (with grooves)



Decorative element "Special steel" 30 x 60 cm



Skirting, cut 6 x 60 cm



reddot design award
winner 2008



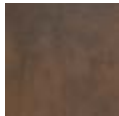
Patio tile 60 x 60 cm

Patio tile 60 x 120 cm

6.12 Bosco



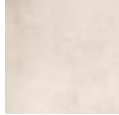
B/R10



4010 dark-brown

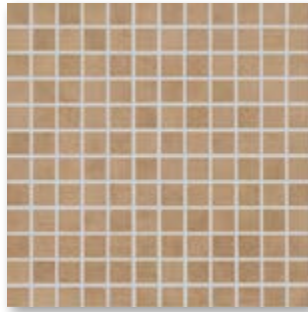


4030 light-brown



4040 cream-white

Mosaic 2.5 x 2.5 cm



Mosaic sheet 2.5 x 2.5 cm, smooth and slip-resistant B/R10

Mosaic 5 x 5 cm



Mosaic sheet 5 x 5 cm, slip-resistant B/R10



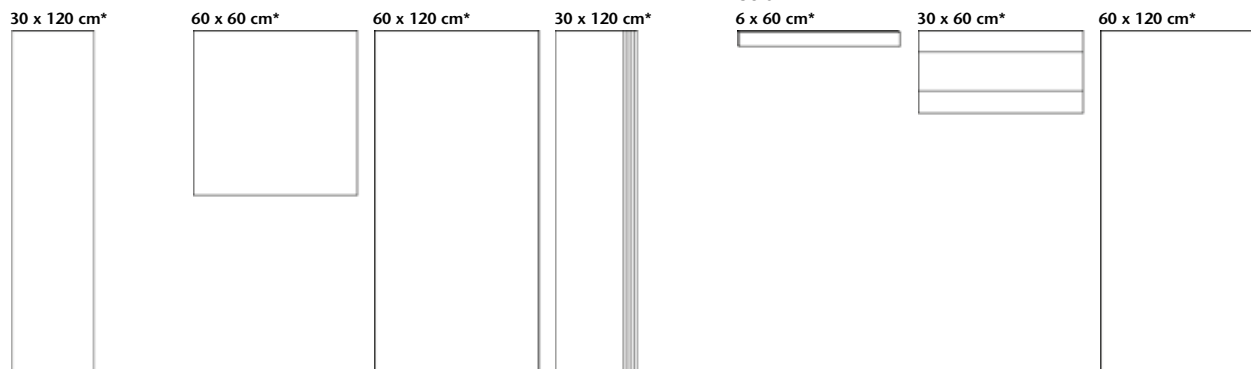
Wall picture "Forest" 60 x 120 cm

Floor/Wall Tiles

Stair Tiles

Skirting, cut

Decoration Elements



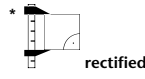
B720HK	B700HK	B770HK	B729HK	B710HK	B728HK	B778K
30 x 120 cm*	60 x 60 cm*	60 x 120 cm*	30 x 120 cm*	6 x 60 cm*	30 x 60 cm*	60 x 120 cm*
297 x 1197 x 10.5 mm	597 x 597 x 10.5 mm	597 x 1197 x 10.5 mm	297 x 1197 x 10.5 mm	60 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 1197 x 10.5 mm
2.770/m ²	2.750/m ²	1.390/m ²	0.833/m	1.667/m	1.667/m	0.833/m
23.753/m ²	23.100/m ²	23.839/m ²	7.000/m	1.445/m	6.968/m	14.286/m
2	3	1	2	24	1	1
0.722 m ²	1.091 m ²	0.719 m ²	2.400 m	14.397 m	0.600 m	1.200 m
17.150	25.200	17.150	16.800	20.808	4.180	17.150
21.660	32.730	28.780				
514.500	756.000	686.000				
Ala	Ala	Ala	Ala	Ala	Ala	Ala
R9	R9	R9	R9		R9	
2 - 3	2 - 3	2 - 3	2 - 3		2 - 3	
4010-B720HK Price gr. W214 (m ²)	4010-B700HK Price gr. W161 (m ²)	4010-B770HK Price gr. W214 (m ²)	4010-B729HK Price gr. W559 (pce.)	4010-B710HK Price gr. W432 (pce.)	4010-B728HK Price gr. W619 (pce.)	4010-B778K** Price gr. W759 (pce.)
4030-B720HK Price gr. W214 (m ²)	4030-B700HK Price gr. W161 (m ²)	4030-B770HK Price gr. W214 (m ²)	4030-B729HK Price gr. W559 (pce.)	4030-B710HK Price gr. W432 (pce.)	4030-B728HK Price gr. W619 (pce.)	4030-B778K** Price gr. W759 (pce.)
4040-B720HK Price gr. W214 (m ²)	4040-B700HK Price gr. W161 (m ²)	4040-B770HK Price gr. W214 (m ²)	4040-B729HK Price gr. W559 (pce.)	4040-B710HK Price gr. W432 (pce.)	4040-B728HK Price gr. W619 (pce.)	4040-B778K** Price gr. W759 (pce.)

Decorative element "Special steel"

Wall picture***
Forest



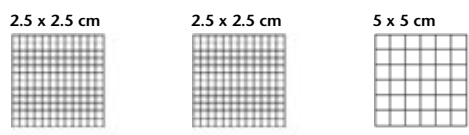
Model number	4010
Nominal dims.	dark-brown
Work size	4030
m ² /m - pieces	light-brown
m ² /m - kg	4040
Bundle - pieces	cream-white
Bundle - m ² /m	
Bundle - kg	
Pallet - m ²	
Pallet - kg	
Product standard	
Slip resistance	
Stress group	



** without HT coating
*** only suitable for laying on the wall

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

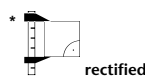
Floor/Wall Tiles



	2.5 x 2.5 cm	2.5 x 2.5 cm	5 x 5 cm
	Mosaic, glass fibre net on reverse side Sheet: 297 x 297 mm	Mosaic, glass fibre net on reverse side Sheet: 297 x 297 mm	Mosaic, glass fibre net on reverse side Sheet: 297 x 297 mm
	23 x 23 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm
	smooth	slip-resistant	slip-resistant
	11 sheets	11 sheets	11 sheets
	12.100	12.100	13.420
	11 sheets	11 sheets	11 sheets
	1.000	1.000	1.000
	12.100	12.100	13.420
	40.000	40.000	64.000
	484.000	484.000	858.880
	Bib	Bib	Bib
	R10/B	R10/B	R10/B
	1 - 2	1 - 2	1 - 2
	4010-7160H Price gr. W227 (m ²)	5010-7160H Price gr. W234 (m ²)	5010-7161H Price gr. W227 (m ²)
	4030-7160H Price gr. W227 (m ²)	5030-7160H Price gr. W234 (m ²)	5030-7161H Price gr. W227 (m ²)
	4040-7160H Price gr. W227 (m ²)	5040-7160H Price gr. W234 (m ²)	5040-7161H Price gr. W227 (m ²)



Nominal dims.	
Work size	
Surface	
m ² - pieces	
m ² - kg	
Bundle - pieces	
Bundle - m ²	
Bundle - kg	
Pallet - m ²	
Pallet - kg	
Product standard	
Slip resistance	
Stress group	

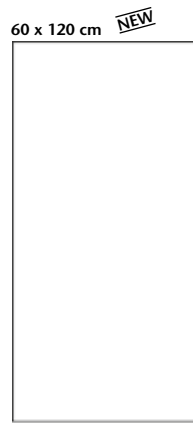
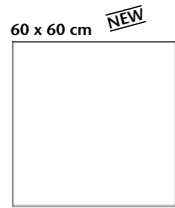


Note: decoration elements only available in full boxes.

6.14 Bosco

Extruded Ceramic Tiles, Precision, DIN EN 14411, group All_a, glazed GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Patio Tiles*/**



Model number	61060HK	61120HK				
Nominal dimens.	60 x 60 cm	60 x 120 cm				
Work size	597 x 597 x 22 mm	597 x 1197 x 22 mm				
m ² - pieces	2.778	1.389				
m ² - kg	35.420	35.420				
Bundle - pieces	1	1				
Bundle - m ²	0.360	0.720				
Bundle - kg	12.750	25.500				
Pallet - m ²	17.280	17.280				
Pallet - kg	612.000	612.000				
Product standard	Alla	Alla				
Slip resistance	R10/A	R10/A				
Stress group	4	4				
dark-brown NEW	4 4011-61060HK Price gr. W214 (m ²)	4011-61120HK Price gr. W244 (m ²)				
light-brown NEW	4 4031-61060HK Price gr. W214 (m ²)	4031-61120HK Price gr. W244 (m ²)				
cream-white NEW	4 4041-61060HK Price gr. W214 (m ²)	4041-61120HK Price gr. W244 (m ²)				



rectified

**Heavy weight! Box to be carried only by two persons.



Series: Bosco



Public Life

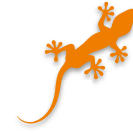
6.16 Caudex

Project: Burger King, Heilbronn, Germany / Architect: Hofmann & Hofmann Raumkonzepte, Stuttgart, Germany / Series: Caudex, Concrete





6.18 Caudex



R9



wenge



graphite



cognac



Floor/wall tile 22.5 x 90 cm



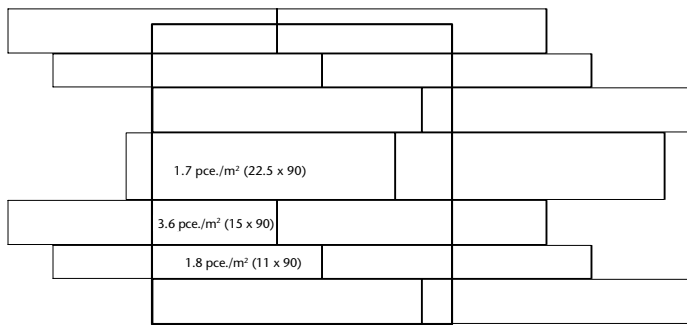
Floor/wall tile 15 x 90 cm



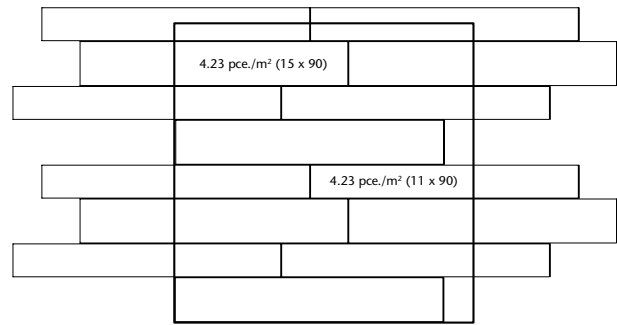
Floor/wall tile 11 x 90 cm



Skirting, cut 7.5 x 90 cm



Laying example 1



Laying example 2

Public Life

Floor/Wall Tiles

Skirting,
cut

11 x 90 cm*

15 x 90 cm*

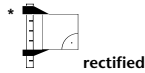
22.5 x 90 cm*

7.5 x 90 cm*



protected

	11 x 90 cm*	15 x 90 cm*	22.5 x 90 cm*	7.5 x 90 cm*	
	110 x 895 x 10 mm	147 x 895 x 10 mm	222 x 895 x 10 mm	75 x 895 x 10 mm	Nominal dims.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	10.100/m ²	7.400/m ²	4.930/m ²	1.111/m	Surface
	23.230/m ²	22.644/m ²	22.678/m ²	1.700/m	m ² /m - pieces
	10	7	5	6	m ² /m - kg
	0.990 m ²	0.946 m ²	1.014 m ²	5.400 m	Bundle - pieces
	23.000	21.420	23.000	9.180	Bundle - m ² /m
	27.720	25.540	26.370		Bundle - kg
	644.000	578.340	598.000		Pallet - m ²
	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R9	R9		Product standard
	2 - 3	2 - 3	2 - 3		Slip resistance
	433286	433283	433280	433275	Stress group
	Price gr. W227 (m ²)	Price gr. W207 (m ²)	Price gr. W207 (m ²)	Price gr. W439 (pce.)	cognac
	433287	433284	433281	433276	wenge
	Price gr. W227 (m ²)	Price gr. W207 (m ²)	Price gr. W207 (m ²)	Price gr. W439 (pce.)	
	433288**	433285**	433282**	433277**	graphite
	Price gr. W227 (m ²)	Price gr. W207 (m ²)	Price gr. W207 (m ²)	Price gr. W439 (pce.)	



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.



Minimum quantity: 3,000 m².
Prices for smaller quantities on request.

6.20 Colorado Classic

Studio photo



Public Life



6.22 Colorado Classic



terra



sand-beige



copper-brown



khaki-beige



cotto



Floor tile 30 x 30 cm



Stair tile 30 x 30 cm



Skirting, rounded 8 x 30 cm

Floor Tiles

30 x 30 cm



Stair Tiles

30 x 30 cm



Skirting, rounded

8 x 30 cm



protected

	30 x 30 cm	30 x 30 cm	8 x 30 cm	
	298 x 298 x 8.5 mm	298 x 298 x 8.5 mm	80 x 298 x 8.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	11.000/m ²	3.333/m	3.333/m	Surface
	18.799/m ²	5.696/m	1.676/m	m ² /m - pieces
	12	12	33	m ² /m - kg
	1.091 m ²	3.600 m	9.901 m	Bundle - pieces
	20.508	20.508	16.599	Bundle - m ² /m
	52.360			Bundle - kg
	984.384			Pallet - m ²
	Bla	Bla	Bla	Pallet - kg
	R9	R9		Product standard
	2	2		Slip resistance
				Stress group
	056107	056112-05	056303	terra
	Price gr. W85 (m ²)	Price gr. W453 (pce.)	Price gr. W424 (pce.)	
	056108	056113-05	056304	sand-beige
	Price gr. W85 (m ²)	Price gr. W453 (pce.)	Price gr. W424 (pce.)	
	056109	056114-05	056305	copper-brown
	Price gr. W85 (m ²)	Price gr. W453 (pce.)	Price gr. W424 (pce.)	
	056110	056115-05	056306	khaki-beige
	Price gr. W85 (m ²)	Price gr. W453 (pce.)	Price gr. W424 (pce.)	
	056111	056116-05	056307	cotto
	Price gr. W85 (m ²)	Price gr. W453 (pce.)	Price gr. W424 (pce.)	

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.



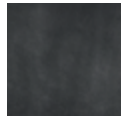
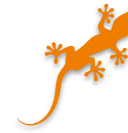


Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Como



Public Life





graphite-black



sand-beige



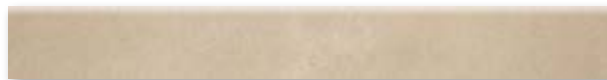
Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Matching wall tiles, series Como, see page 8.16.

Floor Tiles

Stair Tiles

Skirting,
rounded

30 x 60 cm*

60 x 60 cm*

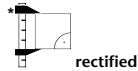
30 x 60 cm*

7 x 60 cm*



protected

	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*	
	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	5.556/m ²	2.778/m ²	1.667/m	1.667/m	Surface
	23.224/m ²	23.769/m ²	6.968/m	1.583/m	m ² /m - pieces
	6	3	6	15	m ² /m - kg
	1.080 m ²	1.080 m ²	3.599 m	8.998 m	Bundle - pieces
	25.080	25.668	25.080	14.250	Bundle - m ² /m
	43.200	38.880			Bundle - kg
	1,003.200	924.048			Pallet - m ²
	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R9	R9		Product standard
	2 - 3	2 - 3	2 - 3		Slip resistance
	434070	434073	434076	434079	Stress group
	Price gr. W102 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	graphite-black
	434072	434075	434078	434081	
	Price gr. W102 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	sand-beige



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Como, see page 8.16

6.28 Concrete

Studio photo



Public Life



6.30 Concrete



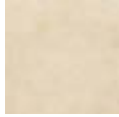
R9



lime-white



cement-grey



sand-beige



graphite



tobacco-brown



Floor tile 7.5 x 60 cm



Floor tile 15 x 60 cm



Floor tile 60 x 60 cm



Floor tile 30 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 8 x 60 cm

Matching wall tiles, series Concrete, see page 8.32.

Floor Tiles

7.5 x 60 cm*



15 x 60 cm*



30 x 60 cm*



60 x 60 cm*



Stair Tiles

30 x 60 cm*

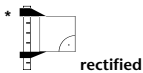


Skirting, rounded

8 x 60 cm*



	7.5 x 60 cm*	15 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	8 x 60 cm*	
	71.7 x 595 x 10 mm	146.5 x 595 x 10 mm	296 x 595 x 10 mm	595 x 595 x 10 mm	296 x 595 x 10 mm	80 x 595 x 10 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	22.222/m ²	11.111/m ²	5.560/m ²	2.778/m ²	1.667/m	1.667/m	Surface
	21.622/m ²	22.000/m ²	22.240/m ²	22.316/m ²	6.668/m	1.779/m	m ² /m - pieces
	22	11	6	3	6	12	m ² /m - kg
	0.990 m ²	0.990 m ²	1.079 m ²	1.080 m ²	3.599 m	7.199 m	Bundle - pieces
	21.406	21.780	24.000	24.099	24.000	12.804	Bundle - m ² /m
	39.600	39.600	43.170	38.880			Bundle - kg
	856.240	871.200	960.000	867.564			Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R9	R9	R9	R9		Product standard
			2 - 3	2 - 3	2 - 3		Slip resistance
	280353	280352	059722	059727	059732	059737	Stress group
	Price gr. W196 (m ²)	Price gr. W183 (m ²)	Price gr. W151 (m ²)	Price gr. W183 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	graphite
	280364	280363	059721	059726	059731	059736	
	Price gr. W196 (m ²)	Price gr. W183 (m ²)	Price gr. W151 (m ²)	Price gr. W183 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	sand-beige
	280846	280845	050434	050435	050436	050437	
	Price gr. W196 (m ²)	Price gr. W183 (m ²)	Price gr. W151 (m ²)	Price gr. W183 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	tobacco-brown
			059719	059724	059729	059734	
			Price gr. W151 (m ²)	Price gr. W183 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	lime-white
			059720	059725	059730	059735	
			Price gr. W151 (m ²)	Price gr. W183 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	cement-grey



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Concrete, see page 8.32.

6.32 Connect



BASF-Studienhaus, St. Johann-Albersweiler, Germany / Architect: JOI-Design, Hamburg, Germany / Series: Connect



Public Life



6.34 Connect



grey-white



grey



black



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



reddot design award
winner 2010



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Matching wall tiles, series Connect, see page 8.40.

Floor Tiles

Stair Tiles

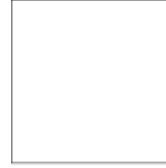
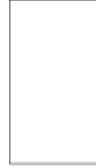
Skirting,
rounded

30 x 60 cm*

60 x 60 cm*

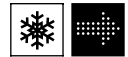
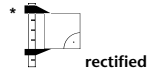
30 x 60 cm*

7 x 60 cm*



protected

			30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*	
			297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dims.
			smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
			5.500/m ²	2.750/m ²	1.667/m	1.667/m	Surface
			22.990/m ²	23.529/m ²	6.968/m	1.717/m	m ² /m - pieces
			6	3	6	22	m ² /m - kg
			1.091 m ²	1.091 m ²	3.599 m	13.197 m	Bundle - pieces
			25.080	25.668	25.080	22.660	Bundle - m ² /m
			43.640	39.270			Bundle - kg
			1,003.200	924.048			Pallet - m ²
			Bla	Bla	Bla	Bla	Pallet - kg
			R9	R9	R9		Product standard
			2 - 3	2 - 3	2 - 3		Slip resistance
			433338	433341	433344	433347	Stress group
			Price gr. W130 (m ²)	Price gr. W166 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	grey-white
			433339	433342	433345	433348	grey
			Price gr. W130 (m ²)	Price gr. W166 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	
			433340	433343	433346	433349	black
			Price gr. W130 (m ²)	Price gr. W166 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Connect, see page 8.40.

6.36 Construct



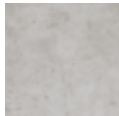
Project: Office building Phillips / Location: Bochum, Germany / Architect: KSP-Architekten / Series: Construct



Public Life



6.38 Construct



3090 light-grey



3091 dark-grey



Floor/wall tile 40 x 60 cm



Floor/wall tile 40 x 120 cm



Floor/wall tile 60 x 60 cm



R9



Stair tile 40 x 60 cm (with grooves)



Stair tile 40 x 120 cm (with grooves)



Decorative tile Rondo 40 x 60 cm



Skirting, cut 6 x 60 cm



Special steel strip 5 x 60 cm

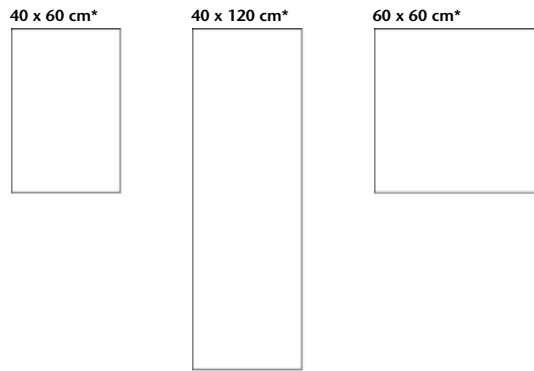


Material ConneXion, New York, Bangkok, Cologne, Milan, has honoured Construct as excellent performance in the field of product development.

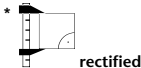
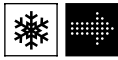
6.40 Construct

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

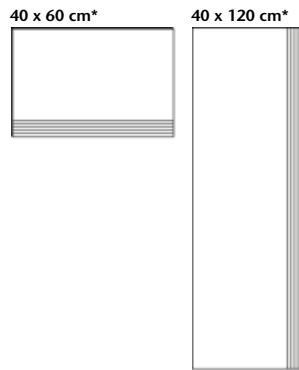
Floor/Wall Tiles



Model number	B740HK	B760HK	B700HK			
Nominal dims.	40 x 60 cm*	40 x 120 cm*	60 x 60 cm*			
Work size	397 x 597 x 10.5 mm	397 x 1197 x 10.5 mm	597 x 597 x 10.5 mm			
m ² - pieces	4.170	2.080	2.750			
m ² - kg	23.269	23.608	23.100			
Bundle - pieces	3	2	3			
Bundle - m ²	0.719	0.962	1.091			
Bundle - kg	16.740	22.700	25.200			
Pallet - m ²	43.170	28.850	32.730			
Pallet - kg	1,004.400	681.000	756.000			
Product standard	Ala	Ala	Ala			
Slip resistance	R9	R9	R9			
Stress group	2 - 3	2 - 3	2 - 3			
3090 light-grey	3090-B740HK Price gr. W143 (m ²)	3090-B760HK Price gr. W214 (m ²)	3090-B700HK Price gr. W161 (m ²)			
3091 dark-grey	3091-B740HK Price gr. W143 (m ²)	3091-B760HK Price gr. W214 (m ²)	3091-B700HK Price gr. W161 (m ²)			



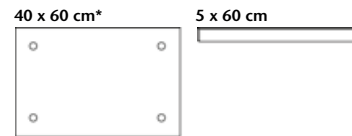
Stair Tiles



Skirting, cut



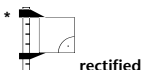
Decoration Elements



Model number	B749HK	B769HK	B710HK	B748HK	
Nominal dims.	40 x 60 cm*	40 x 120 cm*	6 x 60 cm*	40 x 60 cm*	5 x 60 cm
Work size	397 x 597 x 10.5 mm	397 x 1197 x 10.5 mm	60 x 597 x 10.5 mm	397 x 597 x 10.5 mm	47 x 597 x 10 mm
m - pieces	1.667	0.833	1.667	1.667	1.667
m - kg	9.302	9.413	1.445	9.302	0.917
Bundle - pieces	3	2	24	2	3
Bundle - m	1.800	2.401	14.397	1.200	1.800
Bundle - kg	16.740	22.600	20.808	11.160	1.650
Pallet - m					
Pallet - kg					
Product standard	Ala	Ala	Ala	Ala	
Slip resistance	R9	R9			
Stress group	2 - 3	2 - 3			
3090 light-grey	3090-B749HK Price gr. W473 (pce.)	3090-B769HK Price gr. W559 (pce.)	3090-B710HK Price gr. W432 (pce.)	3090-B748HK Price gr. W582 (pce.)	
3091 dark-grey	3091-B749HK Price gr. W473 (pce.)	3091-B769HK Price gr. W559 (pce.)	3091-B710HK Price gr. W432 (pce.)	3091-B748HK Price gr. W582 (pce.)	
Special steel					436698 Price gr. W518 (pce.)

Decorative element
Rondo

Special steel strip



Note: decoration elements only available in full boxes.

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.



Project: Office building Phillips / Location: Bochum, Germany / Architect: KSP-Architekten / Series: Construct



6.42 **NEW** Focus Royal

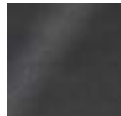
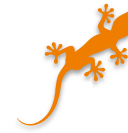


Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Focus Royal



Public Life





anthracite-black



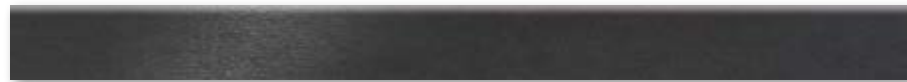
light-beige



mid-brown



Floor tile 45 x 90 cm



Skirting, rounded 7.2 x 90 cm

Matching wall tiles, series Focus Royal, see page 8.62.

Floor Tiles

45 x 90 cm*



Skirting, rounded

7.2 x 90 cm*



protected

	45 x 90 cm*	7.2 x 90 cm*	
	447 x 897 x 10.5 mm	72 x 897 x 10.5 mm	Nominal dims.
	smooth, upgraded	smooth, upgraded	Work size
	2.470/m ²	1.111/m	Surface
	23.070/m ²	1.711/m	m ² /m - pieces
	2	8	m ² /m - kg
	0.810 m ²	7.200 m	Bundle - pieces
	18.680	12.320	Bundle - m ² /m
	38.870		Bundle - kg
	896.640		Pallet - m ²
	Bla	Bla	Pallet - kg
	R9		Product standard
	2 - 3		Slip resistance
	459030	459034	Stress group
	Price gr. W151 (m ²)	Price gr. W446 (pce.)	anthracite-black
	459031	459035	light-beige
	Price gr. W151 (m ²)	Price gr. W446 (pce.)	
	459033	459037	mid-brown
	Price gr. W151 (m ²)	Price gr. W446 (pce.)	



rectified



Recommended wall tiles: series
Focus Royal, see page 8.62

6.46 Geo 2.0



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Geo 2.0





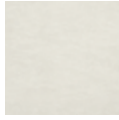


R10/A

R11/B



anthracite



natural-white



stone-grey



mud



brown



dark-brown



quartz-rose



dark-red



Floor/wall tile 5 x 60 cm



Floor/wall tile 10 x 60 cm



Floor/wall tile 15 x 60 cm



Floor/wall tile 30 x 60 cm



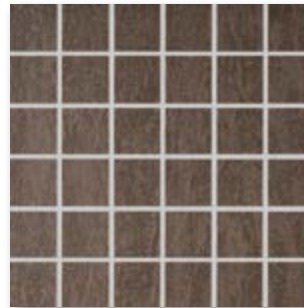
Floor/wall tile 45 x 90 cm



Border Logimas 7.2 x 60 cm



Mosaic tile 30 x 60 cm



Mosaic 5 x 5 cm



Stair tile 30 x 60 cm (with grooves)



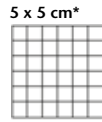
Ceramic channel cover
For details, refer to page 1.67 in the Swimming Pool
Special Programme, make-to-order production.

**Other matching decoration element ideal for combination
with the sizes 5 x 60 cm, 10 x 60 cm and 15 x 60 cm**



Special steel strip 5 x 60 cm, series Construct
Art. no. 436698 (page 6.40)

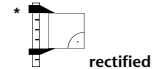
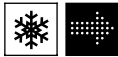
Floor/Wall Tiles



Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

Nominal dims.	5 x 5 cm*	5 x 5 cm*	5 x 60 cm*	10 x 60 cm*	15 x 60 cm*	30 x 60 cm*	30 x 60 cm*
Work size	47 x 47 x 10.5 mm	47 x 47 x 10.5 mm	47 x 597 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm
Surface	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded
m ² - pieces	11.111 sheets	11.111 sheets	33.000	16.670	11.000	5.556	5.556
m ² - kg	22.222	22.222	22.011	23.671	22.990	23.224	23.396
Bundle - pieces	11 sheets	11 sheets	33	15	11	6	6
Bundle - m ²	0.990	0.990	1.000	0.900	1.000	1.080	1.080
Bundle - kg	22.000	22.000	22.011	21.300	22.990	25.080	25.266
Pallet - m ²	29.700	29.700	40.000	35.990	40.000	43.200	43.200
Pallet - kg	660.000	660.000	880.440	852.000	919.600	1,003.200	1,010.640
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R11/B	R10/A	R10/A	R10/A	R10/A	R11/B
Stress group			2 - 3	2 - 3	2 - 3	2 - 3	2 - 3
anthracite	430006 Price gr. W341 (m ²)	433037 Price gr. W361 (m ²)	432990 Price gr. W196 (m ²)	432997 Price gr. W196 (m ²)	432993 Price gr. W183 (m ²)	432837 Price gr. W122 (m ²)	432869 Price gr. W130 (m ²)
natural-white	433922 Price gr. W341 (m ²)	433927 Price gr. W361 (m ²)	433932 Price gr. W196 (m ²)	433939 Price gr. W196 (m ²)	433946 Price gr. W183 (m ²)	433910 Price gr. W122 (m ²)	433917 Price gr. W130 (m ²)
stone-grey	433923 Price gr. W341 (m ²)	433928 Price gr. W361 (m ²)	433933 Price gr. W196 (m ²)	433940 Price gr. W196 (m ²)	433947 Price gr. W183 (m ²)	433911 Price gr. W122 (m ²)	433918 Price gr. W130 (m ²)
mud	433924 Price gr. W341 (m ²)	433929 Price gr. W361 (m ²)	433934 Price gr. W196 (m ²)	433941 Price gr. W196 (m ²)	433948 Price gr. W183 (m ²)	433912 Price gr. W122 (m ²)	433919 Price gr. W130 (m ²)
brown	433925 Price gr. W341 (m ²)	433930 Price gr. W361 (m ²)	433935 Price gr. W196 (m ²)	433942 Price gr. W196 (m ²)	433949 Price gr. W183 (m ²)	433913 Price gr. W122 (m ²)	433920 Price gr. W130 (m ²)
dark-brown	433926 Price gr. W341 (m ²)	433931 Price gr. W361 (m ²)	433936 Price gr. W196 (m ²)	433943 Price gr. W196 (m ²)	433950 Price gr. W183 (m ²)	433914 Price gr. W122 (m ²)	433921 Price gr. W130 (m ²)
quartz-rose			433937 Price gr. W244 (m ²)	433944 Price gr. W244 (m ²)	433951 Price gr. W244 (m ²)	433915 Price gr. W173 (m ²)	
dark-red			433938 Price gr. W244 (m ²)	433945 Price gr. W244 (m ²)	433952 Price gr. W244 (m ²)	433916 Price gr. W173 (m ²)	



Floor/
Wall Tiles

45 x 90 cm*



Stair Tiles

30 x 60 cm*



Decoration Elements

30 x 60 cm*

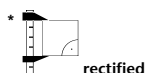


7.2 x 60 cm*



protected

	45 x 90 cm*	30 x 60 cm*	Mosaic tile 30 x 60 cm*	Border Logimas 7.2 x 60 cm*	
	447 x 897 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	72 x 597 x 10.5 mm	Nominal dimens.
	structured, upgraded	structured, upgraded	structured, upgraded	structured, decorated	Work size
	2.470/m ²	1.667/m	1.667/m	1.667/m	Surface
	23.070/m ²	6.968/m	6.968/m	1.734/m	m ² /m - pieces
	2	6	2	3	m ² /m - kg
	0.810 m ²	3.599 m	1.200 m	1.800 m	Bundle - pieces
	18.680	25.080	8.360	3.120	Bundle - m ² /m
	38.870				Bundle - kg
	896.640				Pallet - m ²
	Bla	Bla	Bla	Bla	Pallet - kg
	R10/A	R10/A	R10/A		Product standard
	2 - 3	2 - 3			Slip resistance
	459060	432842	432942	432945	Stress group
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)	Price gr. W499 (pce.)	anthracite
	459063	433960	433953	433967	natural-white
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)	Price gr. W499 (pce.)	
	459064	433961	433954	433968	stone-grey
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)	Price gr. W499 (pce.)	
	459065	433962	433955		mud
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)		
	459066	433963	433956		brown
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)		
	459067	433964	433957		dark-brown
	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W482 (pce.)		
		433965	433958		quartz-rose
		Price gr. W473 (pce.)	Price gr. W515 (pce.)		
		433966	433959		dark-red
		Price gr. W473 (pce.)	Price gr. W518 (pce.)		



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

6.52 Inside-Out



Studio photo / Architect: Anne-Laure Gimenez, Architect D.P.L.G., Scalaa architectes, Paris, France / Series: Inside-Out





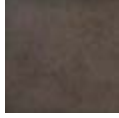
6.54 Inside-Out



R9 R10/A B/R10



anthracite



grey-brown



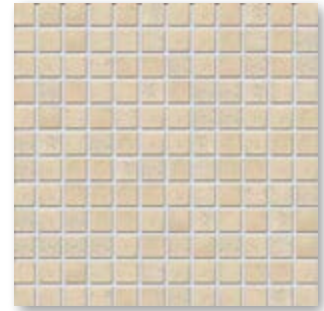
cement-grey



sand



Floor tile 30 x 60 cm



Mosaic, slip-resistant B/R10
2.5 x 2.5 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm



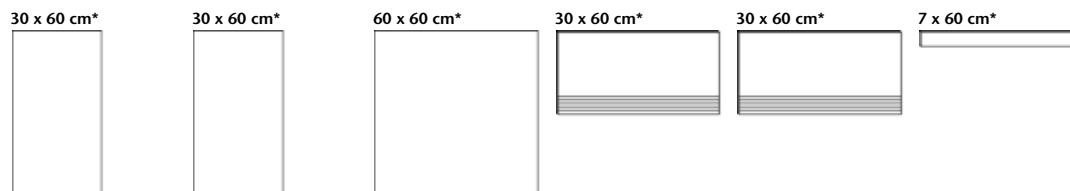
Skirting, rounded 7 x 60 cm

Matching wall tiles, series Inside-Out, see page 8.82.

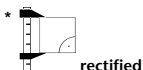
Floor Tiles

Stair Tiles

Skirting, rounded



	30 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	30 x 60 cm*	7 x 60 cm*	
	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	5.500/m ²	5.500/m ²	2.750/m ²	1.667/m	1.667/m	1.667/m	Surface
	22.990/m ²	22.990/m ²	23.529/m ²	6.968/m	6.968/m	1.717/m	m ² /m - pieces
	6	6	3	6	6	22	m ² /m - kg
	1.091 m ²	1.091 m ²	1.091 m ²	3.599 m	3.599 m	13.197 m	Bundle - pieces
	25.080	25.080	25.668	25.080	25.080	22.660	Bundle - m ² /m
	43.640	43.640	39.270				Bundle - kg
	1,003.200	1,003.200	924.048				Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R10/A	R9	R9	R10/A		Product standard
	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3		Slip resistance
							Stress group
	433626	433630	433634	433638	433642	433646	
	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	grey-brown
	433627	433631	433635	433639	433643	433647	
	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	cement-grey
	433628	433632	433636	433640	433644	433648	
	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	sand
	433629	433633	433637	433641	433645	433649	
	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	anthracite



Recommended wall tiles: series Inside-Out, see page 8.82.



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Floor Tiles

2.5 x 2.5 cm



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm



					2.5 x 2.5 cm		Nominal dimens.
					23 x 23 x 6.5 mm		Work size
					structured, slip-resistant		Surface
					11.000 sheets		m ² - pieces
					12.100		m ² - kg
					11 sheets		Bundle - pieces
					1.000		Bundle - m ²
					12.100		Bundle - kg
					40.000		Pallet - m ²
					484.000		Pallet - kg
					B1b		Product standard
					R10/B		Slip resistance
					1 - 2		Stress group
					271519H	3	
					Price gr. W234 (m ²)		grey-brown
					271520H	4	
					Price gr. W234 (m ²)		cement-grey
					271521H	4	
					Price gr. W234 (m ²)		sand
					271522H	3	
					Price gr. W234 (m ²)		anthracite

For extra thick (15 mm) floor tiles in the sizes of 30 x 30 cm and 30 x 60 cm, see Tech + Design, page 3.44.



Public Life

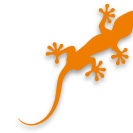
6.56 Lino

Project: Modehaus Eitzenhoefer (fashion boutique) / Location: Frankenberg, Germany / Series: Lino

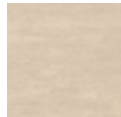




6.58 Lino



cream-white



light-brown



brown



Floor tile 45 x 90 cm



Stair tile 45 x 90 cm



Skirting, rounded 7.2 x 90 cm

Matching wall tiles, series Lino, see page 8.94.

Floor Tiles

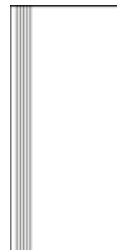
Stair Tiles

Skirting, rounded

45 x 90 cm*



45 x 90 cm*

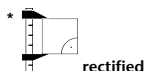


7.2 x 90 cm*



protected

	45 x 90 cm*	45 x 90 cm*	7.2 x 90 cm*	
	446 x 895 x 10 mm	446 x 895 x 10 mm	72 x 895 x 10 mm	Nominal dims.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	2.469/m ²	1.111/m	1.111/m	Surface
	22.715/m ²	10.221/m	1.700/m	m ² /m - pieces
	3	2	6	m ² /m - kg
	1.215 m ²	1.800 m	5.401 m	Bundle - pieces
	27.600	18.400	9.180	Bundle - m ² /m
	43.740			Bundle - kg
	993.600			Pallet - m ²
	Bla	Bla	Bla	Pallet - kg
	R9	R9		Product standard
	2 - 3	2 - 3		Slip resistance
	050488	050491	050494	Stress group
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)	cream white
	050489	050492	050495	light-brown
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)	
	050490	050493	050496	brown
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)	



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

6.60 Metry



Project: Canteen of the company Dorma / Location: Ennepetal, Germany / Architect: KSP Engel und Zimmermann / Series: Metry, Xeno



Public Life



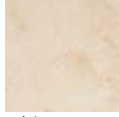
6.62 Metry



R10



anthracite



calcite



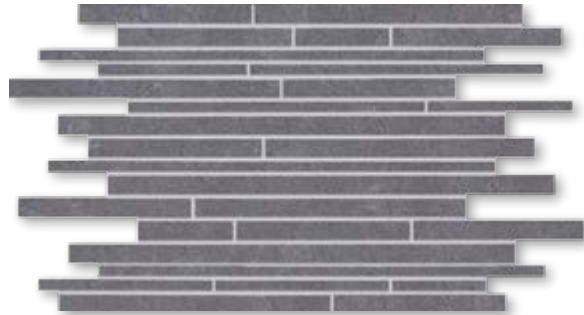
basalt-grey



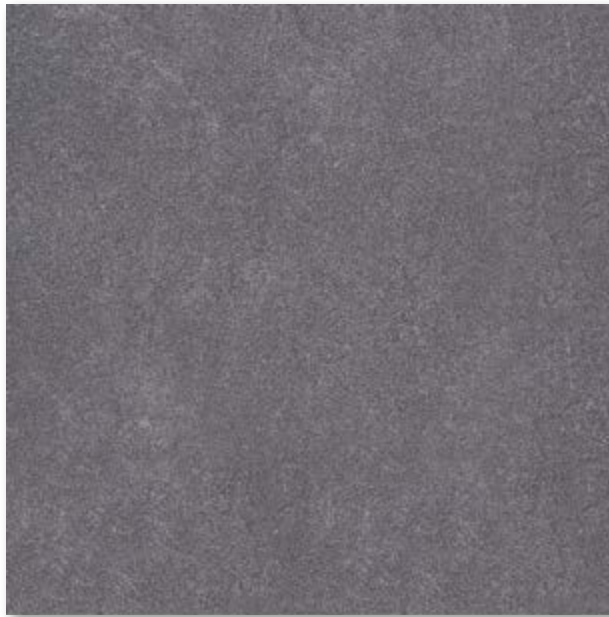
black



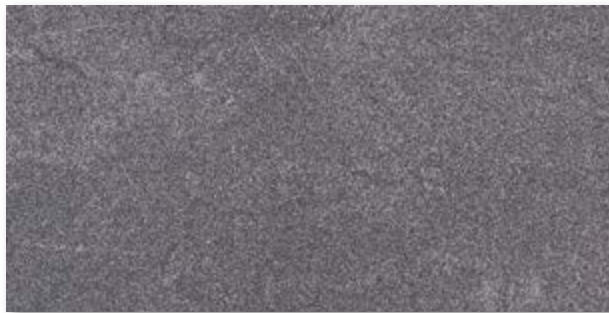
Floor/wall tile 30 x 30 cm



Muretto 30 x 44 cm



Floor/wall tile 60 x 60 cm



Floor/wall tile 30 x 60 cm



Stair tile 30 x 30 cm (with grooves)



Floor/wall tile 45 x 90 cm

Floor/Wall Tiles

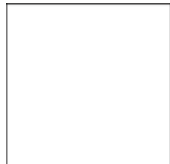
30 x 30 cm



30 x 60 cm*



60 x 60 cm*



45 x 90 cm*



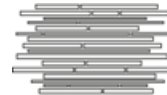
Stair Tiles

30 x 30 cm



Decoration Elements

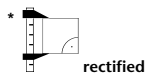
30 x 44 cm



protected

Muretto

	30 x 30 cm	30 x 60 cm*	60 x 60 cm*	45 x 90 cm*	30 x 30 cm	30 x 44 cm	
	297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	447 x 897 x 10.5 mm	297 x 297 x 10.5 mm	297 x 437 x 10.5 mm	Nominal dims.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	11.000/m ²	5.500/m ²	2.750/m ²	2.470/m ²	3.333/m	2.273/m	Surface
	22.913/m ²	22.990/m ²	23.529/m ²	23.070/m ²	6.943/m	6.819/m	m ² /m - pieces
	11	7	3	2	10	2	m ² /m - kg
	1.000 m ²	1.273 m ²	1.091 m ²	0.810 m ²	3.000 m	0.880 m	Bundle - pieces
	22.913	29.260	25.668	18.680	20.830	6.000	Bundle - m ² /m
	48.000	40.730	32.730	38.870			Bundle - kg
	1,099.824	936.320	770.040	896.640			Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R10	R10	R10	R10	R10	R10	Product standard
	2 - 3	2 - 3	2 - 3	2 - 3			Slip resistance
	432847		432947	459088	438139	432882	Stress group
	Price gr. W63 (m ²)		Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W448 (pce.)	Price gr. W552 (pce.)	anthracite
	432848		434469	459091	438200	432883	calcite
	Price gr. W63 (m ²)		Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W448 (pce.)	Price gr. W552 (pce.)	basalt-grey
	433503	432918	433505	459089	433507	433515	black
	Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W448 (pce.)	Price gr. W552 (pce.)	
	433502	432917	433504	459090	433506	433516	
	Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W448 (pce.)	Price gr. W552 (pce.)	



rectified



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Note: decoration elements only available in full boxes!

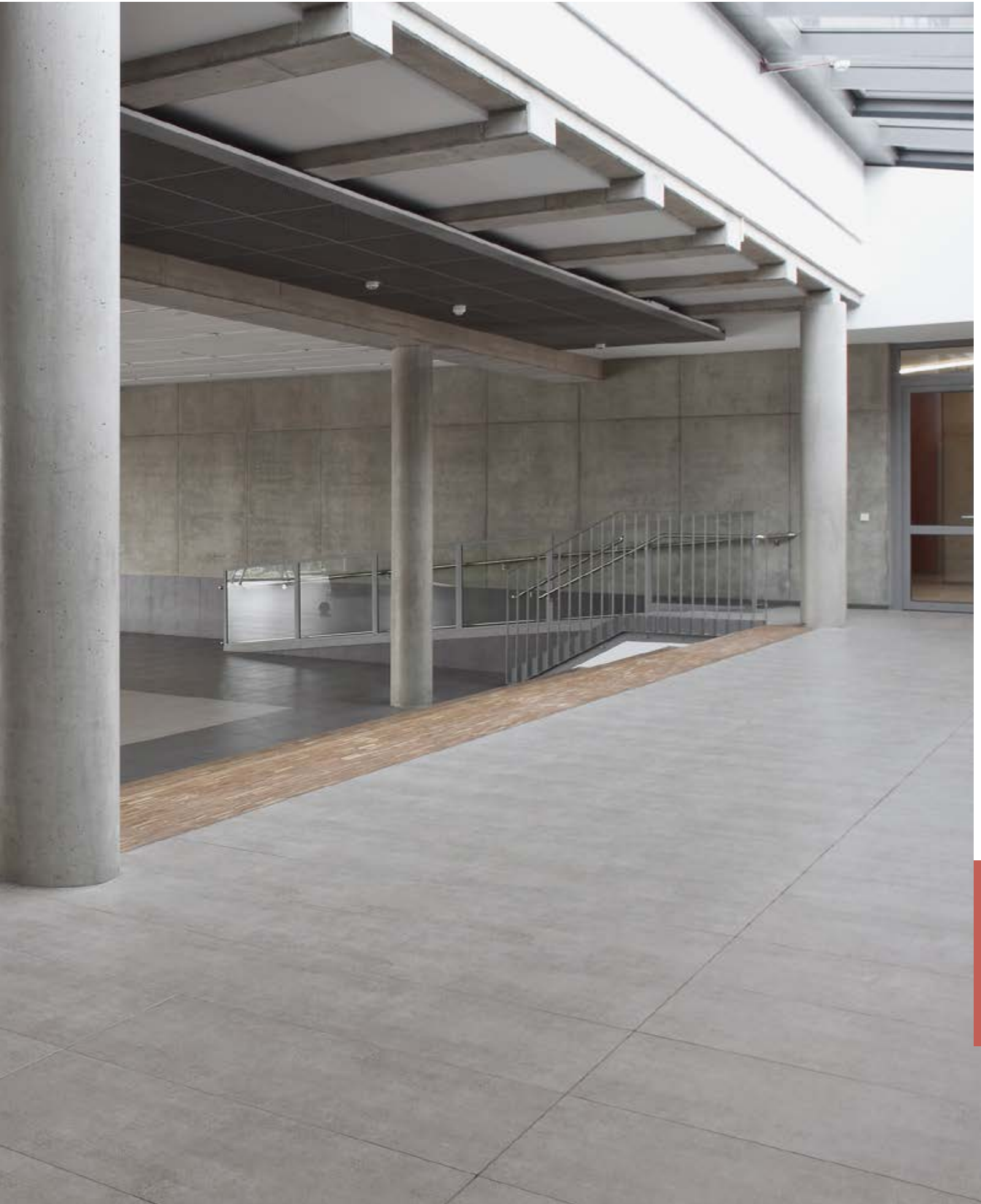
6.64 Pasado



Project: School centre / Location: Rehau, Germany / Architect: Architekturbüro Hermann Beyer / Series: Pasado



Public Life



6.66 Pasado



R9



light-grey



grey-brown



anthracite



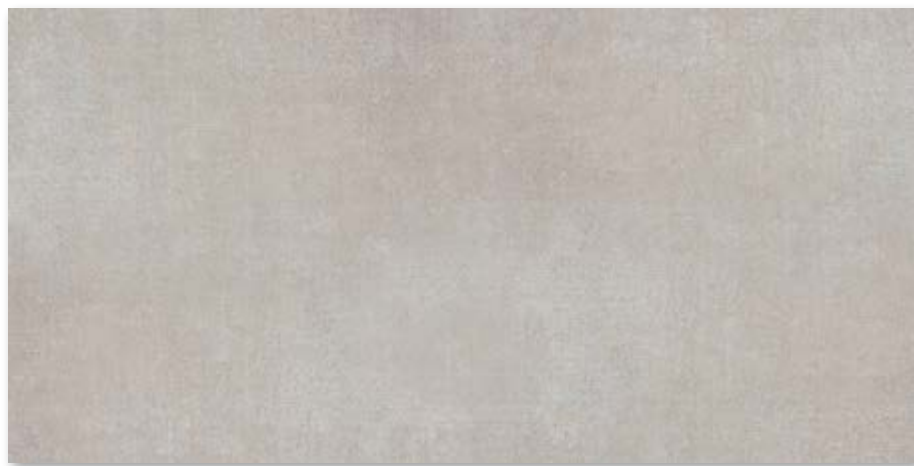
light-brown



Floor tile 30 x 60 cm



Floor tile 45 x 45 cm



Floor tile 45 x 90 cm

Matching wall tiles, series Pasado, see page 8.102.



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

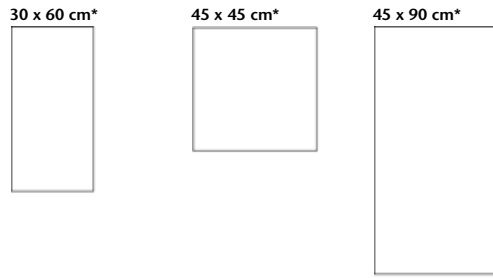


Skirting, rounded 7 x 45 cm

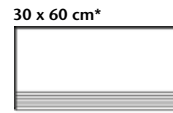
6.68 Pasado

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles



Stair Tiles



Skirting, rounded



protected

Nominal dims.	30 x 60 cm*	45 x 45 cm*	45 x 90 cm*	30 x 60 cm*	7 x 45 cm*	7 x 60 cm*
Work size	297 x 597 x 10.5 mm	447 x 447 x 10.5 mm	447 x 897 x 10.5 mm	297 x 597 x 10.5 mm	70 x 447 x 10.5 mm	70 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² /m - pieces	5.500/m ²	4.940/m ²	2.470/m ²	1.667/m	2.222/m	1.667/m
m ² /m - kg	22.990/m ²	23.050/m ²	23.070/m ²	6.968/m	1.635/m	1.584/m
Bundle - pieces	6	5	2	6	12	22
Bundle - m ² /m	1.091 m ²	1.012 m ²	0.810 m ²	3.599 m	5.401 m	13.197 m
Bundle - kg	25.080	23.330	18.680	25.080	8.832	20.900
Pallet - m ²	43.640	24.290	38.870			
Pallet - kg	1,003.200	559.920	896.640			
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R9	R9	R9	R9		
Stress group	2 - 3	2 - 3	2 - 3	2 - 3		
light-grey	433860 Price gr. W122 (m ²)	433864 Price gr. W102 (m ²)	433868 Price gr. W161 (m ²)	433875 Price gr. W473 (pce.)	433886 Price gr. W421 (pce.)	433882 Price gr. W432 (pce.)
grey-brown	433861 Price gr. W122 (m ²)	433865 Price gr. W102 (m ²)	433869 Price gr. W161 (m ²)	433876 Price gr. W473 (pce.)	433887 Price gr. W421 (pce.)	433883 Price gr. W432 (pce.)
anthracite	433862 Price gr. W122 (m ²)	433866 Price gr. W102 (m ²)	433880 Price gr. W161 (m ²)	433877 Price gr. W473 (pce.)	433888 Price gr. W421 (pce.)	433884 Price gr. W432 (pce.)
light-brown	433863 Price gr. W122 (m ²)	433867 Price gr. W102 (m ²)	433881 Price gr. W161 (m ²)	433878 Price gr. W473 (pce.)	433889 Price gr. W421 (pce.)	433885 Price gr. W432 (pce.)



rectified

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Pasado, see page 8.102.

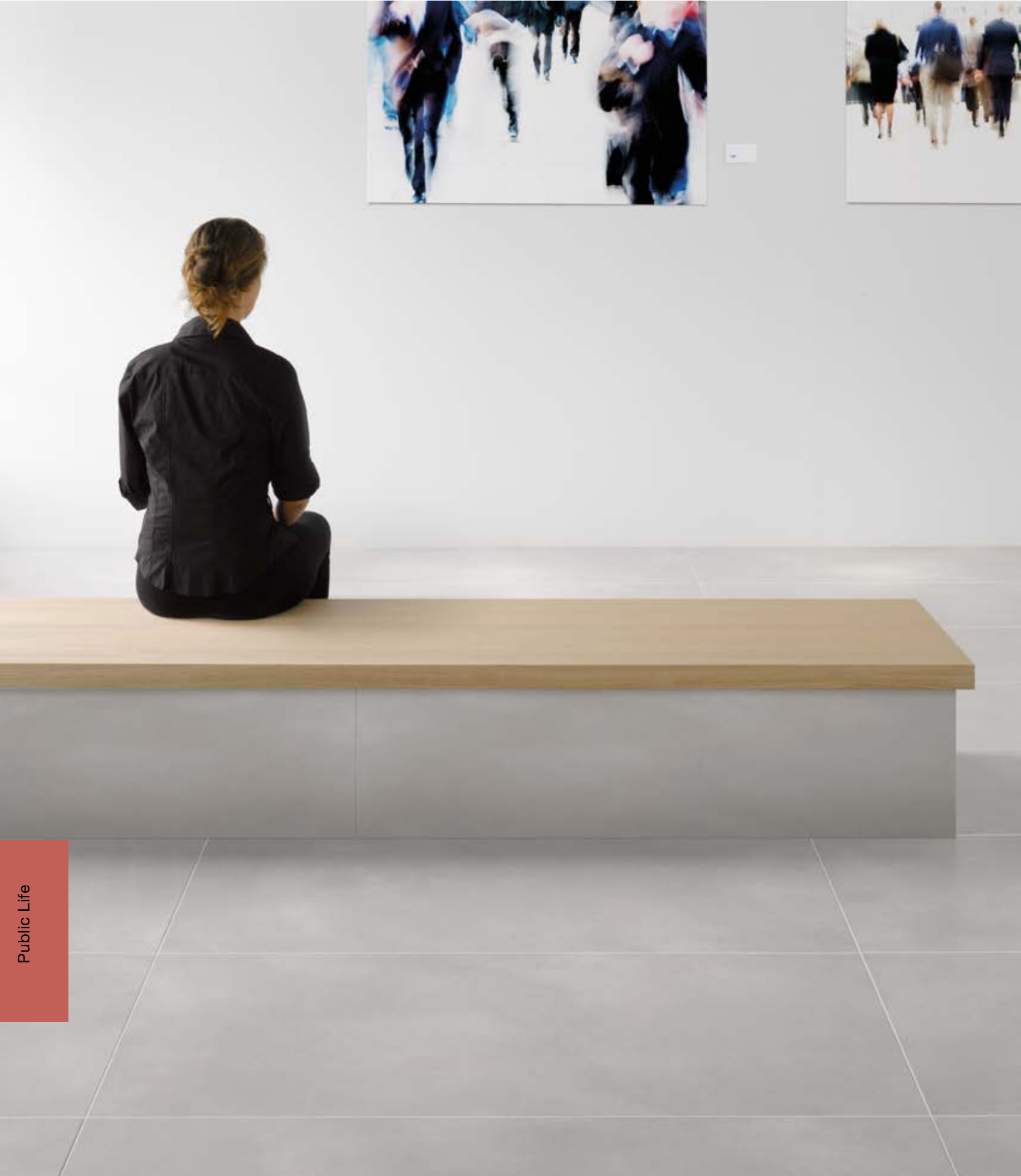
Project: School centre / Location: Rehau, Germany / Architect: Architekturbüro Hermann Beyer / Series: Pasado



6.70 Patina



Studio photo / Architect: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Patina



Public Life



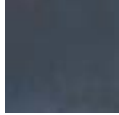
6.72 Patina



R9



pastel-multicoloured



black-multicoloured



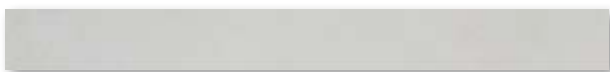
concrete-grey



Floor/wall tile 30 x 120 cm



Floor/wall tile 60 x 120 cm



Skirting 6 x 60 cm

Public Life

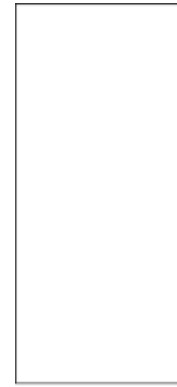
Floor/Wall Tiles

Skirting,
cut

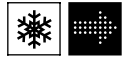
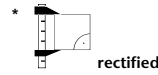
30 x 120 cm*

60 x 120 cm*

6 x 60 cm*



	B720HK	B770HK	B710HK	
	30 x 120 cm*	60 x 120 cm*	6 x 60 cm*	Model number
	297 x 1197 x 10.5 mm	597 x 1197 x 10.5 mm	60 x 597 x 10.5 mm	Nominal dimens.
	2.770/m ²	1.390/m ²	1.667/m	Work size
	23.753/m ²	23.839/m ²	1.445/m	m ² /m - pieces
	2	1	24	m ² /m - kg
	0.722 m ²	0.719 m ²	14.397 m	Bundle - pieces
	17.150	17.150	20.808	Bundle - m ² /m
	21.660	28.780		Bundle - kg
	514.500	686.000		Pallet - m ²
	Ala	Ala	Ala	Pallet - kg
	R9	R9		Product standard
	2 - 3	2 - 3		Slip resistance
	2050-B720HK	2050-B770HK	2050-B710HK	Stress group
	Price gr. W214 (m ²)	Price gr. W214 (m ²)	Price gr. W432 (pce.)	pastel-multicoloured
	2060-B720HK	2060-B770HK	2060-B710HK	black-multicoloured
	Price gr. W214 (m ²)	Price gr. W214 (m ²)	Price gr. W432 (pce.)	
	2070-B720HK	2070-B770HK	2070-B710HK	concrete-grey
	Price gr. W214 (m ²)	Price gr. W214 (m ²)	Price gr. W432 (pce.)	



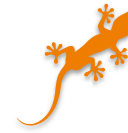
6.74 **NEW** Portland

Studio photo / Architect: Ákos Schreck, minusplus, Budapest, Hungary / Series: Portland



Public Life





beige



taupe



cement-grey



brown



anthracite



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Floor Tiles

Stair Tiles

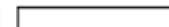
Skirting,
rounded

30 x 60 cm*

60 x 60 cm*

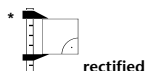
30 x 60 cm*

7 x 60 cm*



protected

	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*	
	297 x 596 x 10 mm	596 x 596 x 10 mm	297 x 596 x 10 mm	70 x 596 x 10 mm	Nominal dims.
	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	Work size
	5.556/m ²	2.778/m ²	1.667/m	1.667/m	Surface
	22.780/m ²	22.780/m ²	6.968/m	1.550/m	m ² /m - pieces
	6	3	6	22	m ² /m - kg
	1.080 m ²	1.080 m ²	3.599 m	13.197 m	Bundle - pieces
	24.600	24.600	25.080	20.460	Bundle - m ² /m
	43.200	43.200			Bundle - kg
	984.000	984.000			Pallet - m ²
	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R9	R9		Product standard
	2 - 3	2 - 3	2 - 3		Slip resistance
					Stress group
	052095	052206	052211	052216	beige
	Price gr. W114 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W439 (pce.)	
	052096	052207	052212	052217	taupe
	Price gr. W114 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W439 (pce.)	
	052097	052208	052213	052218	cement-grey
	Price gr. W114 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W439 (pce.)	
	052098	052209	052214	052219	brown
	Price gr. W114 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W439 (pce.)	
	052099	052210	052215	052220	anthracite
	Price gr. W114 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W439 (pce.)	



* Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

6.78 Sierra

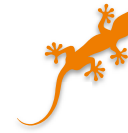


Studio photo



Public Life





R9



white



anthracite



light-grey



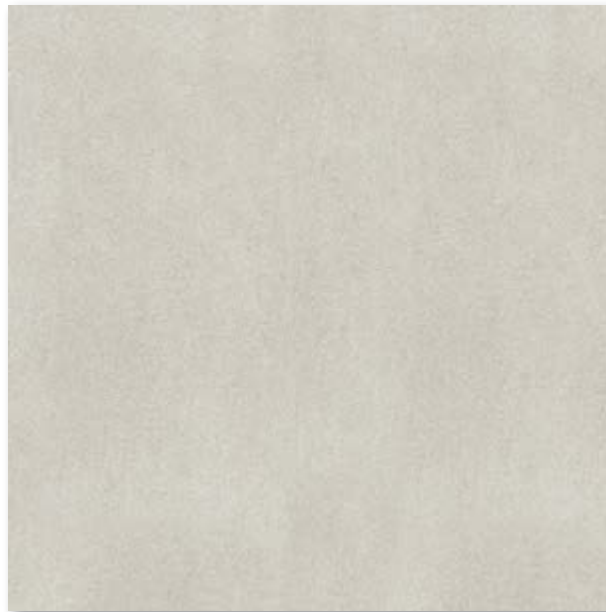
light-beige



Floor tile 30 x 60 cm



Floor tile 30 x 30 cm



Floor tile 60 x 60 cm



Floor tile 45 x 90 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Matching decoration elements:



Mosaic 30 x 30 cm
(series Sierra, see segment Wall Design,
page 8.114)

Matching wall tiles, series Sierra, see page 8.114.

Floor Tiles

30 x 30 cm



30 x 60 cm*



60 x 60 cm*



45 x 90 cm*



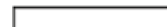
Stair Tiles

30 x 60 cm*



Skirting, rounded

7 x 60 cm*



Mosaic Sheets

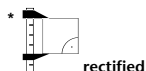
30 x 30 cm



Porcelain stoneware
glass fibre net
on reverse side



30 x 30 cm	30 x 60 cm*	60 x 60 cm*	45 x 90 cm*	30 x 60 cm*	7 x 60 cm*	30 x 30 cm	Nominal dimens.
297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	447 x 897 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	298 x 298 x 10.5 mm	Work size
smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
11.110/m ²	5.560/m ²	2.780/m ²	2.470/m ²	1.667/m	1.667/m	11.110 sheets/m ²	m ² /m - pieces
23.142/m ²	23.241/m ²	23.786/m ²	23.070/m ²	6.968/m	1.584/m	24.220/m ²	m ² /m - kg
11	6	3	2	6	22	11 sheets	Bundle - pieces
0.990 m ²	1.079 m ²	1.079 m ²	0.810 m ²	3.599 m	13.197 m	0.990 m ²	Bundle - m ² /m
22.913	25.080	25.668	18.680	25.080	20.900	23.980	Bundle - kg
47.520	43.170	38.850	38.870			29.700	Pallet - m ²
1,099.824	1,003.200	924.048	896.640			719.400	Pallet - kg
Bla	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R9	R9	R9	R9	R9		R9	Slip resistance
2 - 3	2 - 3	2 - 3	2 - 3	2 - 3			Stress group
059001	059703	059706	059852	050439	059741	229659	
Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	Price gr. W383 (m ²)	anthracite
059002	059801	059803	059854	059812	059814	221380	
Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	Price gr. W383 (m ²)	light-beige
059003	059800	059802	059853	059811	059813	221379	
Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	Price gr. W383 (m ²)	light-grey
059005	059805	059804	059855	059815	059816	221381	
Price gr. W63 (m ²)	Price gr. W122 (m ²)	Price gr. W151 (m ²)	Price gr. W161 (m ²)	Price gr. W476 (pce.)	Price gr. W439 (pce.)	Price gr. W383 (m ²)	white



rectified

Recommended wall tiles: series Sierra, see page 8.114



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Twin



Public Life





natural-beige



mid-brown



grey-brown



Floor tile 20 x 120 cm



Floor tile 30 x 120 cm



Floor tile 40 x 120 cm

Matching wall tiles, series Sierra, see page 8.126.



R9 R10/A



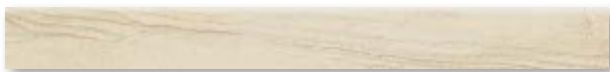
NEW Twin 6.85



Floor tile 60 x 120 cm



Stair tile 30 x 120 cm (with grooves)



Skirting, rounded 6 x 60 cm



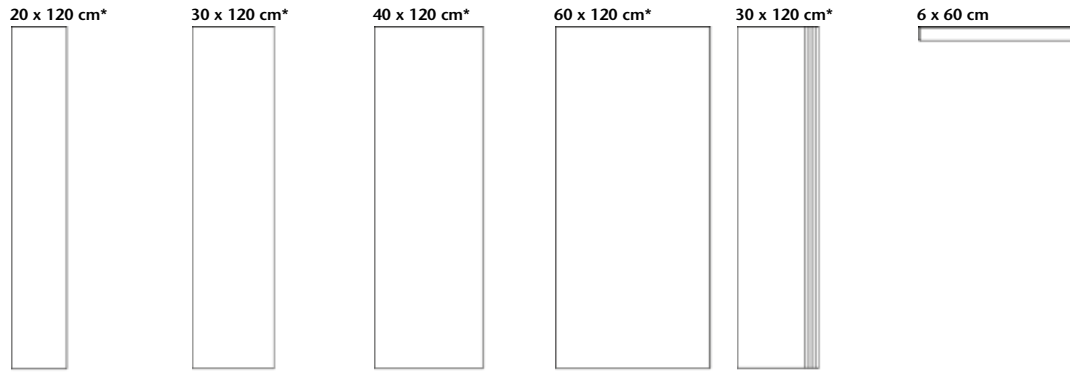
*Patio tile
60 x 60 cm*

Public Life

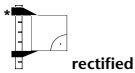
Floor Tiles

Stair Tiles

Skirting, rounded



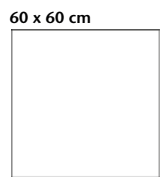
Model number	B680HK	B620HK	B660HK	B670HK	B629HK	B610HK
Nominal dims.	20 x 120 cm*	30 x 120 cm*	40 x 120 cm*	60 x 120 cm*	30 x 120 cm*	6 x 60 cm*
Work size	197 x 1197 x 8 mm	297 x 1197 x 8 mm	397 x 1197 x 8 mm	597 x 1197 x 8 mm	297 x 1197 x 8 mm	60 x 597 x 8 mm
m ² /m - pieces	4.167/m ²	2.778/m ²	2.083/m ²	1.388/m ²	0.833/m	1.667/m
m ² /m - kg	17.501/m ²	17.501/m ²	17.497/m ²	17.489/m ²	5.248/m	1.100/m
Bundle - pieces	2	2	2	2	2	27
Bundle - m ² /m	0.480 m ²	0.720 m ²	0.960 m ²	1.441 m ²	2.401 m	16.197 m
Bundle - kg	8.400	12.600	16.800	25.200	12.600	17.820
Pallet - m ²	28.800	23.760	31.690	43.230		
Pallet - kg	504.000	415.800	554.400	756.000		
Product standard	Ala	Ala	Ala	Ala	Ala	Ala
Slip resistance	R9	R9	R9	R9	R9	
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	
natural-beige	8430-B680HK Price gr. W244 (m ²)	8430-B620HK Price gr. W214 (m ²)	8430-B660HK Price gr. W214 (m ²)	8430-B670HK Price gr. W214 (m ²)	8430-B629HK Price gr. W559 (pce.)	8430-B610HK Price gr. W439 (pce.)
grey-brown	8431-B680HK Price gr. W244 (m ²)	8431-B620HK Price gr. W214 (m ²)	8431-B660HK Price gr. W214 (m ²)	8431-B670HK Price gr. W214 (m ²)	8431-B629HK Price gr. W559 (pce.)	8431-B610HK Price gr. W439 (pce.)
mid-brown	8432-B680HK Price gr. W244 (m ²)	8432-B620HK Price gr. W214 (m ²)	8432-B660HK Price gr. W214 (m ²)	8432-B670HK Price gr. W214 (m ²)	8432-B629HK Price gr. W559 (pce.)	8432-B610HK Price gr. W439 (pce.)



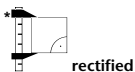
Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Recommended wall tiles: series Twin, see page 8.126.

Patio Tiles*/**



Model number	61060HK				
Nominal dims.	60 x 60 cm				
Work size	597 x 597 x 22 mm				
m ² - pieces	2.778				
m ² - kg	35.420				
Bundle - pieces	1				
Bundle - m ²	0.360				
Bundle - kg	12.750				
Pallet - m ²	17.280				
Pallet - kg	612.000				
Product standard	Alla				
Slip resistance	R10/A				
Stress group	4				
natural-beige	8430-61060HK Price gr. W214 (m ²)				
grey-brown	8431-61060HK Price gr. W214 (m ²)				
mid-brown	8432-61060HK Price gr. W214 (m ²)				



**Heavy weight! Box to be carried only by two persons.

Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Twin



6.88 Urban Stone

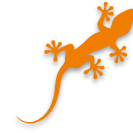
Studio photo



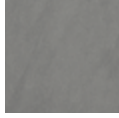
Public Life



6.90 Urban Stone



dark grey



medium grey



soft grey



warm grey



cream



Floor tile 75 x 75 cm

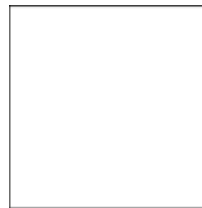


Skirting, rounded 7.2 x 75 cm

Floor Tiles

Skirting, rounded

75 x 75 cm*



7.2 x 75 cm*



protected

					75 x 75 cm*	7.2 x 75 cm*	Nominal dimens.
					748 x 748 x 10 mm	72 x 748 x 10 mm	Work size
					smooth, upgraded	smooth, upgraded	Surface
					1.778/m ²	1.333/m	m ² /m - pieces
					22.758/m ²	1.599/m	m ² /m - kg
					2	6	Bundle - pieces
					1.125 m ²	4.501 m	Bundle - m ² /m
					25.600	7.200	Bundle - kg
					47.240		Pallet - m ²
					1,075.200		Pallet - kg
					Bla	Bla	Product standard
					R9		Slip resistance
					2 - 3		Stress group
					052011	052076	
					Price gr. W161 (m ²)	Price gr. W446 (pce.)	dark grey
					052012	052077	
					Price gr. W161 (m ²)	Price gr. W446 (pce.)	medium grey
					052013	052078	
					Price gr. W161 (m ²)	Price gr. W446 (pce.)	soft grey
					052014	052079	
					Price gr. W161 (m ²)	Price gr. W446 (pce.)	warm grey
					052015	052080	
					Price gr. W161 (m ²)	Price gr. W446 (pce.)	cream



rectified



6.92 Valley

Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Valley







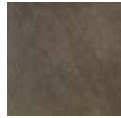
R10/A R11/B



slate



pebble-grey



earth-brown



sand-beige



Floor/wall tile 5 x 60 cm



Floor/wall tile 10 x 60 cm



Floor/wall tile 15 x 60 cm

Mosaic 5 x 5 cm



Mosaic sheet 5 x 5 cm,
slip-resistant R11/B



Floor/wall tile 30 x 30 cm



Floor/wall tile 30 x 60 cm



Patio tile 60 x 60 cm

Ceramic channel cover*,
corner solution 30 x 30 cm



Ceramic channel cover*
25 x 50 cm



*For details, see page 1.67 in the Swimming Pool Special Programme, make-to-order production.



Floor/wall tile 60 x 60 cm



Floor/wall tile 75 x 75 cm



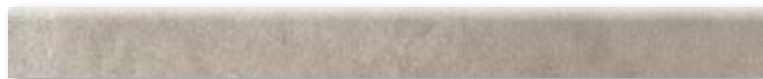
Floor/wall tile 60 x 120 cm



Stair tile 30 x 60 cm (with grooves)

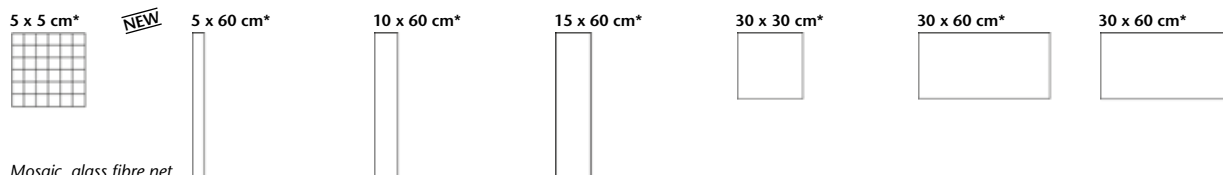


Skirting, rounded 7 x 60 cm



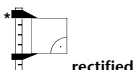
Skirting, rounded 7.2 x 75 cm

Floor/Wall Tiles



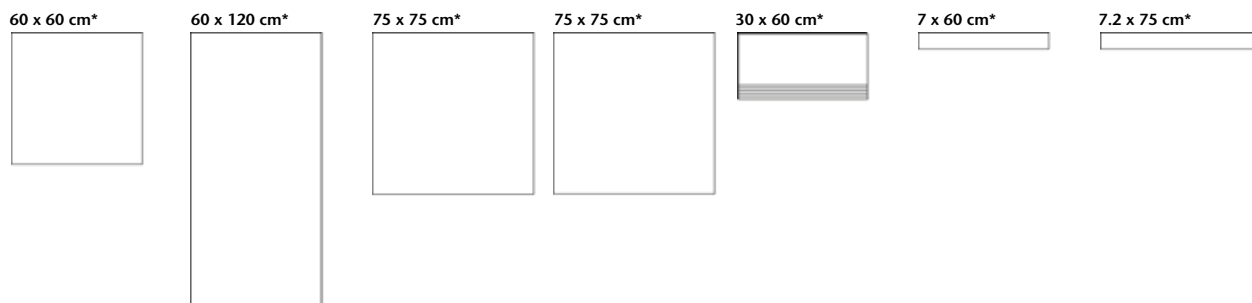
Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm

Nominal dimens.	5 x 5 cm*	5 x 60 cm*	10 x 60 cm*	15 x 60 cm*	30 x 30 cm*	30 x 60 cm*	30 x 60 cm*
Work size	47 x 47 x 10 mm	46 x 596 x 10 mm	96 x 596 x 10 mm	146 x 596 x 10 mm	297 x 297 x 10 mm	297 x 596 x 10 mm	297 x 596 x 10 mm
Surface	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded
m ² - pieces	11.111	33.333	16.667	11.111	11.111	5.556	5.556
m ² - kg	21.800	22.233	22.667	22.000	23.144	22.780	22.780
Bundle - pieces	11	33	15	11	11	6	6
Bundle - m ²	0.990	0.990	0.900	0.990	0.990	1.080	1.080
Bundle - kg	21.582	22.011	20.400	21.780	22.913	24.600	24.600
Pallet - m ²	29.700	39.600	36.000	39.600	41.580	43.200	43.200
Pallet - kg	647.460	880.440	816.000	871.200	962.346	984.000	984.000
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R11/B	R10/A	R10/A	R10/A	R11/B	R10/A	R11/B
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3
slate	052089 Price gr. W285 (m ²)	052044 Price gr. W196 (m ²)	052048 Price gr. W196 (m ²)	052052 Price gr. W183 (m ²)	052032 Price gr. W91 (m ²)	052016 Price gr. W114 (m ²)	052036 Price gr. W122 (m ²)
pebble-grey	052090 Price gr. W285 (m ²)	052045 Price gr. W196 (m ²)	052049 Price gr. W196 (m ²)	052053 Price gr. W183 (m ²)	052033 Price gr. W91 (m ²)	052017 Price gr. W114 (m ²)	052037 Price gr. W122 (m ²)
earth-brown	052091 Price gr. W285 (m ²)	052046 Price gr. W196 (m ²)	052050 Price gr. W196 (m ²)	052054 Price gr. W183 (m ²)	052034 Price gr. W122 (m ²)	052018 Price gr. W143 (m ²)	052038 Price gr. W151 (m ²)
sand-beige	052092 Price gr. W285 (m ²)	052047 Price gr. W196 (m ²)	052051 Price gr. W196 (m ²)	052055 Price gr. W183 (m ²)	052035 Price gr. W91 (m ²)	052019 Price gr. W114 (m ²)	052039 Price gr. W122 (m ²)

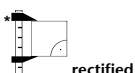


rectified

Floor/Wall Tiles



Nominal dimens.	60 x 60 cm*	60 x 120 cm*	75 x 75 cm*	75 x 75 cm*	30 x 60 cm*	7 x 60 cm*	7.2 x 75 cm*
Work size	596 x 596 x 10 mm	596 x 1195 x 10.5 mm	748 x 748 x 10 mm	748 x 748 x 10 mm	297 x 596 x 10 mm	70 x 596 x 10 mm	72 x 748 x 10 mm
Surface	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded
m ² /m - pieces	2.778/m ²	1.388/m ²	1.778/m ²	1.778/m ²	1.667/m	1.667/m	1.333/m
m ² /m - kg	22.780/m ²	23.180/m ²	22.758/m ²	22.758/m ²	6.968/m	1.550/m	1.599/m
Bundle - pieces	3	2	2	2	6	22	6
Bundle - m ² /m	1.080 m ²	1.441 m ²	1.125 m ²	1.125 m ²	3.599 m	13.197 m	4.501 m
Bundle - kg	24.600	33.400	25.600	25.600	25.080	20.460	7.200
Pallet - m ²	43.200	21.610	47.240	47.240			
Pallet - kg	984.000	501.000	1,075.200	1,075.200			
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A	R11/B	R10/A		
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3		
slate	052020 Price gr. W130 (m ²)	052024 Price gr. W190 (m ²)	052028 Price gr. W161 (m ²)	052040 Price gr. W173 (m ²)	052068 Price gr. W473 (pce.)	052072 Price gr. W439 (pce.)	052081 Price gr. W446 (pce.)
pebble-grey	052021 Price gr. W130 (m ²)	052025 Price gr. W190 (m ²)	052029 Price gr. W161 (m ²)	052041 Price gr. W173 (m ²)	052069 Price gr. W473 (pce.)	052073 Price gr. W439 (pce.)	052082 Price gr. W446 (pce.)
earth-brown	052022 Price gr. W151 (m ²)	052026 Price gr. W207 (m ²)	052030 Price gr. W190 (m ²)	052042 Price gr. W196 (m ²)	052070 Price gr. W473 (pce.)	052074 Price gr. W439 (pce.)	052083 Price gr. W446 (pce.)
sand-beige	052023 Price gr. W130 (m ²)	052027 Price gr. W190 (m ²)	052031 Price gr. W161 (m ²)	052043 Price gr. W173 (m ²)	052071 Price gr. W473 (pce.)	052075 Price gr. W439 (pce.)	052084 Price gr. W446 (pce.)



rectified

Stair Tiles

Skirting, rounded

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Patio Tiles*/**

60 x 60 cm

NEW



protected

						60 x 60 cm	Nominal dims.
						596 x 596 x 20 mm	Work size
						structured, upgraded	Surface
						2.778	m ² - pieces
						46.948	m ² - kg
						2	Bundle - pieces
						0.720	Bundle - m ²
						33.800	Bundle - kg
						21.598	Pallet - m ²
						1,014.000	Pallet - kg
						Bl _a	Product standard
						R11/B	Slip resistance
						4	Stress group
						052085	
						Price gr. W227 (m ²)	slate NEW
						052086	
						Price gr. W227 (m ²)	pebble-grey NEW
						052087	
						Price gr. W244 (m ²)	earth-brown NEW
						052088	
						Price gr. W227 (m ²)	sand-beige NEW



rectified

**High weight only to carry with two persons

6.98 Vision



Project: Stadtgalerie / Location: Datteln, Germany / Architect: Delius + Partner / Series: Vision



Public Life



6.100 Vision



black



white



wenge-brown



anthracite



Floor/wall tile 15 x 90 cm



Floor/wall tile 30 x 90 cm



Floor/wall tile 45 x 90 cm



Stair tile 45 x 90 cm (with grooves)



Skirting, cut 7.5 x 90 cm



*Decoration element 15 x 90 cm
multi-coloured, metallic*



reddot design award
winner 2009



6.102 Vision

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor/Wall Tiles

Stair Tiles

Skirting, cut

Decoration element

15 x 90 cm*

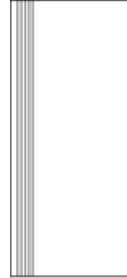
30 x 90 cm*

45 x 90 cm*

45 x 90 cm*

7.5 x 90 cm*

15 x 90 cm**/**



protected

Nominal dims.	15 x 90 cm*	30 x 90 cm*	45 x 90 cm*	45 x 90 cm*	7.5 x 90 cm*	15 x 90 cm**/**	
Work size	147 x 897 x 10.5 mm	297 x 897 x 10.5 mm	447 x 897 x 10.5 mm	447 x 897 x 10.5 mm	75 x 897 x 10.5 mm	147 x 897 x 10.5 mm	
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth	
m ² /m - pieces	7.400/m ²	3.700/m ²	2.470/m ²	1.111/m	1.111/m	1.111/m	
m ² /m - kg	23.014/m ²	23.014/m ²	23.070/m ²	10.377/m	1.722/m	3.455/m	
Bundle - pieces	7	4	2	2	6	1	
Bundle - m ² /m	0.946 m ²	1.081 m ²	0.810 m ²	1.800 m	5.401 m	0.900 m	
Bundle - kg	21.770	24.880	18.680	18.680	9.300	3.110	
Pallet - m ²	25.540	34.590	38.870				
Pallet - kg	587.790	796.160	896.640				
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	
Slip resistance	R9	R9	R9	R9			
Stress group	2 - 3	2 - 3	2 - 3	2 - 3			
black	459055 Price gr. W207 (m ²)	459070 Price gr. W190 (m ²)	459050 Price gr. W173 (m ²)	459100 Price gr. W559 (pce.)	459110 Price gr. W439 (pce.)		
white	459056 Price gr. W207 (m ²)	459071 Price gr. W190 (m ²)	459051 Price gr. W173 (m ²)	459101 Price gr. W559 (pce.)	459111 Price gr. W439 (pce.)		
wenge-brown	459057 Price gr. W227 (m ²)	459072 Price gr. W207 (m ²)	459052 Price gr. W190 (m ²)	459102 Price gr. W559 (pce.)	459112 Price gr. W439 (pce.)		
anthracite	459058 Price gr. W207 (m ²)	459073 Price gr. W190 (m ²)	459053 Price gr. W173 (m ²)	459103 Price gr. W559 (pce.)	459113 Price gr. W439 (pce.)		
multi-coloured, metallic						459120 Price gr. W713 (pce.)	



rectified

**only suitable for laying on the wall.

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Note: decoration elements only available in full boxes.

Project: Café Triebwerk, QUAX-Hangar, airport Paderborn-Lippstadt / Location: Büren, Germany /
Architect: Schmidt Mengerinhausen Architektengemeinschaft Dipl. Ing., Olsberg, Germany / Series: Vision



6.104 Xeno



Project: Shopping centre / Location: Leine, Germany / Architect: In-Bau GmbH / Series: Xeno



Public Life



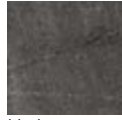
6.106 Xeno



R10/A



anthracite



black



ore-brown



stone-grey



jurassic-white



Floor tile 5 x 60 cm



Floor tile 10 x 60 cm



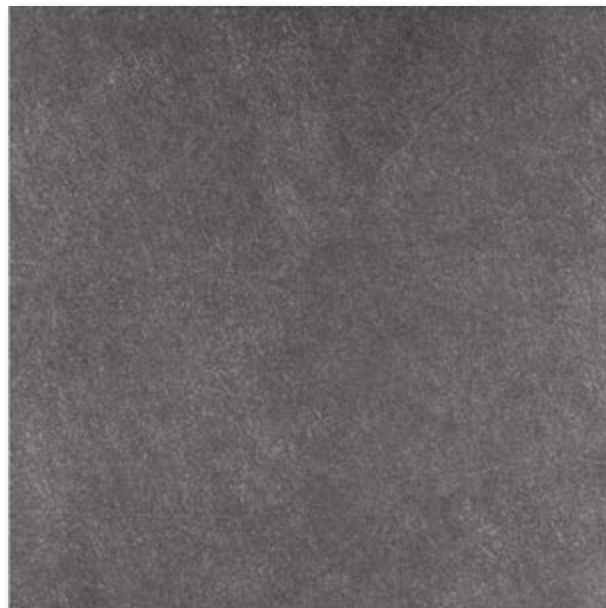
Floor tile 15 x 60 cm



Floor tile 20 x 60 cm



Floor tile 30 x 60 cm

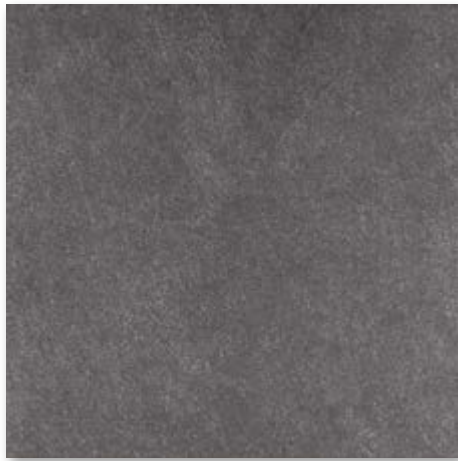


Floor tile 60 x 60 cm

Matching wall tiles, series Xeno, see page 8.132.



R10/A



Floor tile 45 x 45 cm



Floor tile 45 x 90 cm



Stair tile 30 x 60 cm (with grooves)



Stair safety border, 4 x 60 cm (series Xeno Special Solutions, see segment Tech + Design, page 3.58)



Cove skirting, 15 x 60 cm (series Xeno Special Solutions, see segment Tech + Design, page 3.58)



Skirting, cut 7 x 60 cm



Internal corner, 15 x 15 cm (series Xeno Special Solutions, see segment Tech + Design, page 3.58)



Skirting, cut 7 x 45 cm



R10/A



anthracite



black



ore-brown



stone-grey

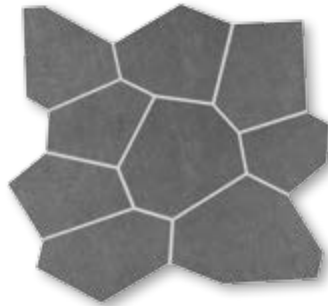


jurassic-white

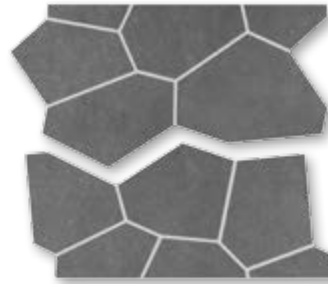


Border Metallic 7.2 x 60 cm

Matching decoration elements:



*Mosaic Polygon, 30 x 30 cm
(Series Xeno, see segment Wall Design,
page 8.143)*



*Mosaic Polygon, upper and lower
end-piece, 15 x 30 cm (Series Xeno,
see segment Wall Design, page 8.143)*



**reddot design award
winner 2011**



*Border Prisma, 10 x 60 cm, special steel (Series Xeno, see segment Wall Design,
page 8.143)*

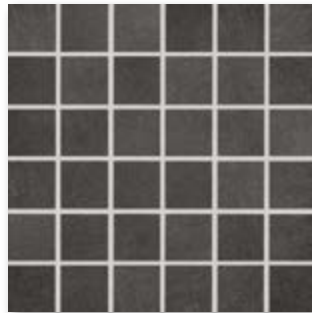


Border Prisma, 15 x 90 cm, special steel (Series Xeno, see segment Wall Design, page 8.143)

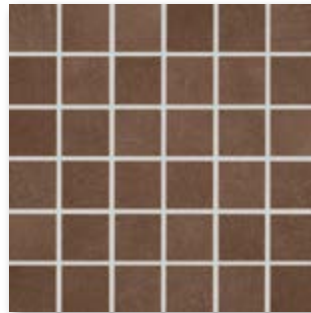




Mosaic 5 x 5 cm



*Mosaic sheet, slip-resistant B/R10
black*



*Mosaic sheet, slip-resistant B/R10
ore-brown*



*Mosaic sheet, slip-resistant B/R10
stone-grey*



*Mosaic sheet, slip-resistant B/R10
jurassic-white*

Mosaic 10 x 10 cm



*Mosaic sheet, slip-resistant B/R10
black*



*Mosaic sheet, slip-resistant B/R10
ore-brown*



*Mosaic sheet, slip-resistant B/R10
stone-grey*



*Mosaic sheet, slip-resistant B/R10
jurassic-white*

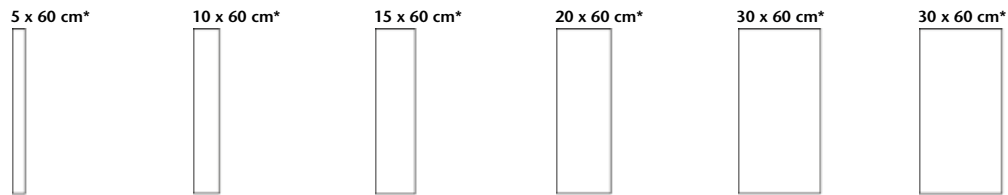
6.110 Xeno

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

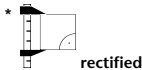
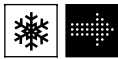
Floor Tiles



protected



Nominal dimens.	5 x 60 cm*	10 x 60 cm*	15 x 60 cm*	20 x 60 cm*	30 x 60 cm*	30 x 60 cm*
Work size	47 x 597 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	197 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 12.0 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	33.000	16.670	11.000	8.330	5.500	5.500
m ² - kg	22.011	23.671	22.990	23.741	22.990	26.741
Bundle - pieces	33	15	11	8	6	5
Bundle - m ²	1.000	0.900	1.000	0.960	1.091	0.909
Bundle - kg	22.011	21.300	22.990	22.800	25.080	24.310
Pallet - m ²	40.000	35.990	40.000	40.340	34.910	29.090
Pallet - kg	880.440	852.000	919.600	957.600	802.560	777.920
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A	R10/A	R10/A	R10/A
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	3
anthracite	433228 Price gr. W196 (m ²)	433240 Price gr. W196 (m ²)	433233 Price gr. W183 (m ²)	433251 Price gr. W183 (m ²)	432974 Price gr. W124 (m ²)	432668 Price gr. W166 (m ²)
black	433229 Price gr. W196 (m ²)	433241 Price gr. W196 (m ²)	433234 Price gr. W183 (m ²)	433252 Price gr. W183 (m ²)	432975 Price gr. W124 (m ²)	432675 Price gr. W166 (m ²)
ore-brown	433230 Price gr. W196 (m ²)	433242 Price gr. W196 (m ²)	433235 Price gr. W183 (m ²)	433253 Price gr. W183 (m ²)	432976 Price gr. W124 (m ²)	
stone-grey	433231 Price gr. W196 (m ²)	433244 Price gr. W196 (m ²)	433236 Price gr. W183 (m ²)	433254 Price gr. W183 (m ²)	432977 Price gr. W124 (m ²)	
jurassic-white	433232 Price gr. W196 (m ²)	433245 Price gr. W196 (m ²)	433237 Price gr. W183 (m ²)	433255 Price gr. W183 (m ²)	432978 Price gr. W124 (m ²)	



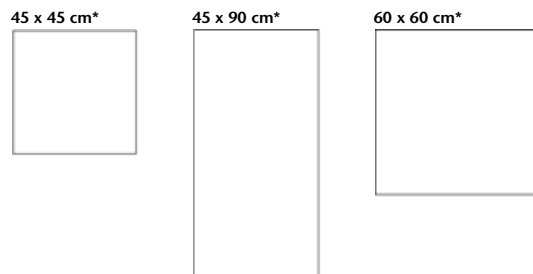
rectified

Recommended wall tiles: series Xeno, see page 8.132.

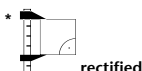
Floor Tiles



protected



Nominal dimens.	45 x 45 cm*	45 x 90 cm*	60 x 60 cm*
Work size	447 x 447 x 10.5 mm	447 x 897 x 10.5 mm	597 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	4.940	2.470	2.750
m ² - kg	23.050	23.070	23.529
Bundle - pieces	5	2	3
Bundle - m ²	1.012	0.810	1.091
Bundle - kg	23.330	18.680	25.668
Pallet - m ²	24.290	38.870	32.730
Pallet - kg	559.920	896.640	770.040
Product standard	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A
Stress group	2 - 3	2 - 3	2 - 3
anthracite	432641 Price gr. W130 (m ²)	459080 Price gr. W166 (m ²)	432631 Price gr. W161 (m ²)
black	432642 Price gr. W130 (m ²)	459081 Price gr. W166 (m ²)	432632 Price gr. W161 (m ²)
ore-brown	432643** Price gr. W130 (m ²)	459083** Price gr. W166 (m ²)	432633** Price gr. W161 (m ²)
stone-grey	432644** Price gr. W130 (m ²)	459082** Price gr. W166 (m ²)	432634** Price gr. W161 (m ²)
jurassic-white	432645 Price gr. W130 (m ²)	459084 Price gr. W166 (m ²)	432635 Price gr. W161 (m ²)



rectified



Minimum quantity: 1,000 m².
Prices for smaller quantities on request.

Decoration element

7.2 x 60 cm



Stair Tiles

30 x 60 cm*



Skirting, cut

7 x 45 cm*



7 x 60 cm*



protected

Border Metallic

	7.2 x 60 cm	30 x 60 cm*	7 x 45 cm*	7 x 60 cm*	
	72 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 447 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dims.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	1.667	1.667	2.222	1.667	Surface
	1.734	6.968	1.635	1.717	m - pieces
	2	6	20	20	m - kg
	1.200	3.599	9.001	11.998	Bundle - pieces
	2.080	25.080	14.720	20.600	Bundle - m
					Bundle - kg
					Pallet - m
					Pallet - kg
	Bla	Bla	Bla	Bla	Product standard
		R10/A			Slip resistance
		2 - 3			Stress group
		432663	432670	432805	anthracite
		Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
	433248	432664	432671	432806	black
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
	433250	432665	432672**	432807	ore-brown
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
		432666	432673**	432808	stone-grey
		Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
	433249	432667	432674	432809	jurassic-white
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	

Note: decoration elements only available in full boxes.



rectified



**

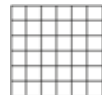
Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)//

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles

5 x 5 cm



10 x 10 cm



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

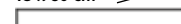
Stair Safety Border

4.0 x 60 cm **NEW**



Cove Skirting

15 x 60 cm* **NEW**



Internal Corner

15 x 15 cm **NEW**



	5 x 5 cm	10 x 10 cm		4.0 x 60 cm	15 x 60 cm*	15 x 15 cm	
	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm		40 x 597 x 10.5 mm	147 x 597 x 10.5 mm	147 x 147 x 10.5 mm	Nominal dims.
	smooth, slip-resistant	smooth, slip-resistant		smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	11 sheets/m ²	11 sheets/m ²		1.667/m	1.667/m		Surface
	13.420/m ²	14.300/m ²		0.967/m	4.334/m		m ² /m - pieces
	11 sheets	11 sheets		9	4	4	m ² /m - kg
	1.000 m ²	1.000 m ²		5.399 m	2.399 m		Bundle - pieces
	13.420	14.300		5.220	10.400		Bundle - m ² /m
	64.000	64.000					Bundle - kg
	858.880	915.200					Pallet - m ²
	B1b	B1b		Bla	Bla	Bla	Pallet - kg
	R10/B	R10/B		R10/A			Product standard
	1 - 2	1 - 2		2 - 3			Slip resistance
	433049H***	433071H***		432627			Stress group
	Price gr. W227 (m ²)	Price gr. W161 (m ²)		Price gr. A465 (pce.)			black
	433046H***	433068H***		432628			ore-brown
	Price gr. W227 (m ²)	Price gr. W161 (m ²)		Price gr. A465 (pce.)			
	433048H****	433070H****		432608			stone-grey
	Price gr. W227 (m ²)	Price gr. W161 (m ²)		Price gr. A465 (pce.)			
	433047H****	433069H****		433667			jurassic-white
	Price gr. W227 (m ²)	Price gr. W161 (m ²)		Price gr. A465 (pce.)			
				432626	432805-HKS	432805-IE	anthracite NEW
				Price gr. A465 (pce.)	Price gr. A573 (pce.)	Price gr. A601 (pce.)	

Extra thick (15 mm) floor tiles in the size of 30 x 60 cm, see Tech + Design, page 3.44.

* Minimum quantity: 200 pieces, also available in other colours

** Minimum quantity: 50 pieces, also available in other colours

*** Stress group 3

**** Stress group 4



For detail drawings of cove skirting and internal corner, see page 12.17

6.112 Public Life

Pool surrounds with large formats

Besides the choice of the colours, the use of different formats is one of the most important means of design in swimming pool construction. The change between mosaics, standard and XXL sizes is considered as proven method for emphasizing or separating surfaces clad with ceramics and for making them less monotonous by giving them rhythm. For this, the extensive modular format system of AGROB BUCHTAL offers everything one needs for realizing creative ideas.

Impressive accents in the area of the pool surround are set by the unglazed large formats of porcelain stoneware series of the System Chroma such as Capestone, Marino and Rovere. But also series from the segments Public Life and Tech + Design can be used for the design of pool surrounds thanks to the slip-resistance category R11/B.

Emotion / Emotion Grip

R11/B

see segment Tech + Design, page 3.02



Geo 2.0

R11/B

see segment Public Life, page 6.46



Valley

R11/B

see segment Public Life, page 6.92



Public Life





Terrace / Series: Twin



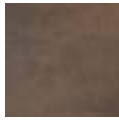
NEW Bosco 7.02
NEW Capestone 7.04
NEW Marino 7.06

NEW Twin 7.08
NEW Valley 7.10





R10/A



dark-brown



light-brown



cream-white



Patio tile
60 x 60 cm



Patio tile
60 x 120 cm

Patio Tiles*/**

60 x 60 cm



60 x 120 cm



				61060HK	61120HK	
				60 x 60 cm	60 x 120 cm	Model number
				597 x 597 x 22 mm	597 x 1197 x 22 mm	Nominal dimens.
				2.778	1.389	Work size
				35.420	35.420	m ² - pieces
				1	1	m ² - kg
				0.360	0.720	Bundle - pieces
				12.750	25.500	Bundle - m ²
				17.280	17.280	Bundle - kg
				612.000	612.000	Pallet - m ²
				Alla	Alla	Pallet - kg
				R10/A	R10/A	Product standard
				4	4	Slip resistance
				4011-61060HK	4011-61120HK	Stress group
				Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
				4031-61060HK	4031-61120HK	dark-brown
				Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
				4041-61060HK	4041-61120HK	light-brown
				Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
						cream-white



rectified



**Heavy weight! Box to be carried only by two persons.





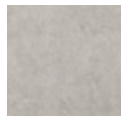
R11/B



anthracite



lime-white



mid-grey



Patio tile
60 x 60 cm



Patio tile
60 x 120 cm

Patio Tiles*/**

60 x 60 cm



60 x 120 cm



	61060HK	61120HK	
	60 x 60 cm	60 x 120 cm	Model number
	597 x 597 x 22 mm	597 x 1197 x 22 mm	Nominal dims.
	2.778	1.389	Work size
	35.420	35.420	m ² - pieces
	1	1	m ² - kg
	0.360	0.720	Bundle - pieces
	12.750	25.500	Bundle - m ²
	17.280	17.280	Bundle - kg
	612.000	612.000	Pallet - m ²
	Alla	Alla	Pallet - kg
	R11/B	R11/B	Product standard
	4	4	Slip resistance
	667i-61060HK	667i-61120HK	Stress group
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
	668i-61060HK	668i-61120HK	anthracite
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
	669i-61060HK	669i-61120HK	lime-white
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	4
			mid-grey



rectified



**Heavy weight! Box to be carried only by two persons.

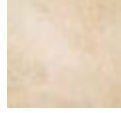




R11/B



papyrus-white



sand-beige



umber-brown



Patio tile
60 x 60 cm



Patio tile
60 x 120 cm

Patio Tiles*/**

60 x 60 cm



60 x 120 cm



	61060HK	61120HK	
	60 x 60 cm	60 x 120 cm	
	597 x 597 x 22 mm	597 x 1197 x 22 mm	
	2.778	1.389	
	35.420	35.420	
	1	1	
	0.360	0.720	
	12.750	25.500	
	17.280	17.280	
	612.000	612.000	
	Alla	Alla	
	R11/B	R11/B	
	4	4	
	630i-61060HK	630i-61120HK	
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	
	631i-61060HK	631i-61120HK	
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	
	632i-61060HK	632i-61120HK	
	Price gr. W214 (m ²)	Price gr. W244 (m ²)	
			Stress group
			4
			papyrus-white
			4
			sand-beige
			4
			umber-brown



rectified



**Heavy weight! Box to be carried only by two persons.





R10/A



natural-beige



grey-brown



mid-brown



Patio tile
60 x 60 cm

Extruded Ceramic Tiles, Precision, DIN EN 14411, group All_a, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Patio Tiles

60 x 60 cm*

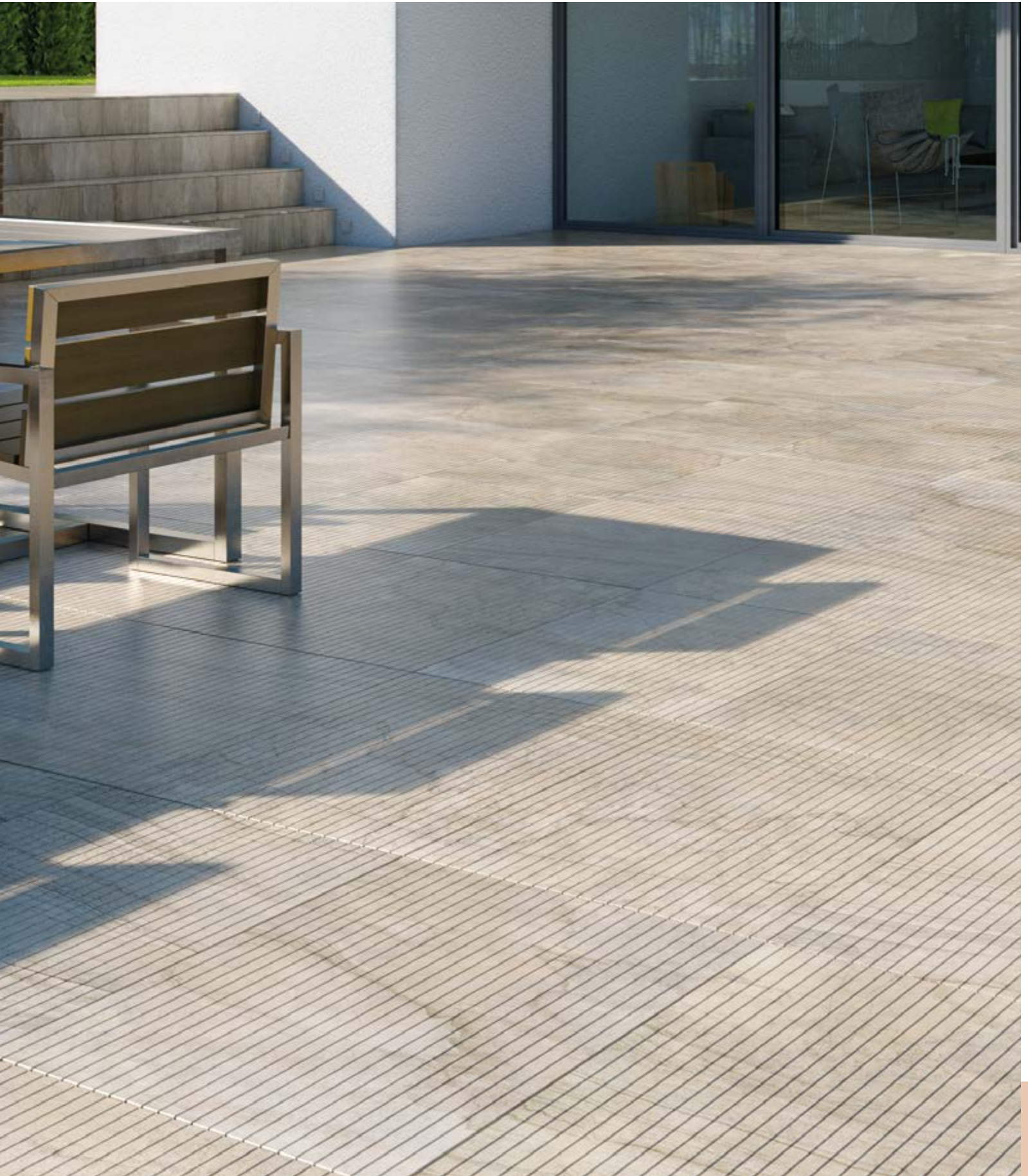


grooved

Model number	61060HK						
Nominal dimens.	60 x 60 cm*						
Work size	597 x 597 x 22 mm						
m ² - pieces	2.778						
m ² - kg	35.420						
Bundle - pieces	1						
Bundle - m ²	0.360						
Bundle - kg	12.750						
Pallet - m ²	17.280						
Pallet - kg	612.000						
Product standard	Alla						
Slip resistance	R10/A						
Stress group	4						
	4						
natural-beige	8430-61060HK Price gr. W214 (m ²)						
grey-brown	8431-61060HK Price gr. W214 (m ²)						
mid-brown	8432-61060HK Price gr. W214 (m ²)						



rectified





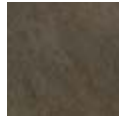
R11/B



slate



pebble-grey



earth-brown



sand-beige



Patio tile
60 x 60 cm

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Patio Tiles*/**

60 x 60 cm



protected

Nominal dimens.	60 x 60 cm						
Work size	596 x 596 x 20 mm						
Surface	structured, upgraded						
m ² - pieces	2.778						
m ² - kg	46.948						
Bundle - pieces	2						
Bundle - m ²	0.720						
Bundle - kg	33.800						
Pallet - m ²	21.598						
Pallet - kg	1,014.000						
Product standard	Bla						
Slip resistance	R11/B						
Stress group	4						
slate	052085 Price gr. W227 (m ²)						
pebble-grey	052086 Price gr. W227 (m ²)						
earth-brown	052087 Price gr. W244 (m ²)						
sand-beige	052088 Price gr. W227 (m ²)						



rectified

**Heavy weight! Box to be carried only by two persons.



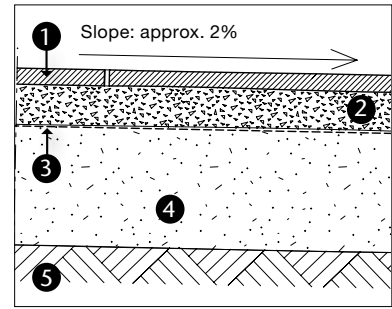
7.12 Laying methods



Quick dry laying

- The tiles can be walked on immediately after laying.

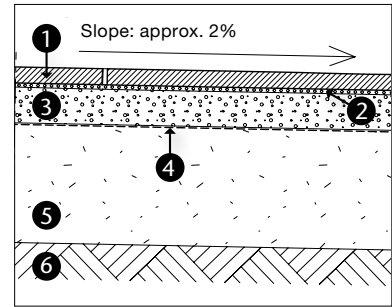
- 1 AGROB BUCHTAL patio tiles (use spacer tab)
- 2 Gravel/crushed stones layer ensuring drainage: approx. 5 cm (grain size: 2-4 mm or 2-5 mm)
- 3 Cover permeable to water
- 4 Protective layer against frost / bearing layer: approx. 15-30 cm, depending on the degree of frequentation
- 5 Bearing base (with slope in ground level and drainage, if necessary)



Classic laying on screed

- Laid on draining screed and bonded by the conventional method, the patio tiles are even capable of bearing elevated loads.

- 1 AGROB BUCHTAL patio tiles
- 2 Adhesive layer / contact layer (e.g. PCI Nanoflott light)
- 3 Bedding mortar ensuring drainage (e.g. PCI Pavifix DM \geq 5 cm)
- 4 Cover permeable to water
- 5 Protective layer against frost / bearing layer: approx. 15-30 cm
- 6 Bearing base (with slope in ground level and drainage, if necessary)



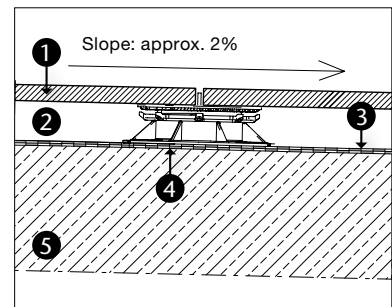
A pointing mortar ensuring drainage must be used for pointing. These tiles can also be laid on balconies and terraces above inhabited rooms by using a sealing (according to DIN 18195) and drainage systems.



Laying on pedestals

- In case of laying on pedestals, the tiles can be replaced with a minimum of effort.
- Cables, for example, can be invisibly laid under the construction.
- Pedestals also permit the laying of tiles on existing terrace coverings. Advantage: new look without removal of the old covering. In that case, however, the construction height must be taken into account.

- 1 AGROB BUCHTAL patio tiles
- 2 Pedestal with spacer tab
- 3 Separation layer / building protective mat
- 4 Sealing (according to DIN 18195)
- 5 Bearing base



The following applies to all laying methods: the tiles of Bosco, Marino, Capestone and Twin always have to be laid with their chamber openings in the direction of the slope.



All products from one supplier:

AGROB BUCHTAL also offers selected accessories for terraces of the company Femox.

System SpiraPave*

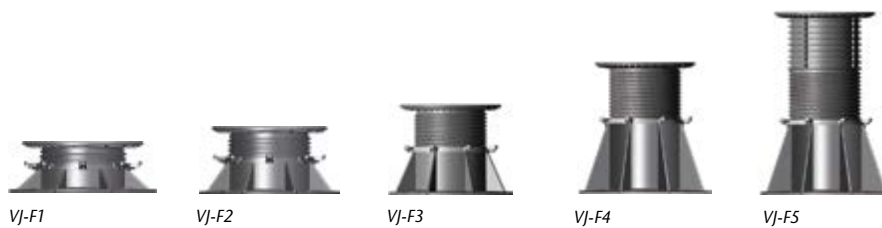


Packaging unit	189 pcs.	124 pcs.	99 pcs.	72 pcs.	42 pcs.	36 pcs.
Pedestal height adjustable	12-17 mm	18-23 mm	24-29 mm	30-44 mm	45-59 mm	60-74 mm
Article no.	008-000030	008-000031	008-000032	008-000033	008-000034	008-000035

Material: polypropylene (recycled)
Colour: black

Compensation of slope: 0% to 5% in 1% steps
Diameter of pedestal: 150 mm

System VersiJack*



Packaging unit	54 pcs.	42 pcs.	34 pcs.	20 pcs.	12 pcs.	
Pedestal height adjustable	37-50 mm	50-75 mm	74-117 mm	117-201 mm	197-281 mm	
Article no.	008-000131	008-000132	008-000120	008-000133	008-000134	

Material: polypropylene (recycled)
Colour: black

Compensation of slope: 0% to 5% in 1% steps
Diameter of pedestal: 150 mm

Accessories for System SpiraPave / System VersiJack*



Packaging unit	144 pcs.	18 pcs.	40 pcs.	50 pcs.	as required	
Article no.	008-000037	008-000118	008-000113	008-000112	008-000155	

Spacer tabs*



Packaging unit	100 pcs.	100 pcs.
	Joint width: 3 mm Height: 15 mm	Joint width: 5mm Height: 15 mm
Article no.	X-3/15**	X-5/15**

T-pieces*



Packaging unit	100 pcs.	100 pcs.
	Joint width: 3 mm Height: 15 mm	Joint width: 5 mm Height: 15 mm
Article no.	T-3/15**	T-5/15**

* Prices on request / no pallet rebate
** Only available in full packaging units



Studio photo / Architects: im.architektur, Belgrad, Serbia / Series: Twin



Aviso	8.02	Connect	8.40	Inside-Out	8.82	NEW Twin	8.126
Avorio	8.10	Elements	8.48	Lino	8.94	Xeno	8.132
NEW Como	8.16	Emotion	8.54	Pasado	8.102		
Compose	8.22	NEW Focus Royal	8.62	Sierra	8.114		
Concrete	8.32	Impuls	8.70	Tajo	8.120		



Wall Design

8.02 Aviso



Fair presentation

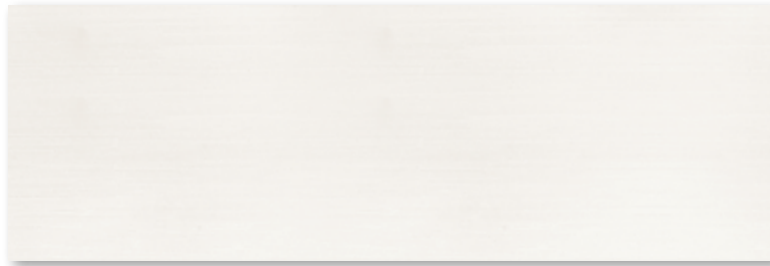
Wall Design







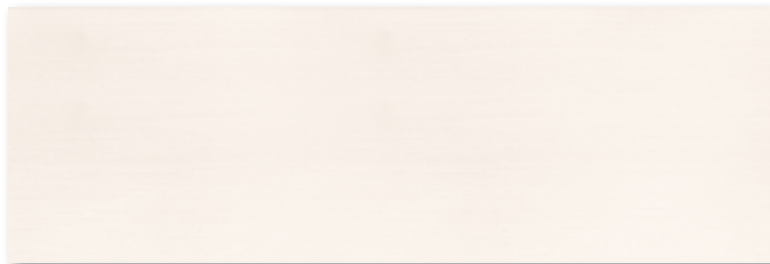
Wall Design



Wall tile 25 x 75 cm
white-grey



Decorative element Cocoon 25 x 75 cm
grey



Wall tile 25 x 75 cm
white-beige



Decorative element Cocoon 25 x 75 cm
beige

Recommended floor tiles: series Sierra, see segment Public Life, page 6.78.



anthracite



light-grey



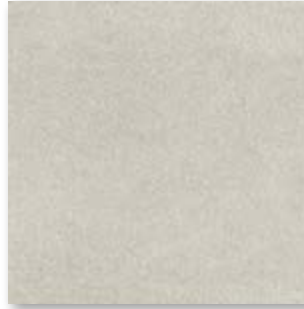
light-beige



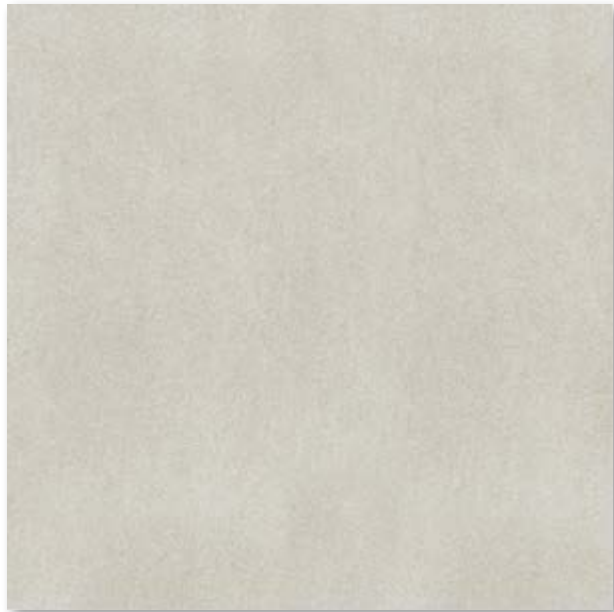
white



Floor tile 30 x 60 cm



Floor tile 30 x 30 cm



Floor tile 60 x 60 cm



Floor tile 45 x 90 cm



Stair tile 30 x 60 cm (with grooves)



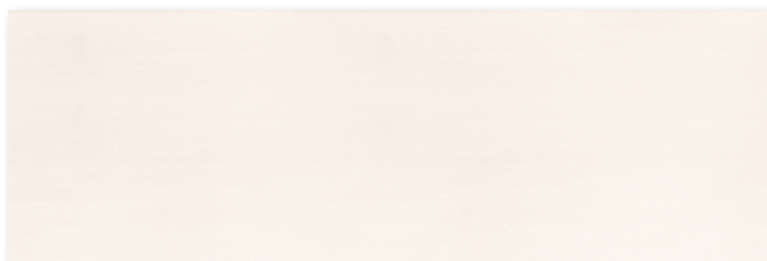
Skirting, rounded 7 x 60 cm



Wall tile 25 x 75 cm
white-grey



Border Wave 5 x 75 cm
anthracite



Wall tile 25 x 75 cm
white-beige



Border Wave 5 x 75 cm
cream-white

Recommended floor tiles: series Sierra, see segment Public Life, page 6.78.



anthracite



light-grey



light-beige



white



Floor tile 30 x 60 cm



Floor tile 30 x 30 cm



Floor tile 60 x 60 cm



Floor tile 45 x 90 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Wall Tiles

Decoration Elements

25 x 75 cm



25 x 75 cm***



5 x 75 cm****



Decorative element
Cocoon

Border Wave
Porcelain stoneware



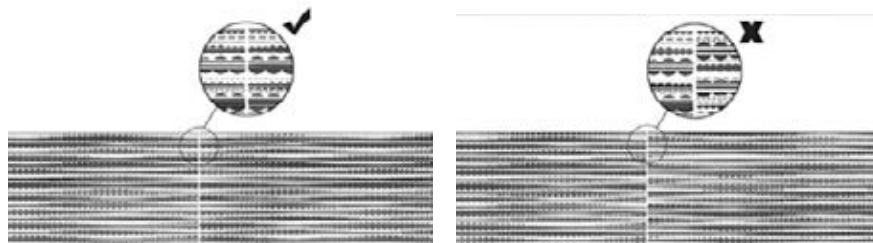
Nominal dimens.	25 x 75 cm	25 x 75 cm***	5 x 75 cm****				
Work size	247 x 747 x 9 mm	247 x 747 x 9 mm	47 x 747 x 9 mm				
Surface	silky-matt	lustre and glass coating	metallic polished				
m ² /m - pieces	5.333/m ²	1.333/m	1.333/m				
m ² /m - kg	14.132/m ²	3.532/m	0.960/m				
Bundle - pieces	8	1	1				
Bundle - m ² /m	1.500 m ²	0.750 m	0.750 m				
Bundle - kg	21.200	2.650	0.720				
Pallet - m ²	54.003						
Pallet - kg	763.200						
Product standard	BIII	BIII	Bla				
white-grey	371562H Price gr. W91 (m ²)						
white-beige	371563H Price gr. W91 (m ²)						
grey		371564* Price gr. W559 (pce.)					
beige		371565* Price gr. W559 (pce.)					
anthracite			371566*/** Price gr. W559 (pce.)				
cream-white			371567*/** Price gr. W559 (pce.)				

* without HT coating

** only suitable for laying on the wall

*** Laying instruction for the decorative element Cocoon:

Once the laying direction is selected, please maintain it in order to avoid an interruption of the continuous design of the decorative element from the left to the right. Do not lay the following tiles in another direction, as otherwise the correspondence will be interrupted.



**** Laying and care instruction:

The decorative element Wave is decorated with a special effect glaze / metallic insert. Due to the particular manufacturing procedure, slight differences with regard to the size, the colour and the structure are possible, which lend this product its individual character. This does not impair the utility value of the tiles. For the laying and care, please only use non-abrasive materials without quartz. For the cleaning, we recommend to use cleaning agents without acids/alkalis, non-caustic as well as chlorine-free agents or the commercially available liquid cleaning agents, alternatively also a solution with dishwashing detergent.

Note: decoration elements only available in full boxes.

Recommended floor tiles: series Sierra, see page 6.78.



Fair presentation



Wall Design

8.10 Avorio

Studio photo

Wall Design





8.12 Avorio



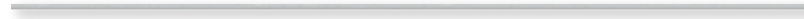
Wall tile 20 x 80 cm
beige



Wall tile 40 x 80 cm
beige



Decoration element 20 x 80 cm
white



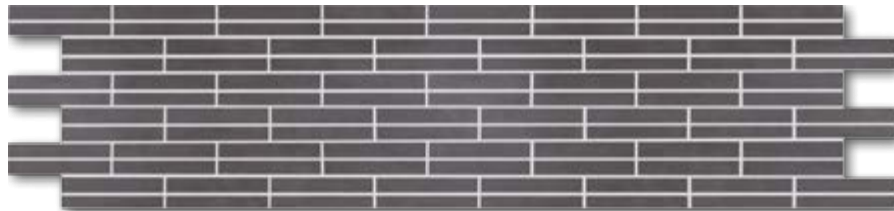
Special steel strip 1 x 80 cm



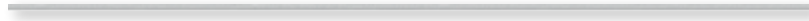
Wall tile 20 x 80 cm
grey



Wall tile 40 x 80 cm
grey



Decoration element 20 x 80 cm
black



Special steel strip 1 x 80 cm

8.14 Avorio



Matching floor tiles, series Avorio Segment Public Life, see page 6.02.



3080 white



3081 black



Floor tile 40 x 60 cm



Floor tile 40 x 80 cm



Floor tile 40 x 120 cm



Skirting, cut 6 x 60 cm

Wall Tiles

20 x 80 cm



40 x 80 cm



Decoration Elements

20 x 80 cm



1 x 80 cm



Porcelain stoneware,
net on reverse side

Special steel strip

	20 x 80 cm	40 x 80 cm	20 x 80 cm	1 x 80 cm	Nominal dims.
	197 x 797 x 9.5 mm	397 x 797 x 9.5 mm	197 x 797 x 10.0 mm	10 x 797 x 10 mm	Work size
	glossy	glossy	smooth	with surface grinding	Surface
	6.250/m ²	3.130/m ²	1.250/m	1.250/m	m ² /m - pieces
	16.250/m ²	16.589/m ²	3.750/m	0.175/m	m ² /m - kg
	4	4	1	2	Bundle - pieces
	0.640 m ²	1.278 m ²	0.800 m	1.600 m	Bundle - m ² /m
	10.400	21.200	3.000	0.280	Bundle - kg
	46.080	30.671			Pallet - m ²
	748.800	508.800			Pallet - kg
	BIII	BIII	Ala		Product standard
	3085-98020 Price gr. W130 (m ²)	3085-98040 Price gr. W122 (m ²)			beige
	3086-98020 Price gr. W130 (m ²)	3086-98040 Price gr. W122 (m ²)			grey
			3080-B747 Price gr. W607 (pce.)		white
			3081-B747 Price gr. W607 (pce.)		black
				271388 Price gr. W507 (pce.)	Special steel

Floor Tiles

40 x 60 cm*



40 x 80 cm*



40 x 120 cm*



Stair Tiles

40 x 120 cm*

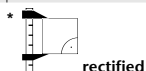


Skirting,
cut

6 x 60 cm*



	B740HK	B750HK	B760HK	B769HK	B710HK	Model number
	40 x 60 cm*	40 x 80 cm*	40 x 120 cm*	40 x 120 cm*	6 x 60 cm*	Nominal dims.
	397 x 597 x 10.5 mm	397 x 797 x 10.5 mm	397 x 1197 x 10.5 mm	397 x 1197 x 10.5 mm	60 x 597 x 10.5 mm	Work size
	4.170/m ²	3.130/m ²	2.080/m ²	0.833/m	1.667/m	m ² /m - pieces
	23.269/m ²	24.258/m ²	23.608/m ²	9.413/m	1.445/m	m ² /m - kg
	3	2	2	2	24	Bundle - pieces
	0.719 m ²	0.639 m ²	0.962 m ²	2.400 m	14.397 m	Bundle - m ² /m
	16.740	15.500	22.700	22.600	20.808	Bundle - kg
	43.170	25.560	28.850			Pallet - m ²
	1,004.400	620.000	681.000			Pallet - kg
	Ala	Ala	Ala	Ala	Ala	Product standard
	R9	R9	R9	R9		Slip resistance
	2 - 3	2 - 3	2 - 3	2 - 3		Stress group
	3080-B740HK Price gr. W143 (m ²)	3080-B750HK Price gr. W161 (m ²)	3080-B760HK Price gr. W214 (m ²)	3080-B769HK Price gr. W559 (pce.)	3080-B710HK Price gr. W432 (pce.)	3080 white
	3081-B740HK Price gr. W143 (m ²)	3081-B750HK Price gr. W161 (m ²)	3081-B760HK Price gr. W214 (m ²)	3081-B769HK Price gr. W559 (pce.)	3081-B710HK Price gr. W432 (pce.)	3081 black



Note: decoration elements only available in full boxes.



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Como

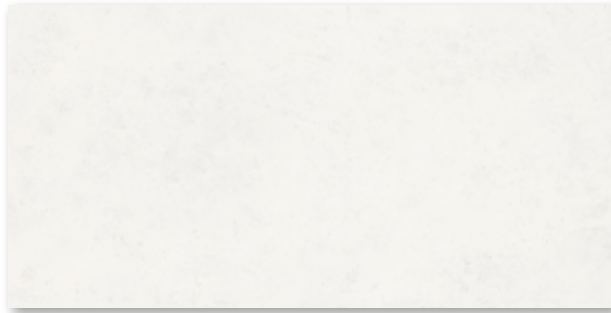
Wall Design







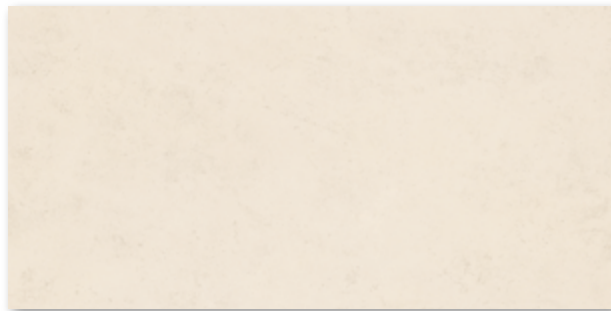
Wall Design



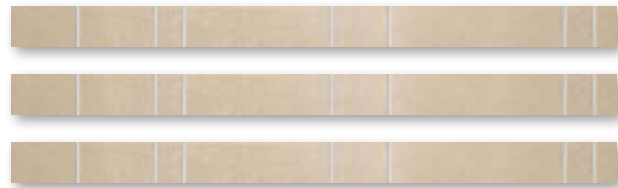
Wall tile 30 x 60 cm
glacier-white



Border Block 4 x 60 cm
graphite-black (set of 3 tiles)



Wall tile 30 x 60 cm
natural-beige



Border Block 4 x 60 cm
sand-beige (set of 3 tiles)

Como laying examples





*Decorative element 30 x 60 cm
glacier-white*



*Decorative element 30 x 60 cm
natural-beige*

Matching floor tiles: series Como, see segment Public Life, page 6.24.



graphite-black



sand-beige



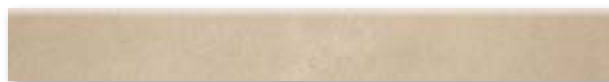
Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



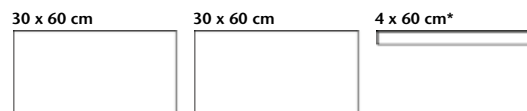
Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Wall Tiles

Decoration Elements



Wall Design

			30 x 60 cm	30 x 60 cm	4 x 60 cm*	
			297 x 597 x 9 mm	297 x 597 x 9 mm	40 x 597 x 10.5 mm	Nominal dims.
			silky-matt, smooth	silky-matt, smooth	smooth, preinciso	Work size
			5.556/m ²	5.556/m ²	1.667/m	Surface
			14.567/m ²	14.084/m ²	0.928/m	m ² /m - pieces
			9	8	3 pieces = 1 set	m ² /m - kg
			1.620 m ²	1.440 m ²	1.800 m	Bundle - pieces
			23.598	20.280	1.671	Bundle - m ² /m
			77.750	46.080		Bundle - kg
			1,132.704	648.960		Pallet - m ²
			BIII	BIII	Bla	Pallet - kg
			282743H	282749H		Product standard
			Price gr. W63 (m ²)	Price gr. W91 (m ²)		glacier-white
			282745H	282751H		natural-beige
			Price gr. W63 (m ²)	Price gr. W91 (m ²)		
					282746	graphite-black
					Price gr. W448 (set)	
					282748	sand-beige
					Price gr. W448 (set)	

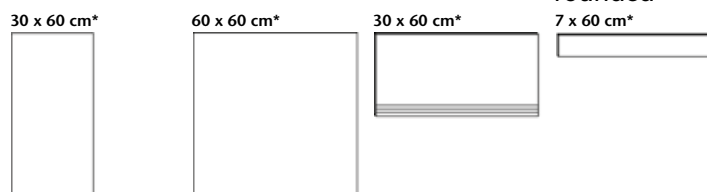
*without HT coating

Note: decoration elements only available in full boxes.

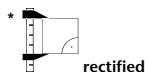
Floor Tiles

Stair Tiles

Skirting, rounded



			30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*	
			297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dims.
			smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
			5.556/m ²	2.778/m ²	1.667/m	1.667/m	Surface
			23.224/m ²	23.769/m ²	6.968/m	1.583/m	m ² /m - pieces
			6	3	6	15	m ² /m - kg
			1.080 m ²	1.080 m ²	3.599 m	8.998 m	Bundle - pieces
			25.080	25.668	25.080	14.250	Bundle - m ² /m
			43.200	38.880			Bundle - kg
			1,003.200	924.048			Pallet - m ²
			Bla	Bla	Bla	Bla	Pallet - kg
			R9	R9	R9		Product standard
			2 - 3	2 - 3	2 - 3		Slip resistance
			434070	434073	434076	434079	Stress group
			Price gr. W102 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	graphite-black
			434072	434075	434078	434081	
			Price gr. W102 (m ²)	Price gr. W130 (m ²)	Price gr. W473 (pce.)	Price gr. W432 (pce.)	sand-beige



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

8.22 Compose



Studio photo / Architect: Stephanie Still, Design in Architektur, Darmstadt, Germany / Series: Compose

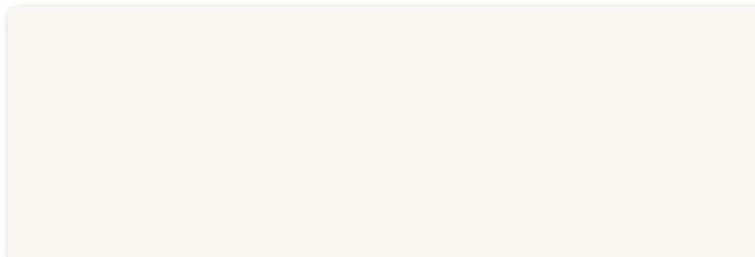
Wall Design



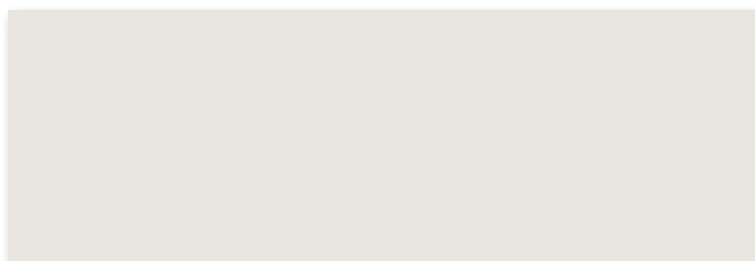




Wall Design



Wall tile 25 x 75 cm
natural-white



Wall tile 25 x 75 cm
pebble-grey



Wall tile 25 x 75 cm
sand



Wall tile 25 x 75 cm
beige



Wall tile 25 x 75 cm
beige-brown



*Decorative element Wave 25 x 75 cm
natural-white*



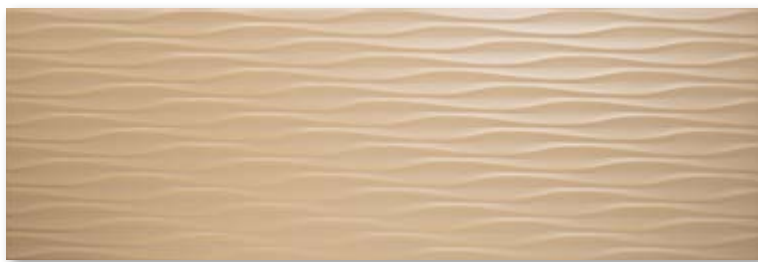
*Decorative element Wave 25 x 75 cm
pebble-grey*



*Decorative element Wave 25 x 75 cm
sand*



*Decorative element Wave 25 x 75 cm
beige*



*Decorative element Wave 25 x 75 cm
beige-brown*



Wall Design



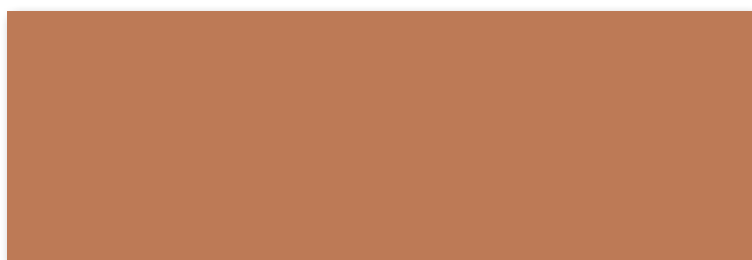
Wall tile 25 x 75 cm
violet



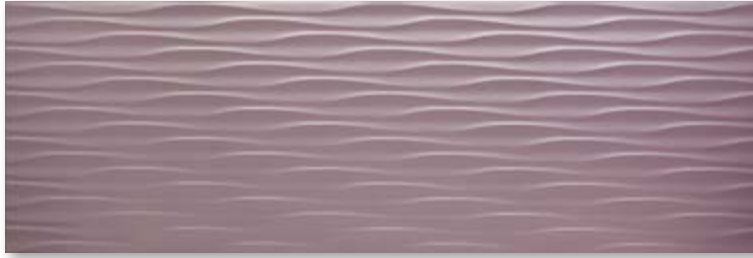
Wall tile 25 x 75 cm
olive-grey light



Wall tile 25 x 75 cm
olive-grey dark



Wall tile 25 x 75 cm
copper



*Decorative element Wave 25 x 75 cm
violet*



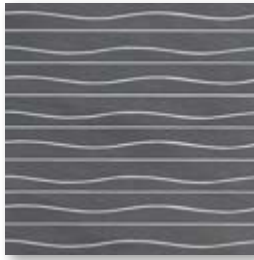
*Decorative element Wave 25 x 75 cm
olive-grey light*



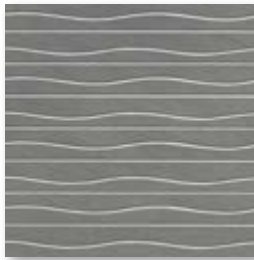
*Decorative element Wave 25 x 75 cm
olive-grey dark*



*Decorative element Wave 25 x 75 cm
copper*



*Decorative element Wave 25 x 25 cm
dark grey*



*Decorative element Wave 25 x 25 cm
medium grey*



*Decorative element Wave 25 x 25 cm
soft grey*



*Decorative element Wave 25 x 25 cm
warm grey*



*Decorative element Wave 25 x 25 cm
cream*

Recommended floor tiles: series Urban Stone, see segment Public Life, page 6.88.



dark grey



medium grey



soft grey



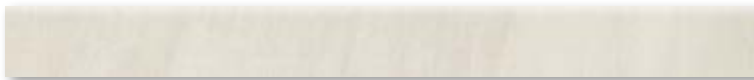
warm grey



cream



Floor tile 75 x 75 cm



Skirting, rounded 7.2 x 75 cm

8.30 Compose

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) //
 Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings
 in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tiles

Decoration Elements

25 x 75 cm



25 x 75 cm



25 x 25 cm**/**/**/**/**



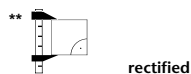
Decorative element
Wave
(consisting of cut
pieces)
Porcelain stoneware,
glass fibre net
on reverse side



Wall Design

Nominal dims.	25 x 75 cm	25 x 75 cm	25 x 25 cm**/**/**/**/**				
Work size	247 x 747 x 9 mm	247 x 747 x 9 mm	247 x 247 x 10 mm				
Surface	smooth, matt	matt, relief	smooth				
m ² /m - pieces	5.333/m ²	5.333/m ²	4.000/m				
m ² /m - kg	14.132/m ²	14.132/m ²	5.200/m				
Bundle - pieces	8	8	1				
Bundle - m ² /m	1.500 m ²	1.500 m ²	0.250 m				
Bundle - kg	21.200	21.200	1.300				
Pallet - m ²	54.003	54.003					
Pallet - kg	763.200	763.200					
Product standard	BIII	BIII	Bla				
natural-white	372149H Price gr. W91 (m ²)	372158H Price gr. W91 (m ²)					
pebble-grey	372150H Price gr. W102 (m ²)	372159H Price gr. W102 (m ²)					
sand	372151H Price gr. W102 (m ²)	372160H Price gr. W102 (m ²)					
beige	372152H Price gr. W102 (m ²)	372161H Price gr. W102 (m ²)					
beige-brown	372153H Price gr. W102 (m ²)	372162H Price gr. W102 (m ²)					
violet	372154H Price gr. W102 (m ²)	372163H Price gr. W102 (m ²)					
olive-grey light	372155H Price gr. W102 (m ²)	372164H Price gr. W102 (m ²)					
olive-grey dark	372156H Price gr. W102 (m ²)	372165H Price gr. W102 (m ²)					
copper	372157H Price gr. W102 (m ²)	372166H Price gr. W102 (m ²)					
dark grey			372167 Price gr. W523 (pce.)				
medium grey			372168 Price gr. W523 (pce.)				
soft grey			372169 Price gr. W523 (pce.)				
warm grey			372170 Price gr. W523 (pce.)				
cream			372171 Price gr. W523 (pce.)				

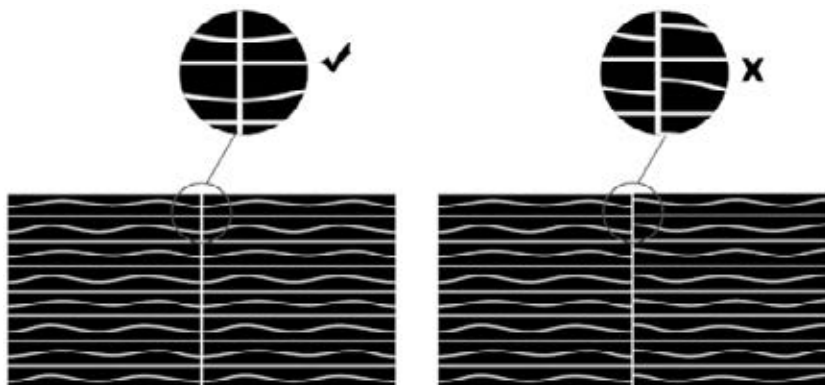
* without HT coating



*** Laying instruction for the Compose mosaic sheet:

Once the laying direction is selected, please maintain it in order to avoid an interruption of the laying direction of the decorative element (consisting of cut pieces) from the left to the right. Do not lay the following sheets in an other direction, as otherwise the correspondence will be interrupted.

**** PT-coated



Note: decoration elements only available in full boxes.



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Compose



Wall Design

8.32 Concrete



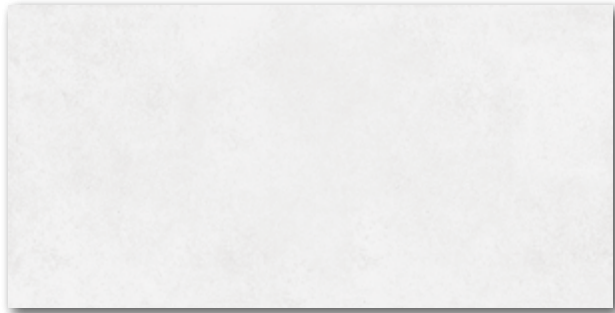
Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Concrete

Wall Design





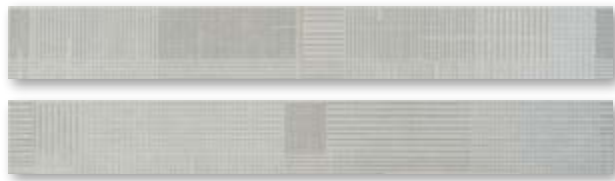
Wall Design



Wall tile 30 x 60 cm
silver-grey



Mosaic tile Stripes 30 x 60 cm
graphite



Border Dot 7.5 x 60 cm
cement-grey (set of 2 tiles)



Border Stripes 8 x 60 cm
graphite



Mosaic tile Screen 30 x 60 cm
graphite



Wall/floor tile 15 x 60 cm
graphite



Wall/floor tile 7.5 x 60 cm
graphite

Matching floor tiles: series Concrete, segment Public Life, see page 6.28.



graphite



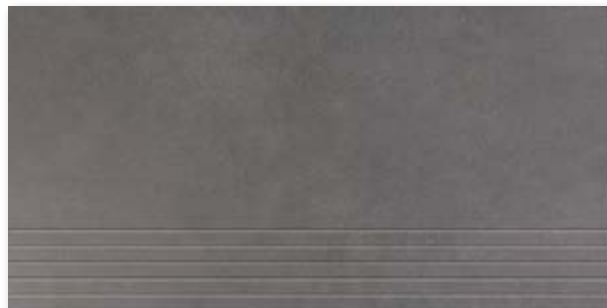
cement-grey



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 8 x 60 cm



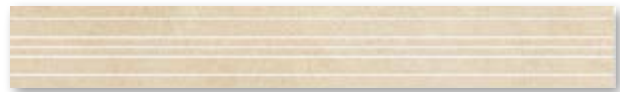
Wall tile 30 x 60 cm
sand-beige



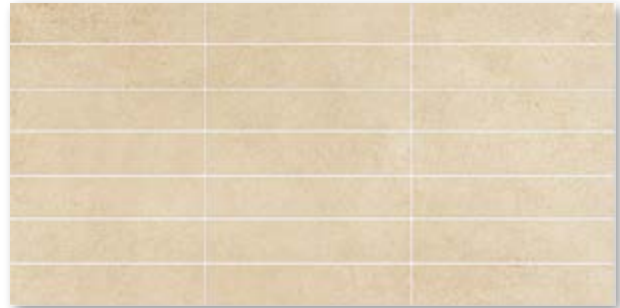
Mosaic tile Stripes 30 x 60 cm
sand-beige



Border Dot 7.5 x 60 cm
beige (set of 2 tiles)



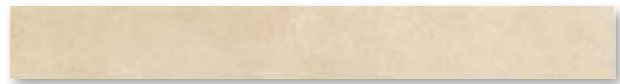
Border Stripes 8 x 60 cm
sand-beige



Mosaic tile Screen 30 x 60 cm
sand-beige

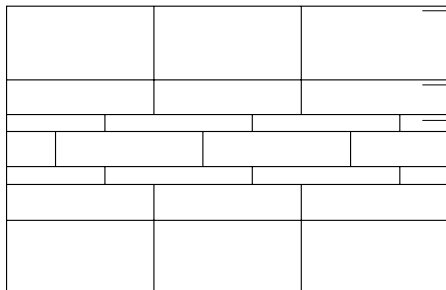


Wall/floor tile 15 x 60 cm
sand-beige

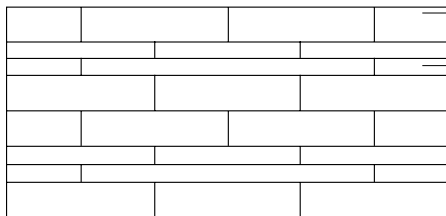


Wall/floor tile 7.5 x 60 cm
sand-beige

Concrete laying examples

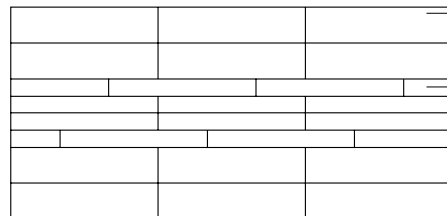


28 0345 / 28 0354



28 0352 / 28 0363 / 28 0845

28 0353 / 28 0364 / 28 0846



28 0352 / 28 0363 / 28 0845

28 0353 / 28 0364 / 28 0846

Matching floor tiles: series Concrete, segment Public Life, see page 6.28.



lime-white



sand-beige



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



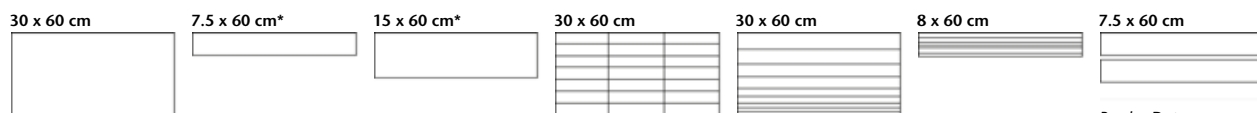
Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 8 x 60 cm

Wall Tiles

Decoration Elements



Wall Design

	30 x 60 cm	7.5 x 60 cm*	15 x 60 cm*	30 x 60 cm	30 x 60 cm	8 x 60 cm	7.5 x 60 cm
Nominal dimens.	30 x 60 cm	7.5 x 60 cm*	15 x 60 cm*	30 x 60 cm	30 x 60 cm	8 x 60 cm	7.5 x 60 cm
Work size	296 x 595 x 9 mm	71.7 x 595 x 10 mm	146.5 x 595 x 10 mm	296 x 595 x 10 mm	296 x 595 x 10 mm	80 x 595 x 10 mm	72.1 x 595 x 10 mm
Surface	silky-matt, structured			Mosaic tile Screen Porcelain stoneware*	Mosaic tile Stripes Porcelain stoneware*	Border Stripes Porcelain stoneware*	Border Dot (set of 2 tiles) Porcelain stoneware*
m ² /m - pieces	5.556/m ²	22.222/m ²	11.111/m ²	1.667/m	1.667/m	1.667/m	1.667/m
m ² /m - kg	14.084/m ²	21.622/m ²	22.000/m ²	6.668/m	6.668/m	1.779/m	1.517/m
Bundle - pieces	9	22	11	2	2	4	4
Bundle - m ² /m	1.620 m ²	0.990 m ²	0.990 m ²	1.200 m	1.200 m	2.400 m	2.400 m
Bundle - kg	23.130	21.406	21.780	8.000	8.000	4.268	3.640
Pallet - m ²	77.750	39.600	39.600				
Pallet - kg	1,110.240	856.240	871.200				
Product standard	BIII	BIa	BIa	BIa	BIa	BIa	BIa
Slip resistance		R9	R9				
silver-grey	280345 Price gr. W111 (m ²)						
sand-beige	280354 Price gr. W111 (m ²)	280364 Price gr. W196 (m ²)	280363 Price gr. W183 (m ²)	280362 Price gr. W490 (pce.)	280360 Price gr. W488 (pce.)	280361 Price gr. W448 (pce.)	
graphite		280353 Price gr. W196 (m ²)	280352 Price gr. W183 (m ²)	280351 Price gr. W490 (pce.)	280349 Price gr. W488 (pce.)	280350 Price gr. W448 (pce.)	
beige							281725 Price gr. 2 x W472 (set)
cement-grey							281724 Price gr. 2 x W472 (set)

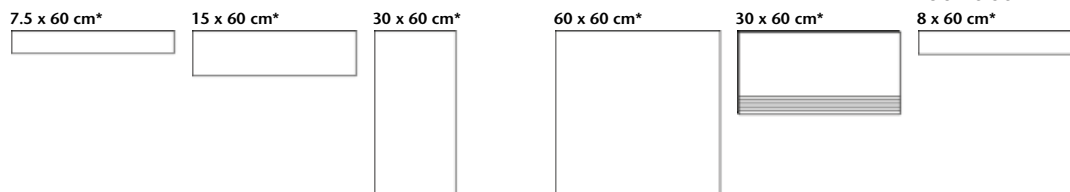
* without HT coating

Note: decoration elements only available in full boxes.

Floor Tiles

Stair Tiles

Skirting, rounded



protected

	7.5 x 60 cm*	15 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	8 x 60 cm*
Nominal dimens.	7.5 x 60 cm*	15 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	8 x 60 cm*
Work size	71.7 x 595 x 10 mm	146.5 x 595 x 10 mm	296 x 595 x 10 mm	595 x 595 x 10 mm	296 x 595 x 10 mm	80 x 595 x 10 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² /m - pieces	22.222/m ²	11.111/m ²	5.560/m ²	2.778/m ²	1.667/m	1.667/m
m ² /m - kg	21.622/m ²	22.000/m ²	22.240/m ²	22.316/m ²	6.668/m	1.779/m
Bundle - pieces	22	11	6	3	6	12
Bundle - m ² /m	0.990 m ²	0.990 m ²	1.079 m ²	1.080 m ²	3.599 m	7.199 m
Bundle - kg	21.406	21.780	24.000	24.099	24.000	12.804
Pallet - m ²	39.600	39.600	43.170	38.880		
Pallet - kg	856.240	871.200	960.000	867.564		
Product standard	BIa	BIa	BIa	BIa	BIa	BIa
Slip resistance	R9	R9	R9	R9	R9	
Stress group			2 - 3	2 - 3	2 - 3	
graphite	280353 Price gr. W196 (m ²)	280352 Price gr. W183 (m ²)	059722 Price gr. W151 (m ²)	059727 Price gr. W183 (m ²)	059732 Price gr. W476 (pce.)	059737 Price gr. W439 (pce.)
sand-beige	280364 Price gr. W196 (m ²)	280363 Price gr. W183 (m ²)	059721 Price gr. W151 (m ²)	059726 Price gr. W183 (m ²)	059731 Price gr. W476 (pce.)	059736 Price gr. W439 (pce.)
tobacco-brown	280846 Price gr. W196 (m ²)	280845 Price gr. W183 (m ²)	050434 Price gr. W151 (m ²)	050435 Price gr. W183 (m ²)	050436 Price gr. W476 (pce.)	050437 Price gr. W439 (pce.)
lime-white			059719 Price gr. W151 (m ²)	059724 Price gr. W183 (m ²)	059729 Price gr. W476 (pce.)	059734 Price gr. W439 (pce.)
cement-grey			059720 Price gr. W151 (m ²)	059725 Price gr. W183 (m ²)	059730 Price gr. W476 (pce.)	059735 Price gr. W439 (pce.)



rectified

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Concrete



Wall Design

8.40 Connect



Studio photo

Wall Design

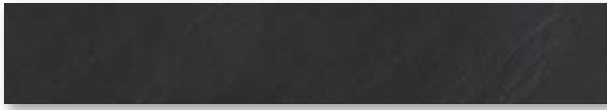




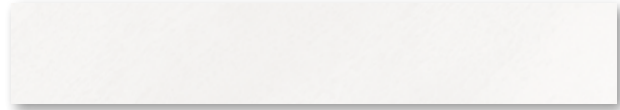
8.42 Connect



Wall Design



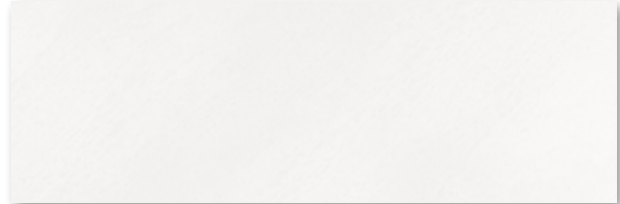
Wall tile 10 x 60 cm
black



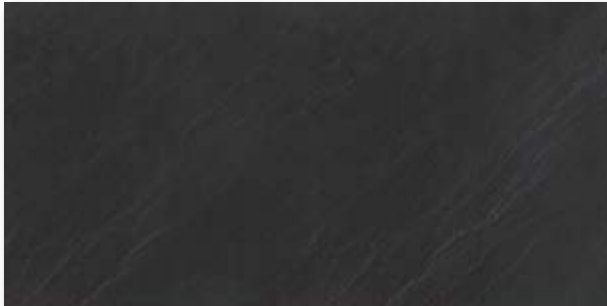
Wall tile 10 x 60 cm
white



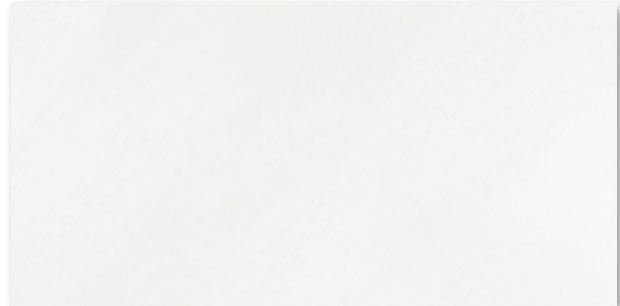
Wall tile 20 x 60 cm
black



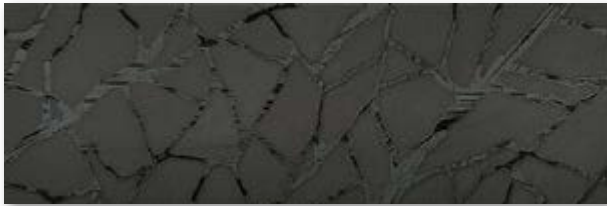
Wall tile 20 x 60 cm
white



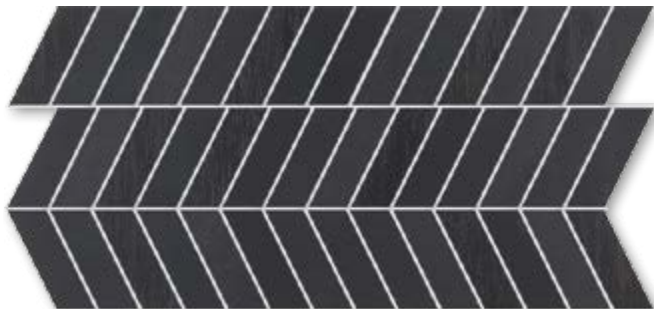
Wall tile 30 x 60 cm
black



Wall tile 30 x 60 cm
white



Decorative element Twig 20 x 60 cm
black



Decorative element Slope 30 x 60 cm
black



reddot design award
winner 2010



Matching floor tiles: series Connect, see segment Public Life, page 6.32.



black



grey-white



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



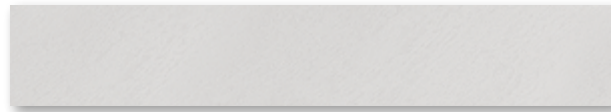
Stair tile 30 x 60 cm (with grooves)



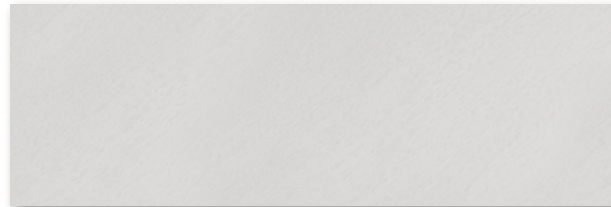
Skirting, rounded 7 x 60 cm



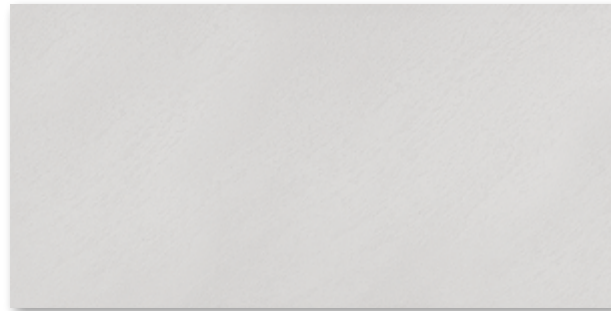
Wall Design



Wall tile 10 x 60 cm
grey



Wall tile 20 x 60 cm
grey



Wall tile 30 x 60 cm
grey



Decorative element Twig 20 x 60 cm
grey



Decorative element Slope 30 x 60 cm
grey

Matching floor tiles: series Connect, see segment Public Life, page 6.32.



grey



black



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

8.46 Connect

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles // Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

Decoration Elements

10 x 60 cm

20 x 60 cm

30 x 60 cm

20 x 60 cm

30 x 60 cm



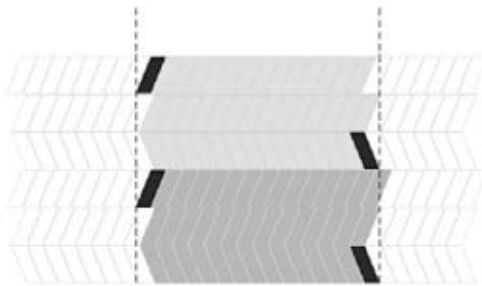
Wall Design

	10 x 60 cm	20 x 60 cm	30 x 60 cm	20 x 60 cm	30 x 60 cm
Nominal dimens.	10 x 60 cm	20 x 60 cm	30 x 60 cm	20 x 60 cm	30 x 60 cm
Work size	97 x 597 x 9 mm	197 x 597 x 9 mm	297 x 597 x 9 mm	197 x 597 x 9 mm	297 x 597 x 10 mm
Surface	silky-matt	silky-matt	silky-matt	semi-polished	smooth
m ² /m - pieces	16.667/m ²	8.333/m ²	5.556/m ²	1.667/m	1.667/m
m ² /m - kg	14.084/m ²	14.083/m ²	14.567/m ²	4.418/m	6.968/m
Bundle - pieces	16	8	9	1	1
Bundle - m ² /m	0.960 m ²	0.960 m ²	1.620 m ²	0.600 m	0.600 m
Bundle - kg	13.520	13.520	23.598	2.650	4.180
Pallet - m ²	38.399	61.442	77.754		
Pallet - kg	540.800	865.280	1,132.704		
Product standard	BIII	BIII	BIII	Bla	Bla
white	281351H Price gr. W122 (m ²)	281352H Price gr. W111 (m ²)	281348H Price gr. W111 (m ²)		
grey	281353H Price gr. W122 (m ²)	281354H Price gr. W111 (m ²)	281349H Price gr. W111 (m ²)	281358* Price gr. W646 (pce.)	281360**/** Price gr. W616 (pce.)
black	281355H Price gr. W122 (m ²)	281356H Price gr. W111 (m ²)	281350H Price gr. W111 (m ²)	281357* Price gr. W624 (pce.)	281359**/** Price gr. W616 (pce.)

* without HT coating

**Laying instruction for the decorative element Slope:

Please note that the offset arrangement of the elements is an essential part of the design in the case of this high-quality mosaic decoration. That is why at laying attention must be paid to the fact that every new assembly is arranged as marked in the drawing. The two mosaic elements shown in black are arranged exactly on top of each other if aligned to a vertical auxiliary line.



Floor Tiles

Stair Tiles

Skirting, rounded

30 x 60 cm*

60 x 60 cm*

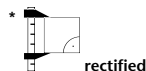
30 x 60 cm*

7 x 60 cm*



protected

	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*
Nominal dimens.	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*
Work size	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² /m - pieces	5.500/m ²	2.750/m ²	1.667/m	1.667/m
m ² /m - kg	22.990/m ²	23.529/m ²	6.968/m	1.717/m
Bundle - pieces	6	3	6	22
Bundle - m ² /m	1.091 m ²	1.091 m ²	3.599 m	13.197 m
Bundle - kg	25.080	25.668	25.080	22.660
Pallet - m ²	43.640	39.270		
Pallet - kg	1,003.200	924.048		
Product standard	Bla	Bla	Bla	Bla
Slip resistance	R9	R9	R9	
Stress group	2 - 3	2 - 3	2 - 3	
grey-white	433338 Price gr. W130 (m ²)	433341 Price gr. W166 (m ²)	433344 Price gr. W473 (pce.)	433347 Price gr. W432 (pce.)
grey	433339 Price gr. W130 (m ²)	433342 Price gr. W166 (m ²)	433345 Price gr. W473 (pce.)	433348 Price gr. W432 (pce.)
black	433340 Price gr. W130 (m ²)	433343 Price gr. W166 (m ²)	433346 Price gr. W473 (pce.)	433349 Price gr. W432 (pce.)



Note: decoration elements only available in full boxes.

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Studio photo



Wall Design

8.48 Elements



Studio photo

Wall Design

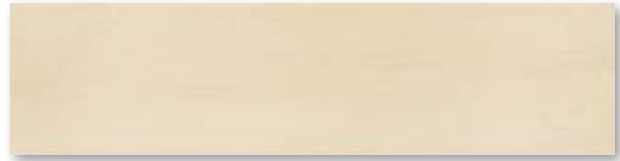




8.50 Elements



Wall tile 15 x 60 cm
chalk



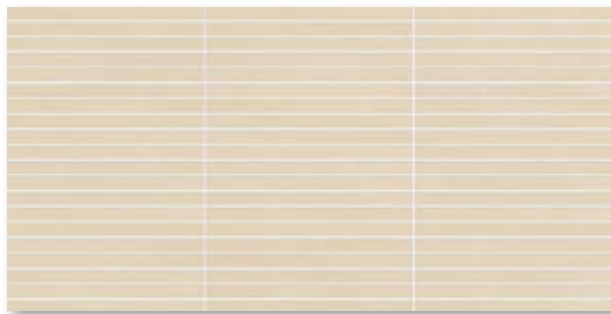
Wall tile 15 x 60 cm
sand



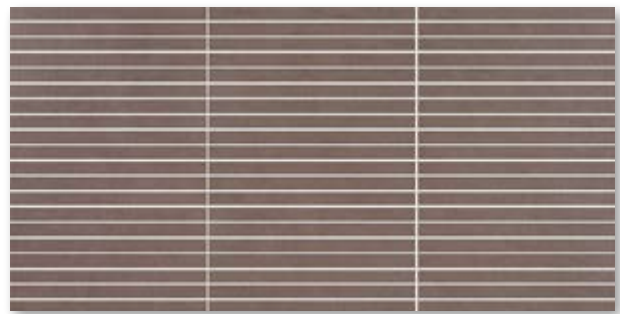
Wall tile 30 x 60 cm
chalk



Wall tile 30 x 60 cm
sand

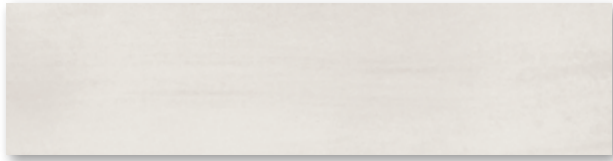


Mosaic 30 x 60 cm
sand-beige



Mosaic 30 x 60 cm
tobacco-brown

Wall Design



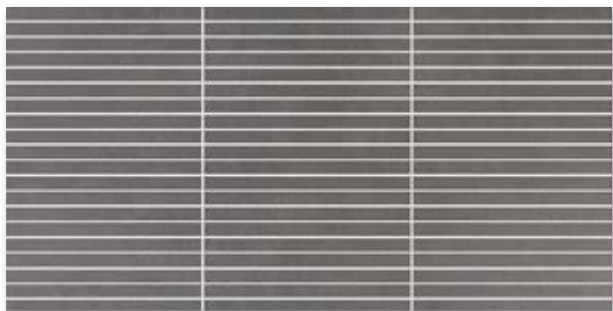
Wall tile 15 x 60 cm
grey



Wall tile 30 x 60 cm
grey



Mosaic 30 x 60 cm
cement-grey



Mosaic 30 x 60 cm
graphite

Recommended floor tiles: series Concrete,
see segment Public Life, page 6.28.



sand-beige



tobacco-brown



cement-grey



graphite



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 8 x 60 cm

8.52 Elements

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

Decoration Elements

15 x 60 cm



30 x 60 cm



30 x 60 cm



Porcelain stoneware
glass fibre net
on reverse side



Wall Design

	15 x 60 cm	30 x 60 cm	30 x 60 cm				
Nominal dimens.	15 x 60 cm	30 x 60 cm	30 x 60 cm				
Work size	146.5 x 595 x 9 mm	296 x 595 x 9 mm	296 x 595 x 10 mm				
Surface	silky-matt, structured	silky-matt, structured					
m ² /m - pieces	11.111/m ²	5.556/m ²	1.667/m				
m ² /m - kg	14.000/m ²	14.279/m ²	6.668/m				
Bundle - pieces	11	9	1				
Bundle - m ² /m	0.990 m ²	1.620 m ²	0.600 m				
Bundle - kg	13.860	23.130	4.000				
Pallet - m ²	39.600	77.750					
Pallet - kg	554.400	1,110.240					
Product standard	BIII	BIII	Bla				
chalk	280813 Price gr. W122 (m ²)	280811 Price gr. W111 (m ²)					
sand	280814 Price gr. W122 (m ²)	280812 Price gr. W111 (m ²)					
grey	281372 Price gr. W122 (m ²)	281371 Price gr. W111 (m ²)					
sand-beige			280815* Price gr. W607 (pce.)				
tobacco-brown			280816* Price gr. W607 (pce.)				
cement-grey			281373* Price gr. W607 (pce.)				
graphite			281374* Price gr. W607 (pce.)				

*PT-coated

Recommended floor tiles: series Concrete, see page 6.28

Note: decoration elements only available in full boxes.



Studio photo



Wall Design

8.54 Emotion



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Emotion

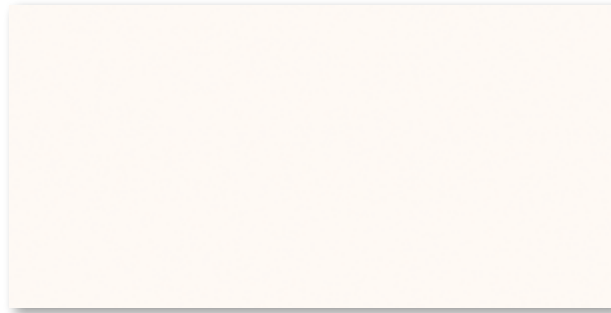
Wall Design



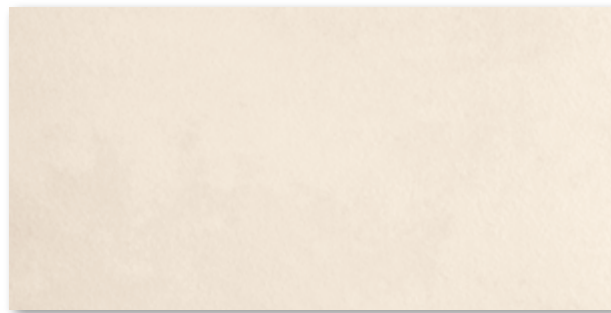




Wall Design



Wall tile, 30 x 60 cm
sand-white



Wall tile, 30 x 60 cm
light-beige



Decorative element Shades, 30 x 60 cm
bronze-golden



Border Shades, 15 x 60 cm
bronze-golden (set of 2 tiles)



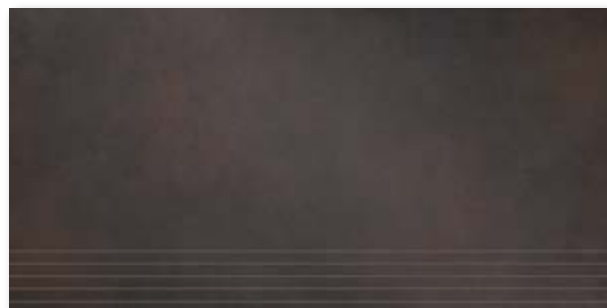
Matching floor tiles: series Emotion, segment Tech + Design, page 3.02.



Floor tile, 30 x 60 cm
bronze, R9



Floor tile, 60 x 60 cm
bronze, R9



Stair tile, 30 x 60 cm
bronze, R9



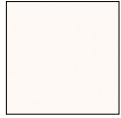
Skirting, 7 x 60 cm, rounded
bronze



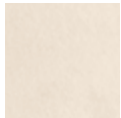
Wall Design



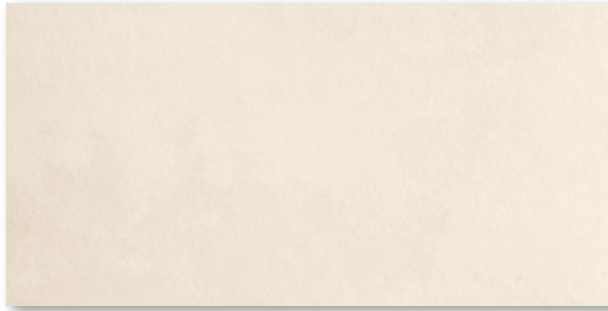
mid-grey



sand-white



light-beige



Wall tile, 30 x 60 cm
light-beige



Border Rocks, 10 x 60 cm
bronze (set of 2 tiles)



Wall tile, 30 x 90 cm
light-beige



Border Rocks, 15 x 90 cm
bronze (set of 2 tiles)



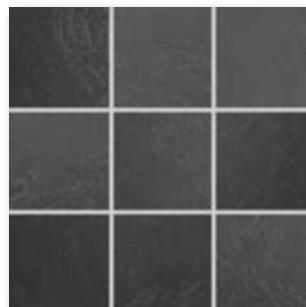
R10/B



Mosaic 10 x 10 cm



Mosaic sheet, slip-resistant R10/B
light-beige

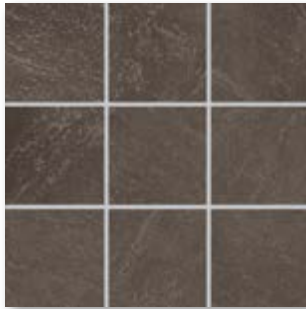


Mosaic sheet, slip-resistant R10/B
deep anthracite

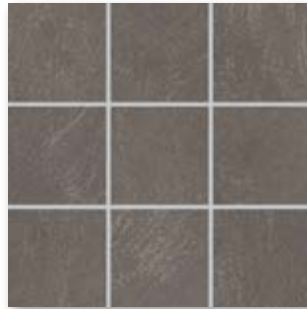


Mosaic sheet, slip-resistant R10/B
mid-grey

Mosaic 10 x 10 cm



Mosaic sheet, slip-resistant R10/B
grey-brown



Mosaic sheet, slip-resistant R10/B
basalt



B/R10



Wall Design

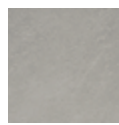
Matching floor tiles: series Emotion, segment Tech + Design, page 3.02.



deep anthracite



bronze



mid-grey



basalt



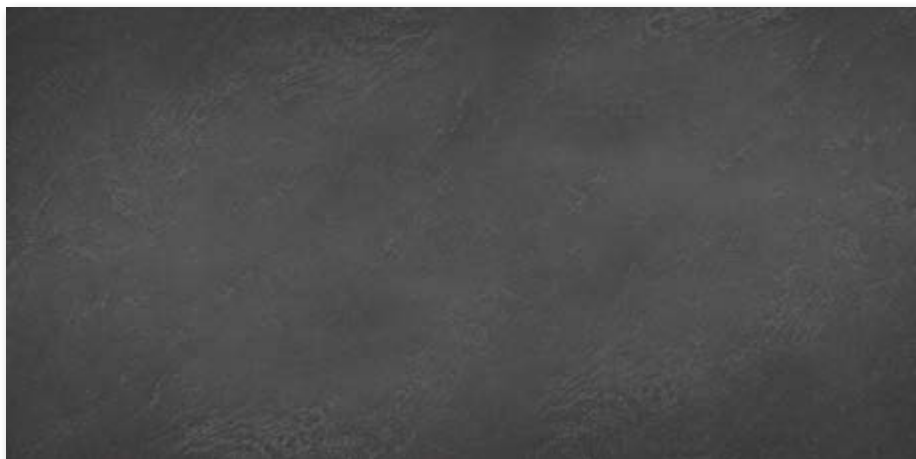
Floor tile, 60 x 60 cm
deep anthracite, R10/A



Floor tile, 30 x 60 cm
deep anthracite, R10/A



Skirting, 7 x 60 cm, rounded
deep anthracite



Floor tile, 45 x 90 cm
deep anthracite, R10/A

8.60 Emotion

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) //
 Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings
 in indoor and outdoor areas (porcelain stoneware) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL)
 for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall Tiles

30 x 60 cm



30 x 90 cm****



Decoration Elements

15 x 60 cm**/**/**



30 x 60 cm**/**/**



10 x 60 cm**/**/**



15 x 90 cm**/**/**



Border Shades
Porcelain stoneware,
set of 2 tiles

Decorative element
Shades
Porcelain stoneware

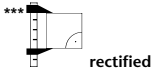
Border Rocks
Porcelain stoneware,
set of 2 tiles

Border Rocks
Porcelain stoneware,
set of 2 tiles



Nominal dimens.	30 x 60 cm	30 x 90 cm****	15 x 60 cm**/**/**	30 x 60 cm**/**/**	10 x 60 cm**/**/**	15 x 90 cm**/**/**
Work size	297 x 597 x 9 mm	297 x 897 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	97 x 597 x 9 mm	147 x 897 x 10.5 mm
Surface	silky-matt, smooth	silky-matt, smooth	smooth	smooth	relief, polished	relief, polished
m ² /m - pieces	5.556/m ²	3.704/m ²	1.667/m	1.667/m	1.667/m	1.111/m
m ² /m - kg	14.567/m ²	16.631/m ²	3.484/m	6.968/m	2.367/m	3.455/m
Bundle - pieces	9	5	2	2	2	2
Bundle - m ² /m	1.620 m ²	1.350 m ²	1.200 m	1.200 m	1.200 m	1.800 m
Bundle - kg	23.598	22.450	4.180	8.360	2.840	6.220
Pallet - m ²	77.750	32.397				
Pallet - kg	1,132.704	538.800				
Product standard	BIII	BIII	Bla	Bla	Bla	Bla
sand-white	281757H Price gr. A67 (m ²)	391760H Price gr. A134 (m ²)				
light-beige	281759H Price gr. A67 (m ²)	391762H Price gr. A134 (m ²)				
mid-grey	281758H Price gr. A67 (m ²)	391761H Price gr. A134 (m ²)				
bronze-golden			433715 Price gr. 2 x A506 (set)	433716 Price gr. A556 (pce.)		
bronze					433725 Price gr. 2 x A593 (set)	433726 Price gr. 2 x A654 (set)

*without HT coating
 **only suitable for laying on the wall
 ****edges ground



Note: decoration elements only available in full boxes.

Matching floor tiles: series Emotion, segment Tech + Design, page 3.01.

10 x 10 cm**/**



30 x 30 cm



30 x 30 cm



10 x 60 cm**



15 x 60 cm**



30 x 60 cm**



30 x 60 cm**

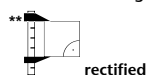


protected

Mosaic, glass fibre net
 on reverse side
 Sheet: 297 x 297 mm

Nominal dimens.	10 x 10 cm**/**	30 x 30 cm	30 x 30 cm	10 x 60 cm**	15 x 60 cm**	30 x 60 cm**	30 x 60 cm** extra thick
Work size	97 x 97 x 6.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 15 mm
Surface	structured, slip-resistant	structured, upgraded	upgraded, relief	structured, upgraded	structured, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	11 sheets	11.110	11.110	16.670	11.000	5.500	5.500
pce./m ² - kg	1.300/piece	23.142/m ²	23.142/m ²	23.671/m ²	22.990/m ²	22.990/m ²	33.908/m ²
Bundle - pieces	11 sheets	11	11	15	11	6	4
Bundle - m ²	1.000	0.990	0.990	0.900	1.000	1.091	0.727
Bundle - kg	14.300	22.913	22.913	21.300	22.990	25.080	24.660
Pallet - m ²	64.000	47.525	47.525	35.993	40.000	43.636	23.273
Pallet - kg	915.200	1,099.824	1,099.824	852.000	919.600	1,003.200	789.120
Product standard	BIIb	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/B	R10/A	R11/B	R10/A	R10/A	R9	R9
Stress group	1 - 2	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	3 - 4
deep anthracite	433133H**** Price gr. A157 (m ²)	433730 Price gr. A81 (m ²)	433733 Price gr. A94 (m ²)	433143 Price gr. A197 (m ²)	433147 Price gr. A184 (m ²)	433402 Price gr. A123 (m ²)	433413 Price gr. A174 (m ²)
light-beige	433135H**** Price gr. A157 (m ²)	433732 Price gr. A81 (m ²)	433735 Price gr. A94 (m ²)	433145 Price gr. A197 (m ²)	433150 Price gr. A184 (m ²)	433404 Price gr. A123 (m ²)	433415 Price gr. A174 (m ²)
mid-grey	433134H**** Price gr. A157 (m ²)	433731 Price gr. A81 (m ²)	433734 Price gr. A94 (m ²)	433144 Price gr. A197 (m ²)	433148 Price gr. A184 (m ²)	433403 Price gr. A123 (m ²)	433414 Price gr. A174 (m ²)
bronze				433146 Price gr. A197 (m ²)	433161 Price gr. A184 (m ²)	433405 Price gr. A123 (m ²)	
basalt	433825H**** Price gr. A157 (m ²)	433440 Price gr. A81 (m ²)	433442 Price gr. A94 (m ²)	433136 Price gr. A197 (m ²)	433138 Price gr. A184 (m ²)	433430 Price gr. A123 (m ²)	
grey-brown	433826H**** Price gr. A157 (m ²)	433441 Price gr. A81 (m ²)	433443 Price gr. A94 (m ²)	433137 Price gr. A197 (m ²)	433139 Price gr. A184 (m ²)	433431 Price gr. A123 (m ²)	

* with HT coating

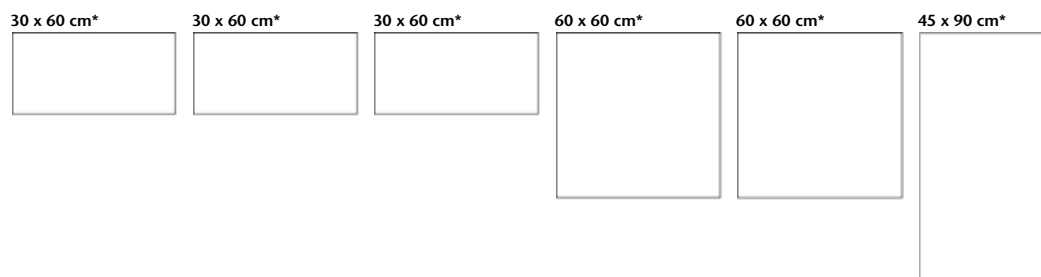


**** Stress group 3
 ***** Stress group 4



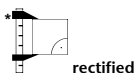
433825H, 433826H

Matching floor tiles: series Emotion, segment Tech + Design, page 3.01.



Wall Design

	30 x 60 cm*	30 x 60 cm*	30 x 60 cm*	60 x 60 cm*	60 x 60 cm*	45 x 90 cm*	
	<i>extra thick</i>						
	297 x 597 x 10.5 mm	297 x 597 x 15 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	597 x 597 x 10.5 mm	447 x 897 x 10.5 mm	Nominal dims.
	structured, upgraded	structured, upgraded	upgraded, relief	smooth, upgraded	structured, upgraded	structured, upgraded	Work size
	5.500	5.500	5.500	2.750	2.750	2.470	Surface
	22.990	33.908	22.990	23.529	23.529	23.070	m ² - pieces
	6	4	6	3	3	2	m ² - kg
	1.091	0.727	1.091	1.091	1.091	0.810	Bundle - pieces
	25.080	24.660	25.080	25.668	25.668	18.680	Bundle - m ²
	43.636	23.273	43.636	39.273	39.273	38.866	Bundle - kg
	1,003.200	789.120	1,003.200	924.048	924.048	896.640	Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R10/A	R10/A	R11/B	R9	R10/A	R10/A	Product standard
	2 - 3	3 - 4	2 - 3	2 - 3	2 - 3	2 - 3	Slip resistance
	433406	433416	433410	433660	433664	433561	Stress group
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	deep anthracite
	433408	433418	433412	433662	433666	433563	light-beige
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	mid-grey
	433407	433417	433411	433661	433665	433562	bronze
	Price gr. A123 (m ²)	Price gr. A174 (m ²)	Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	NEW
	433409			433663	433668	433564	basalt
	Price gr. A123 (m ²)			Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	NEW
	433432		433434	433436	433438	433590	grey-brown
	Price gr. A123 (m ²)		Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	
	433433		433435	433437	433439	433591	
	Price gr. A123 (m ²)		Price gr. A134 (m ²)	Price gr. A150 (m ²)	Price gr. A150 (m ²)	Price gr. A157 (m ²)	

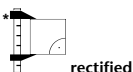


Stair Tiles

Skirting, rounded



			30 x 60 cm*	30 x 60 cm*	7 x 60 cm*	7 x 60 cm*	
			297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dims.
			smooth, upgraded	structured, upgraded	smooth, upgraded	structured, upgraded	Work size
			1.667	1.667	1.667	1.667	Surface
			6.968	6.968	1.717	1.717	m - pieces
			6	6	22	22	m - kg
			3.599	3.599	13.197	13.197	Bundle - pieces
			25.080	25.080	22.660	22.660	Bundle - m
							Bundle - kg
							Pallet - m
							Pallet - kg
			Bla	Bla	Bla	Bla	Product standard
			R9	R10/A			Slip resistance
			2 - 3	2 - 3			Stress group
			433850	433854	433802	433806	deep anthracite
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	light-beige
			433852	433856	433804	433808	mid-grey
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	bronze
			433851	433855	433803	433807	NEW
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	basalt
			433853	433857	433805	433809	NEW
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	grey-brown
			433817	433819	433821	433823	
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	
			433818	433820	433822	433824	
			Price gr. A475 (pce.)	Price gr. A475 (pce.)	Price gr. A434 (pce.)	Price gr. A434 (pce.)	



Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

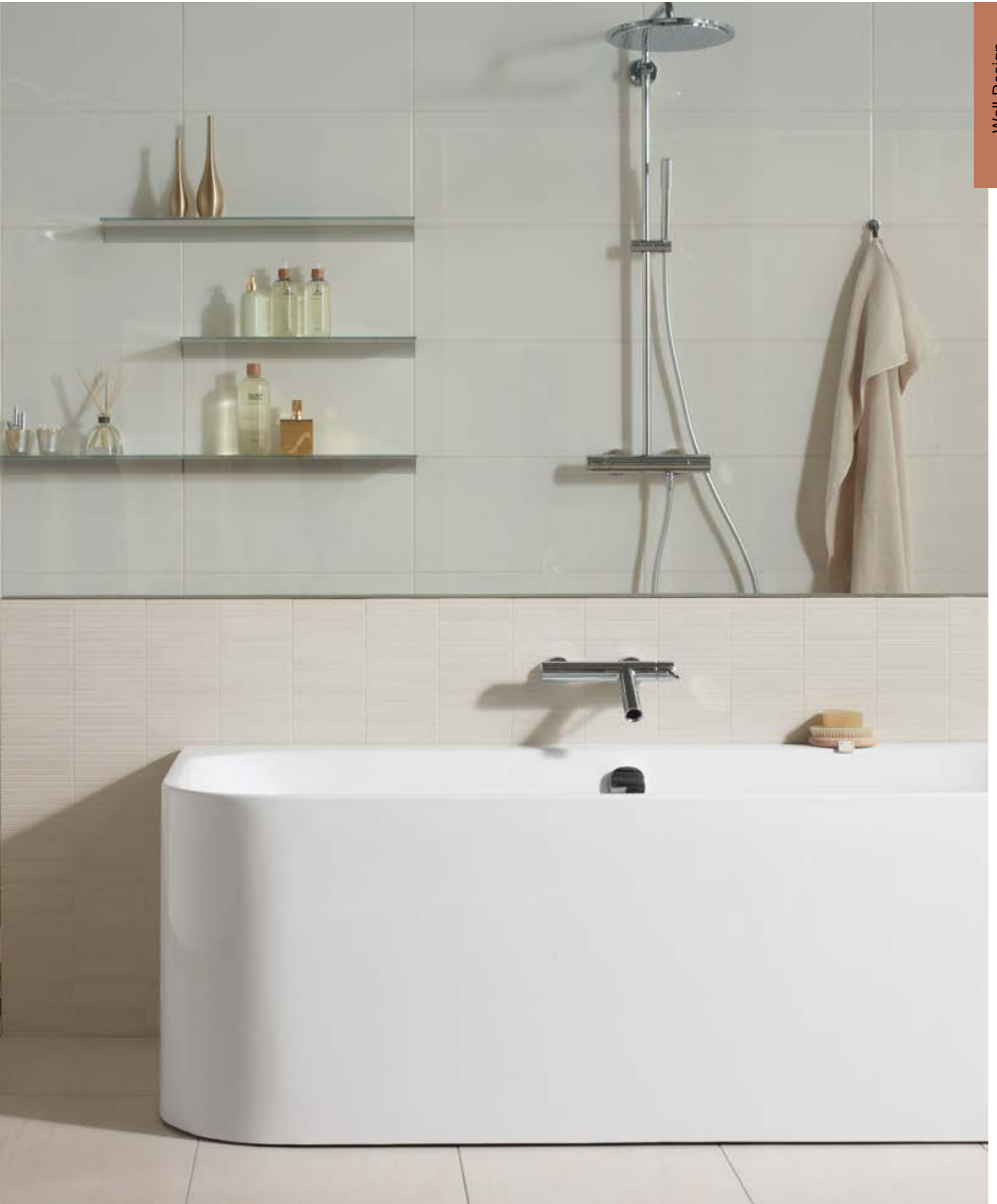
8.62 **NEW** Focus Royal



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Focus Royal

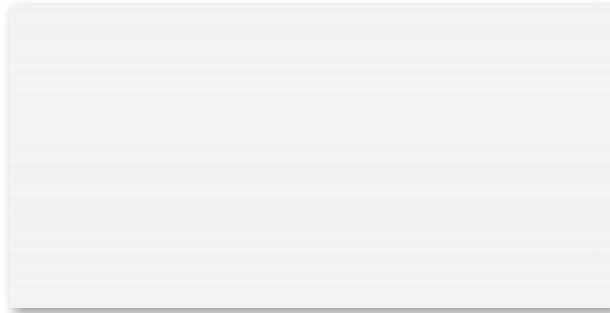
Wall Design



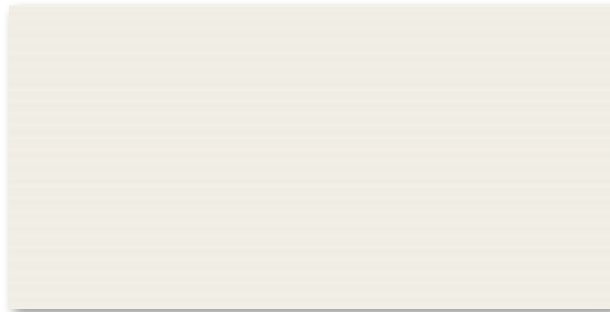


Wall Design

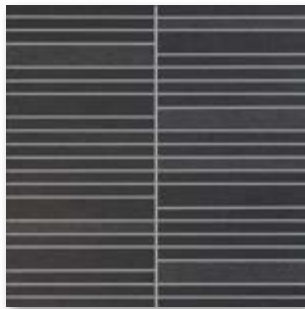
Wall Design



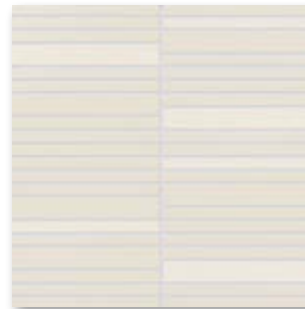
Wall tile 30 x 60 cm
striped, white, glossy and matt



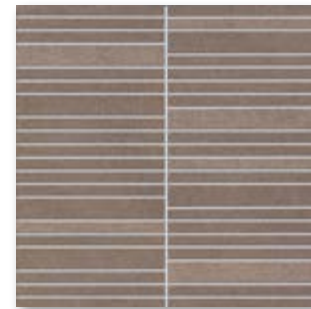
Wall tile 30 x 60 cm
striped, champagne, glossy



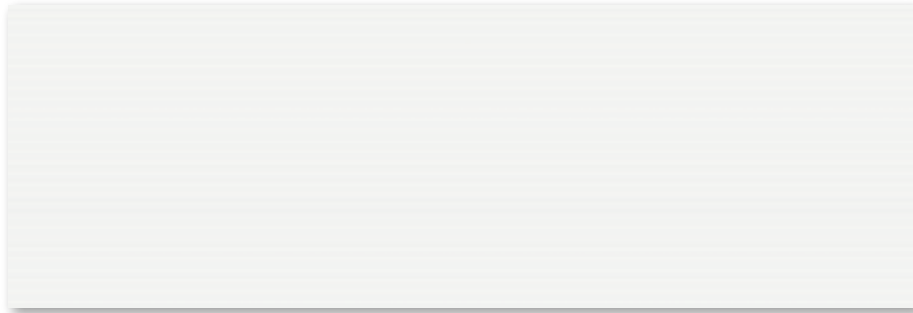
Mosaic sheet Step, smooth, semi-polished
anthracite-black



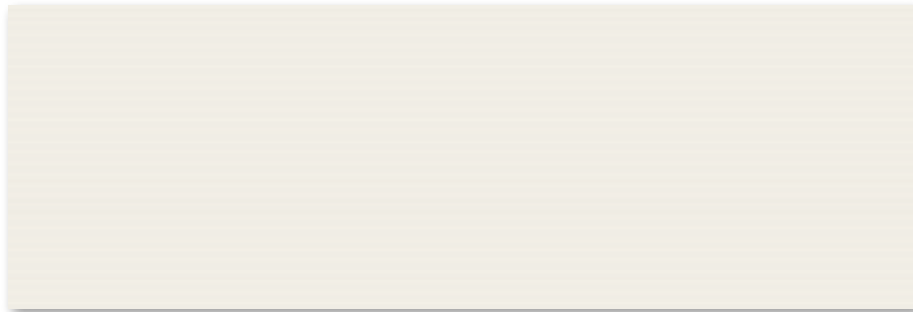
Mosaic sheet Step, smooth, semi-polished
light-beige



Mosaic sheet Step, smooth, semi-polished
mid-brown



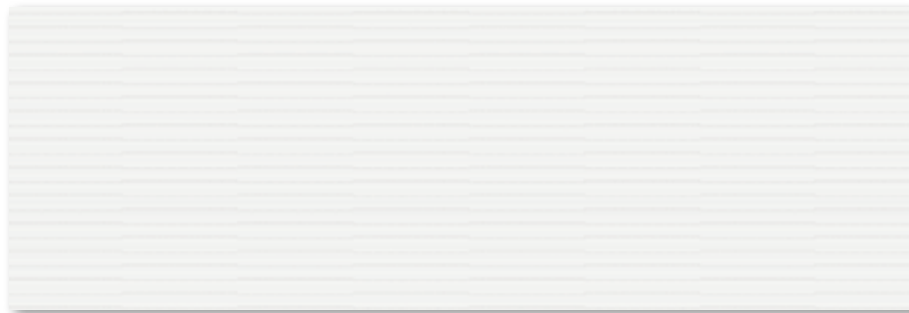
Wall tile 30 x 90 cm
striped, white, glossy



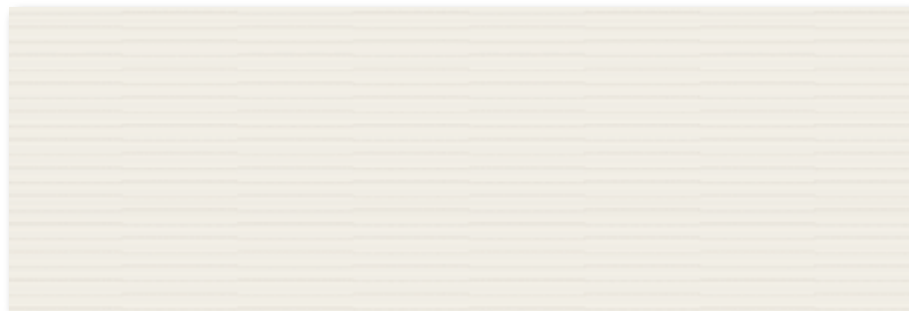
Wall tile 30 x 90 cm
striped, champagne, glossy



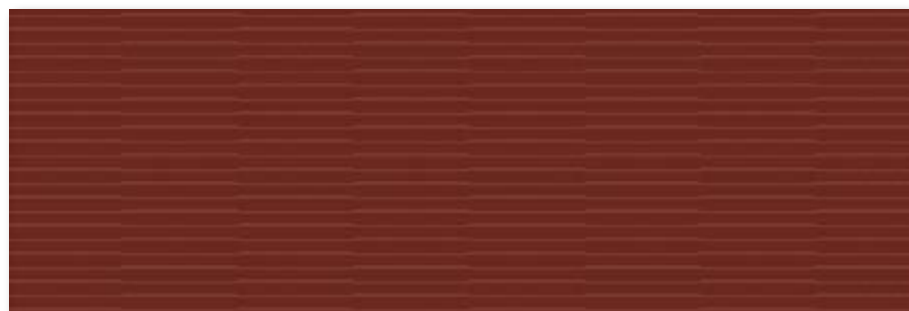
Wall tile 30 x 90 cm
striped, dark-red, glossy



*Decorative element Step 30 x 90 cm
striped, white, glossy*

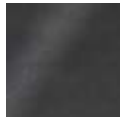


*Decorative element Step 30 x 90 cm
striped, champagne, glossy*



*Decorative element Step 30 x 90 cm
striped, dark-red, glossy*

Matching floor tiles: series Focus Royal, segment Public Life, see page 6.42.



anthracite-black



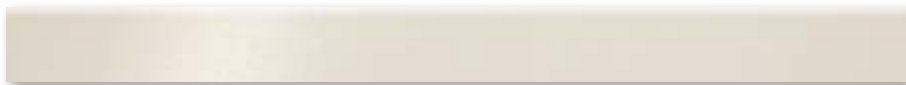
light-beige



mid-brown



Floor tile 45 x 90 cm



Skirting, rounded 7.2 x 90 cm

Wall Tiles

Decoration Elements

30 x 60 cm



30 x 60 cm



30 x 90 cm*



30 x 90 cm*



30 x 30 cm**/***



Mosaic sheet
Dec. Step, porcelain
stoneware, glass fibre
net on reverse side
Sheet: 297 x 297 mm



Nominal dimens.	30 x 60 cm	30 x 60 cm	30 x 90 cm*	30 x 90 cm*	30 x 30 cm**/***		
Work size	297 x 597 x 9 mm	297 x 597 x 9 mm	297 x 897 x 10.5 mm	297 x 897 x 10.5 mm	297 x 297 x 10.5 mm		
Surface	glossy, striped	matt, striped	glossy, striped	glossy, striped	smooth, semi-polished		
m ² /m - pieces	5.556/m ²	5.556/m ²	3.704/m ²	3.704/m ²	3.333/m		
m ² /m - kg	14.084/m ²	14.084/m ²	16.631/m ²	16.631/m ²	6.666/m		
Bundle - pieces	9	9	5	5	3		
Bundle - m ² /m	1.620 m ²	1.620 m ²	1.350 m ²	1.350 m ²	0.900 m		
Bundle - kg	22.815	22.815	22.450	22.450	6.000		
Pallet - m ²	77.750	77.750	32.400	32.400			
Pallet - kg	1,095.120	1,095.120	538.800	538.800			
Product standard	BIII	BIII	BIII	BIII	Bla		
white	280874H Price gr. W102 (m ²)	281140H Price gr. W102 (m ²)	392735H Price gr. W130 (m ²)	392739H Price gr. W151 (m ²)			
champagne	282730H Price gr. W102 (m ²)		392736H Price gr. W130 (m ²)	392740H Price gr. W151 (m ²)			
dark-red			392738H Price gr. W143 (m ²)	392742H Price gr. W161 (m ²)			
anthracite-black					282731 Price gr. W493 (pce.)		
light-beige					282733 Price gr. W493 (pce.)		
mid-brown					282734 Price gr. W493 (pce.)		

* Edges ground

** without HT coating

*** Only suitable for laying on the wall in indoor areas.

Floor Tiles

Skirting, rounded

45 x 90 cm*



7.2 x 90 cm*



protected

Nominal dimens.	45 x 90 cm*	7.2 x 90 cm*					
Work size	447 x 897 x 10.5 mm	72 x 897 x 10.5 mm					
Surface	smooth, upgraded	smooth, upgraded					
m ² /m - pieces	2.470/m ²	1.111/m					
m ² /m - kg	23.070/m ²	1.711/m					
Bundle - pieces	2	8					
Bundle - m ² /m	0.810 m ²	7.200 m					
Bundle - kg	18.680	12.320					
Pallet - m ²	38.870						
Pallet - kg	896.640						
Product standard	Bla	Bla					
Slip resistance	R9						
Stress group	2 - 3						
anthracite-black	459030 Price gr. W151 (m ²)	459034 Price gr. W446 (pce.)					
light-beige	459031 Price gr. W151 (m ²)	459035 Price gr. W446 (pce.)					
mid-brown	459033 Price gr. W151 (m ²)	459037 Price gr. W446 (pce.)					



rectified



Studio photo / Series: Focus Royal



Wall Design

8.70 Impuls

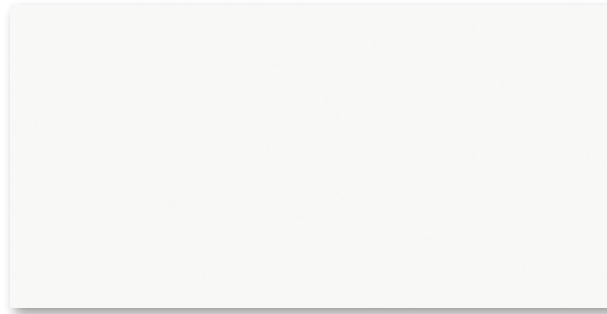


Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Impuls

Wall Design







Wall tile 30 x 60 cm
pearl-white, glossy and matt



Decorative element Sonic 30 x 60 cm
pearl-white



Decorative element Sonic 30 x 60 cm
grey pastel



Border Sonic 15 x 60 cm
grey pastel



Border Sonic 5 x 60 cm
anthracite



Border Sonic 5 x 60 cm
grey-brown

Recommended floor tiles: series Inside-Out, see segment Public Life, page 6.52.



anthracite



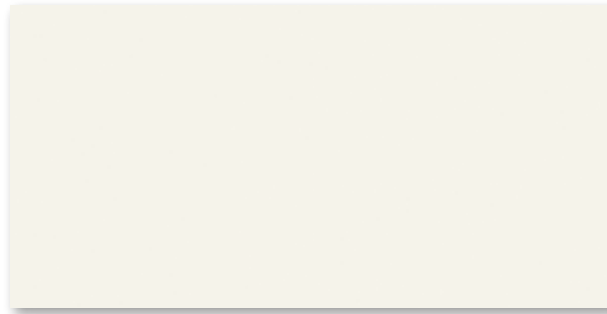
grey-brown



cement-grey



Floor tile 30 x 60 cm



Wall tile 30 x 60 cm
champagne, glossy and matt



Decorative element Sonic 30 x 60 cm
champagne



Decorative element Sonic 30 x 60 cm
sand pastel



Border Sonic 15 x 60 cm
sand pastel



Border Sonic 5 x 60 cm
grey-brown

Recommended floor tiles: series Inside-Out, see segment Public Life, page 6.52.



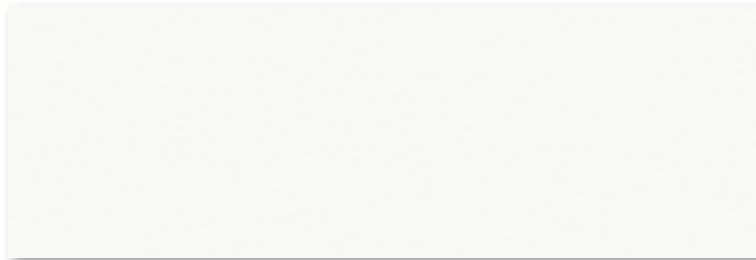
grey-brown



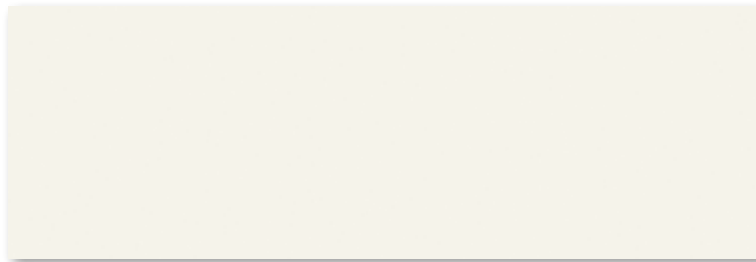
sand



Floor tile 30 x 60 cm



Wall tile 25 x 75 cm
pearl-white, glossy and matt



Wall tile 25 x 75 cm
champagne, glossy and matt



Decorative element Sonic 25 x 75 cm
pearl-white



Decorative element Sonic 25 x 75 cm
champagne

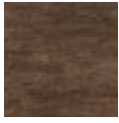


Border Sonic 6 x 75 cm
brown

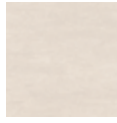


Border Sonic 6 x 75 cm
cream-white

Recommended floor tiles: series Lino, see segment Public Life, page 6.56.



brown



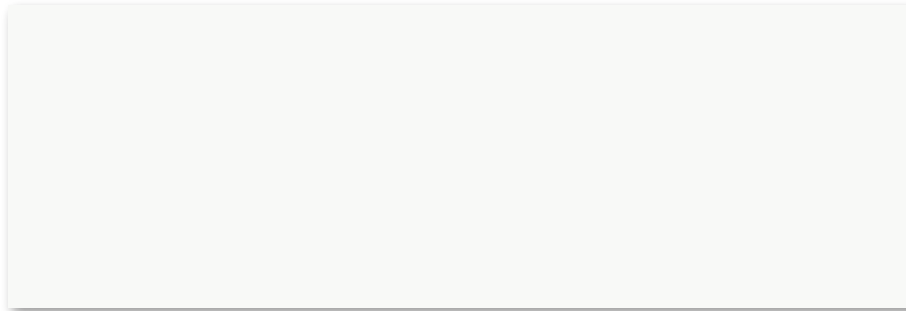
cream-white



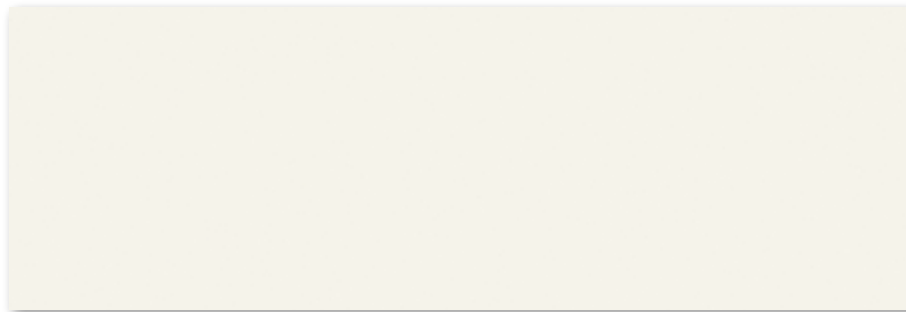
Floor tile 45 x 90 cm



Wall Design



Wall tile 30 x 90 cm, pearl-white, glossy and matt



Wall tile 30 x 90 cm, champagne, glossy and matt



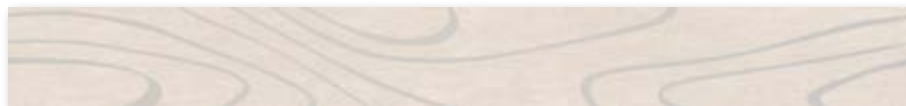
Decorative element Sonic 30 x 90 cm, pearl-white



Decorative element Sonic 30 x 90 cm, champagne



Border Sonic 10 x 90 cm, brown



Border Sonic 10 x 90 cm, cream-white

Recommended floor tiles: series Lino, see segment Public Life, page 6.56.



cream-white



brown



Floor tile 45 x 90 cm

Wall Tiles

Decoration Elements

30 x 60 cm



25 x 75 cm



30 x 90 cm*



30 x 60 cm



25 x 75 cm



30 x 90 cm*



	30 x 60 cm	25 x 75 cm	30 x 90 cm*	30 x 60 cm	25 x 75 cm	30 x 90 cm*	
Nominal dimens.	30 x 60 cm	25 x 75 cm	30 x 90 cm*	30 x 60 cm	25 x 75 cm	30 x 90 cm*	
Work size	297 x 597 x 9 mm	247 x 747 x 9 mm	297 x 897 x 10.5 mm	297 x 597 x 9 mm	247 x 747 x 9 mm	297 x 897 x 10.5 mm	
Surface	smooth	smooth	smooth	smooth	smooth	smooth	
m ² - pieces	5.556	5.333	3.704	5.556	5.333	3.704	
m ² - kg	14.567	14.132	16.631	14.084	14.132	16.631	
Bundle - pieces	9	8	5	8	8	5	
Bundle - m ²	1.620	1.500	1.350	1.440	1.500	1.350	
Bundle - kg	23.598	21.200	22.450	20.280	21.200	22.450	
Pallet - m ²	77.750	54.003	32.397	46.076	54.003	32.397	
Pallet - kg	1,132.704	763.200	538.800	648.960	763.200	538.800	
Product standard	BIII	BIII	BIII	BIII	BIII	BIII	
pearl-white, glossy	281767H Price gr. W72 (m ²)	371771H Price gr. W91 (m ²)	391775H Price gr. W122 (m ²)				
pearl-white, matt	281768H Price gr. W72 (m ²)	371772H Price gr. W91 (m ²)	391776H Price gr. W122 (m ²)				
champagne, glossy	281769H Price gr. W72 (m ²)	371773H Price gr. W91 (m ²)	391777H Price gr. W122 (m ²)				
champagne, matt	281770H Price gr. W72 (m ²)	371774H Price gr. W91 (m ²)	391778H Price gr. W122 (m ²)				
pearl-white				281779H Price gr. W72 (m ²)	371781H Price gr. W91 (m ²)	391783H Price gr. W122 (m ²)	
champagne				281780H Price gr. W72 (m ²)	371782H Price gr. W91 (m ²)	391784H Price gr. W122 (m ²)	

*Edges ground

Note: decoration elements only available in full boxes.

Recommended floor tiles: series Inside-Out, see page 6.52, and series Lino, see page 6.56

Decoration Elements

5 x 60 cm^{*/**}



15 x 60 cm



30 x 60 cm



6 x 75 cm^{*/**}



10 x 90 cm^{*/**}



Wall Design

	<i>Border Sonic, porcelain stoneware</i>	<i>Border Sonic</i>	<i>Decorative element Sonic</i>	<i>Border Sonic, porcelain stoneware</i>	<i>Border Sonic, porcelain stoneware</i>	
	5 x 60 cm^{*/**}	15 x 60 cm	30 x 60 cm	6 x 75 cm^{*/**}	10 x 90 cm^{*/**}	
	48 x 597 x 10.5 mm	147 x 597 x 9 mm	297 x 597 x 9 mm	60 x 747 x 10 mm	97 x 895 x 10 mm	Nominal dimens.
	smooth, sandblasted	smooth	smooth	smooth, sandblasted	smooth, sandblasted	Work size
	1.667	1.667	1.667	1.333	1.111	Surface
	1.150	2.134	4.226	1.226	2.000	m - pieces
	2	2	1	2	1	m - kg
	1.200	1.200	0.600	1.500	0.900	Bundle - pieces
	1.380	2.560	2.535	1.840	1.800	Bundle - m
						Bundle - kg
						Pallet - m
						Pallet - kg
						Product standard
	Bla	Bl _{III}	Bl _{III}	Bla	Bla	anthracite
	281789					grey-brown
	Price gr. W476 (pce.)					grey pastel
	281790					sand pastel
	Price gr. W476 (pce.)					brown
		281786H	281785H			cream-white
		Price gr. W448 (pce.)	Price gr. W490 (pce.)			
		281788H	281787H			
		Price gr. W448 (pce.)	Price gr. W490 (pce.)			
				371791	391793	
				Price gr. W499 (pce.)	Price gr. W507 (pce.)	
				371792	391794	
				Price gr. W499 (pce.)	Price gr. W507 (pce.)	

* without HT coating

Note: decoration elements only available in full boxes.



rectified

Recommended floor tiles: series Inside-Out, see page 6.52, and series Lino, see page 6.56

8.82 Inside-Out



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Inside-Out

Wall Design



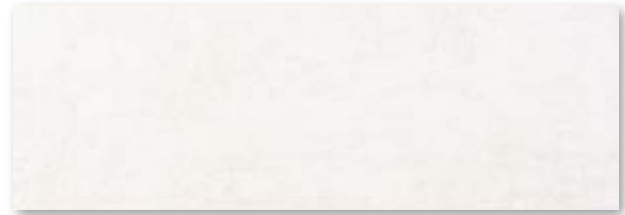




Wall Design



Wall tile 30 x 60 cm
natural-white



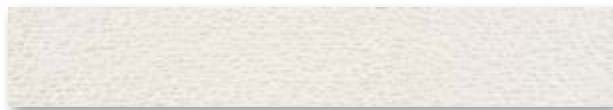
Wall tile 20 x 60 cm
natural-white



Decorative element Brick 30 x 60 cm
natural-white



Decorative element Cita 20 x 60 cm
brown

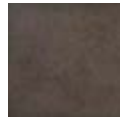


Border Brick 10 x 60 cm
natural-white



Decorative element Cita 20 x 60 cm
beige-grey

Matching floor tiles: series Inside-Out, see segment Public Life, page 6.52.



grey-brown



cement-grey



anthracite



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm



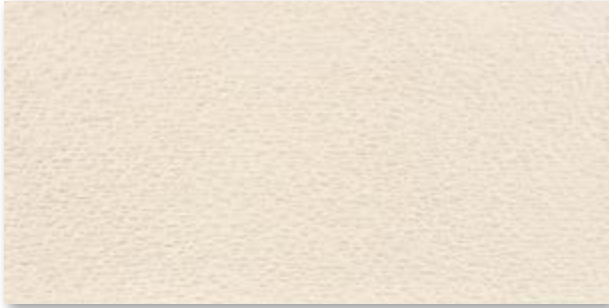
Wall Design



Wall tile 30 x 60 cm
sand-beige



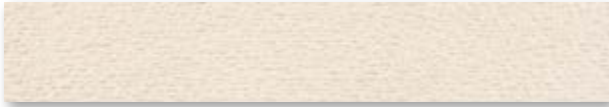
Wall tile 20 x 60 cm
sand-beige



Decorative element Brick 30 x 60 cm
sand-beige



Decorative element Cita 20 x 60 cm
brown

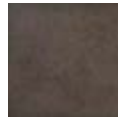


Border Brick 10 x 60 cm
sand-beige

Matching floor tiles: series Inside-Out, see segment Public Life, page 6.52.



sand



grey-brown



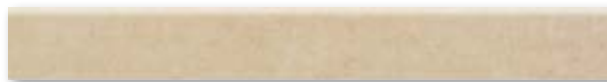
Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm



Wall tile 30 x 60 cm
grey



Decorative element Brick 30 x 60 cm
grey



Border Brick 10 x 60 cm
grey



Wall tile 20 x 60 cm
grey



Decorative element Cita 20 x 60 cm
beige-grey

Matching floor tiles: series Inside-Out, see segment Public Life, page 6.52.



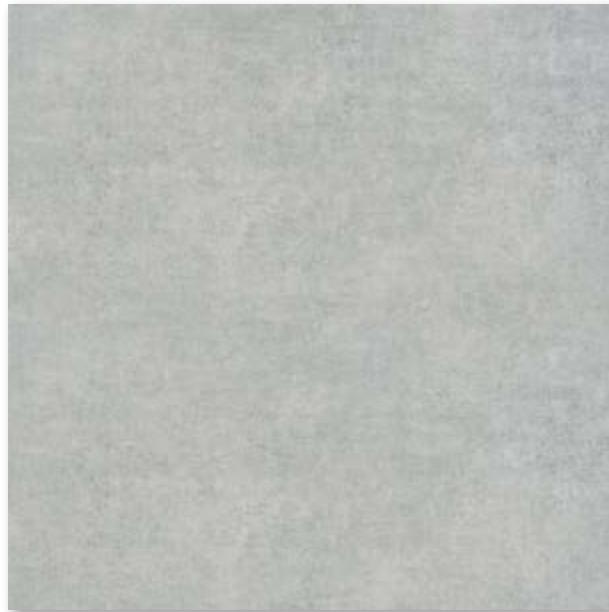
cement-grey



anthracite



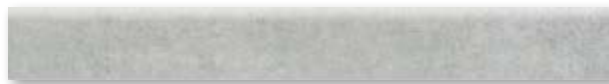
Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm



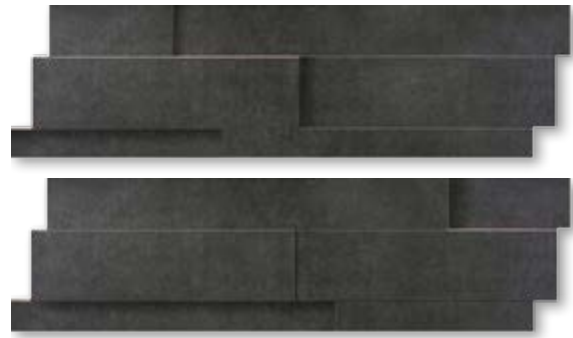
Decorative element Caro 15 x 55 cm
grey-brown (set of 2 tiles)



Decorative element Caro 15 x 55 cm
cement-grey (set of 2 tiles)

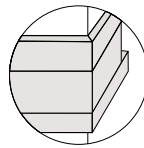
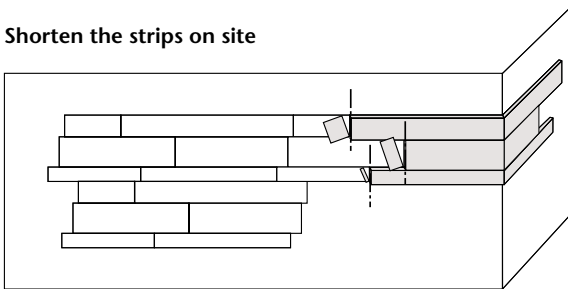


Decorative element Caro 15 x 55 cm
sand (set of 2 tiles)



Decorative element Caro 15 x 55 cm
anthracite (set of 2 tiles)

Shorten the strips on site

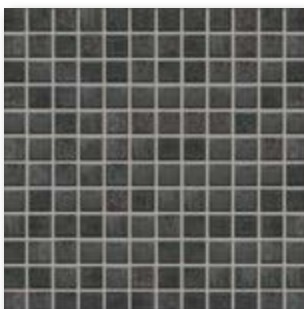


Corner system Caro, 15 x 45 cm
3D relief, (set of 2 tiles)
grey-brown, sand, cement-grey, anthracite

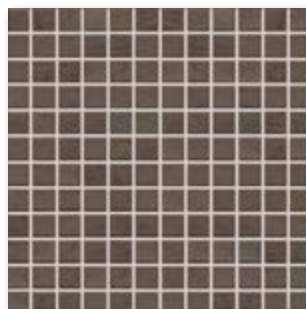
Mosaic 2.5 x 2.5 cm



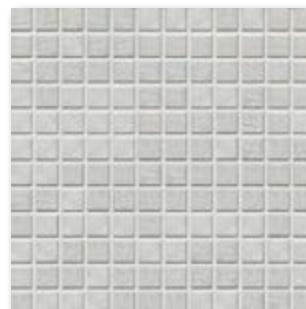
R10/B



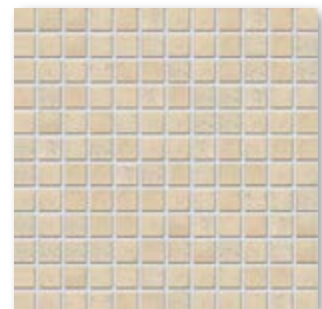
Mosaic sheet, slip-resistant B/R10
anthracite



Mosaic sheet, slip-resistant B/R10
grey-brown



Mosaic sheet, slip-resistant B/R10
cement-grey



Mosaic sheet, slip-resistant B/R10
sand

Wall Tiles

Decoration Elements

20 x 60 cm

30 x 60 cm

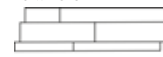
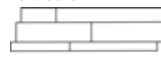
30 x 60 cm

10 x 60 cm

20 x 60 cm

15 x 55 cm***

15 x 45 cm***



Decorative element
Brick

Border Brick

Decorative element Cita
Porcelain stoneware

Decorative element
Caro
jointless porcelain
stoneware sheet
net on reverse side
Set of 2

Decorative element
Caro
Corner solution
Set of 2



20 x 60 cm	30 x 60 cm	30 x 60 cm	10 x 60 cm	20 x 60 cm	15 x 55 cm***	15 x 45 cm***	
197 x 597 x 9 mm	297 x 597 x 9 mm	297 x 597 x 9 mm	97 x 597 x 9 mm	197 x 597 x 10.5 mm	149 x 548 x 16 mm	149 x 450 x 16 mm	Nominal dims.
matt, structured	matt, structured	matt with relief	matt with relief	with glass coating	3 D relief	3 D relief	Work size
8.333/m ²	5.556/m ²	5.556/m ²	1.667/m	1.667/m	1.818/m	2.222/m	Surface
14.083/m ²	14.567/m ²	14.084/m ²	1.384/m	4.751/m	3.672/m	8.221/m	m ² /m - pieces
8	9	8	4	1	2	2	m ² /m - kg
0.960 m ²	1.620 m ²	1.440 m ²	2.400 m	0.600 m	1.100 m	0.900 m	Bundle - pieces
13.520	23.598	20.280	3.320	2.850	4.040	7.400	Bundle - m ² /m
61.442	77.750	46.076					Bundle - kg
865.280	1,132.704	648.960					Pallet - m ²
BIII	BIII	BIII	BIII	Bla	Bla	Bla	Pallet - kg
381504H	281501H	281507H	281508H				Product standard
Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W436 (pce.)				natural-white
381505H	281502H	281509H	281510H				grey
Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W436 (pce.)				
381506H	281503H	281511H	281512H				sand-beige
Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W91 (m ²)	Price gr. W436 (pce.)				
				381513*/**			beige-grey
				Price gr. W559 (pce.)			
				381514*/**			brown
				Price gr. W559 (pce.)			
					281515*/**	281763*/**	grey-brown
					Price gr. 2 x W552 (set)	Price gr. 2 x W611 (set)	
					281516*/**	281764*/**	cement-grey
					Price gr. 2 x W552 (set)	Price gr. 2 x W611 (set)	
					281517*/**	281765*/**	sand
					Price gr. 2 x W552 (set)	Price gr. 2 x W611 (set)	
					281518*/**	281766*/**	anthracite
					Price gr. 2 x W552 (set)	Price gr. 2 x W611 (set)	

* without HT coating

**only suitable for laying on the wall in indoor areas

***The decorative element Caro was exclusively developed for indoor areas - therefore, please do not use it in outdoor and wet areas.

Note: decoration elements only available in full boxes.



8.92 Inside-Out

Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl_g, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor/Wall Tiles

2.5 x 2.5 cm



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Nominal dimens.	2.5 x 2.5 cm						
Work size	23 x 23 x 6.5 mm						
Surface	structured, slip-resistant						
m ² - pieces	11.000 sheets						
m ² - kg	12.100						
Bundle - pieces	11 sheets						
Bundle - m ²	1.000						
Bundle - kg	12.100						
Pallet - m ²	40.000						
Pallet - kg	484.000						
Product standard	Bl _b						
Slip resistance	R10/B						
Stress group	1 - 2						
	3	271519H					
grey-brown		Price gr. W234 (m ²)					
	4	271520H					
cement-grey		Price gr. W234 (m ²)					
	4	271521H					
sand		Price gr. W234 (m ²)					
	3	271522H					
anthracite		Price gr. W234 (m ²)					

Floor Tiles

30 x 60 cm*



30 x 60 cm*



60 x 60 cm*



Stair Tiles

30 x 60 cm*



30 x 60 cm*



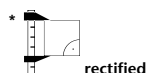
Skirting, rounded

7 x 60 cm*



protected

Nominal dimens.	30 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	30 x 60 cm*	7 x 60 cm*
Work size	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² /m - pieces	5.500/m ²	5.500/m ²	2.750/m ²	1.667/m	1.667/m	1.667/m
m ² /m - kg	22.990/m ²	22.990/m ²	23.529/m ²	6.968/m	6.968/m	1.717/m
Bundle - pieces	6	6	3	6	6	22
Bundle - m ² /m	1.091 m ²	1.091 m ²	1.091 m ²	3.599 m	3.599 m	13.197 m
Bundle - kg	25.080	25.080	25.668	25.080	25.080	22.660
Pallet - m ²	43.640	43.640	39.270			
Pallet - kg	1,003.200	1,003.200	924.048			
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R9	R10/A	R9	R9	R10/A	
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	
	433626	433630	433634	433638	433642	433646
grey-brown	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)
	433627	433631	433635	433639	433643	433647
cement-grey	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)
	433628	433632	433636	433640	433644	433648
sand	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)
	433629	433633	433637	433641	433645	433649
anthracite	Price gr. W122 (m ²)	Price gr. W130 (m ²)	Price gr. W151 (m ²)	Price gr. W473 (pce.)	Price gr. W473 (pce.)	Price gr. W432 (pce.)



rectified

* Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Studio photo / Architect: Prof. Ruth Berkold, YES architecture, Munich, Germany / Series: Inside-Out



Wall Design

8.94 Lino



Studio photo / Architect: Prof. Ruth Berkold, YES architecture, Munich, Germany / Series: Lino

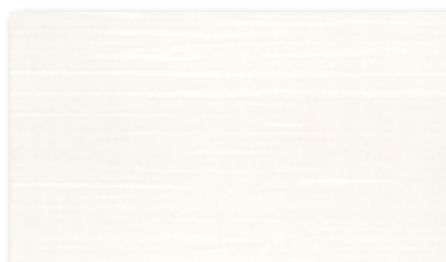
Wall Design







Wall tile 25 x 44 cm
white



Wall tile 25 x 44 cm
beige



Border Lace 9.8 x 44 cm
grey



Border Lace 9.8 x 44 cm
beige



Border Ribba 9.8 x 44 cm
cotto



Border Ribba 9.8 x 44 cm
yellow

Matching floor tiles: series Lino, segment Public Life, see page 6.56.



cream-white



light-brown



brown



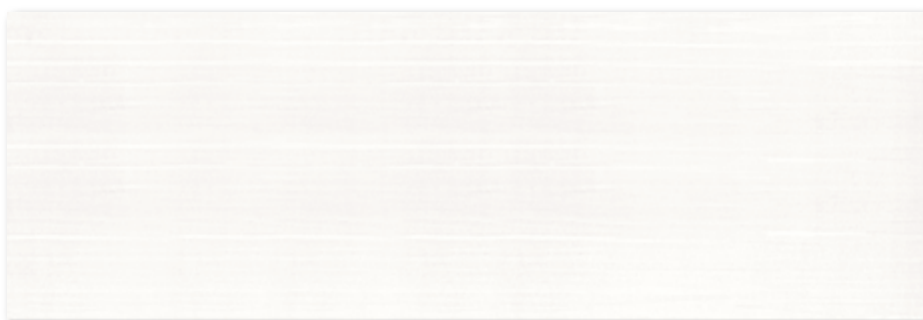
Floor tile 45 x 90 cm



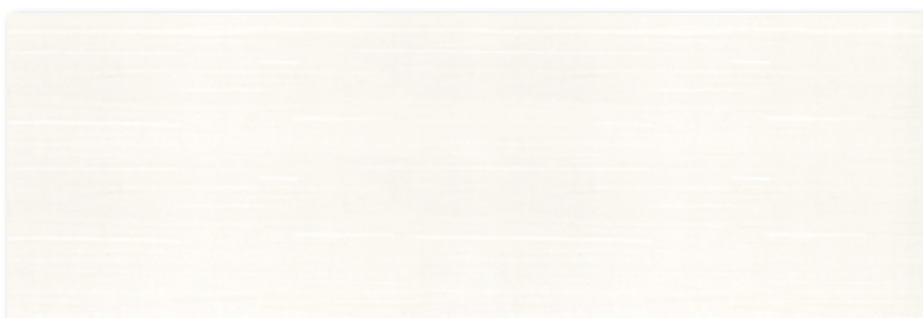
Stair tile 45 x 90 cm



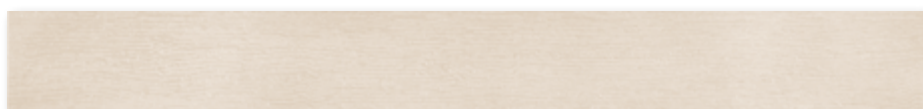
Skirting, rounded 7.2 x 90 cm



Wall tile 30 x 90 cm
white



Wall tile 30 x 90 cm
beige



Border Select 9.8 x 90 cm
cream-white



Border Select 9.8 x 90 cm
light-brown



Border Select 9.8 x 90 cm
brown

Matching floor tiles: series Lino, segment Public Life, see page 6.56.



cream-white



light-brown



brown



Floor tile 45 x 90 cm



Stair tile 45 x 90 cm



Skirting, rounded 7.2 x 90 cm

8.100 Lino

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

25 x 44 cm



30 x 90 cm***



Decoration Elements

9.8 x 44 cm



9.8 x 44 cm



9.8 x 90 cm



Wall Design



	25 x 44 cm	30 x 90 cm***	9.8 x 44 cm	9.8 x 44 cm	9.8 x 90 cm		
Nominal dimens.	25 x 44 cm	30 x 90 cm***	9.8 x 44 cm	9.8 x 44 cm	9.8 x 90 cm		
Work size	249 x 441 x 9 mm	297 x 897 x 10 mm	98 x 441 x 9 mm	98 x 441 x 9 mm	98 x 895 x 10 mm		
Surface	silky-matt, structured	silky-matt, structured					
m ² /m - pieces	9.000/m ²	3.704/m ²	2.273/m	2.273/m	1.111/m		
m ² /m - kg	15.498/m ²	16.631/m ²	1.546/m	1.705/m	2.555/m		
Bundle - pieces	10	5	4	4	2		
Bundle - m ² /m	1.111 m ²	1.350 m ²	1.760 m	1.760 m	1.800 m		
Bundle - kg	17.220	22.450	2.720	3.000	4.600		
Pallet - m ²	63.330	32.397					
Pallet - kg	981.540	538.800					
Product standard	BIII	BIII	BIII	BIII	BIIa		
	261535H	391541H					
white	Price gr. W49 (m ²)	Price gr. W161 (m ²)					
	261536H	391542H	261540*				
beige	Price gr. W49 (m ²)	Price gr. W161 (m ²)	Price gr. W448 (pce.)				
			261539*				
grey			Price gr. W448 (pce.)				
				261537*			
yellow				Price gr. W490 (pce.)			
				261538*			
cotto				Price gr. W490 (pce.)			
					391543*/**		
cream-white					Price gr. W565 (pce.)		
					391544*/**		
light-brown					Price gr. W565 (pce.)		
					391568*/**		
brown					Price gr. W565 (pce.)		

* without HT coating

** only suitable for laying on the wall in indoor areas

*** Edges ground

Note: decoration elements only available in full boxes.

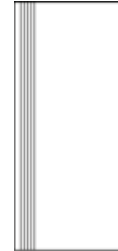
Floor Tiles

45 x 90 cm*



Stair Tiles

45 x 90 cm*



Skirting, rounded

7.2 x 90 cm*

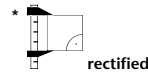


protected

Wall Design

	45 x 90 cm*	45 x 90 cm*	7.2 x 90 cm*
	446 x 895 x 10 mm	446 x 895 x 10 mm	72 x 895 x 10 mm
	smooth, upgraded	smooth, upgraded	smooth, upgraded
	2.469/m ²	1.111/m	1.111/m
	22.715/m ²	10.221/m	1.700/m
	3	2	6
	1.215 m ²	1.800 m	5.401 m
	27.600	18.400	9.180
	43.740		
	993.600		
	Bla	Bla	Bla
	R9	R9	
	2 - 3	2 - 3	
	050488	050491	050494
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)
	050489	050492	050495
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)
	050490	050493	050496
	Price gr. W173 (m ²)	Price gr. W559 (pce.)	Price gr. W446 (pce.)

Nominal dimens.
Work size
Surface
m ² /m - pieces
m ² /m - kg
Bundle - pieces
Bundle - m ² /m
Bundle - kg
Pallet - m ²
Pallet - kg
Product standard
Slip resistance
Stress group
cream-white
light-brown
brown



* Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



8.102 Pasado



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Pasado

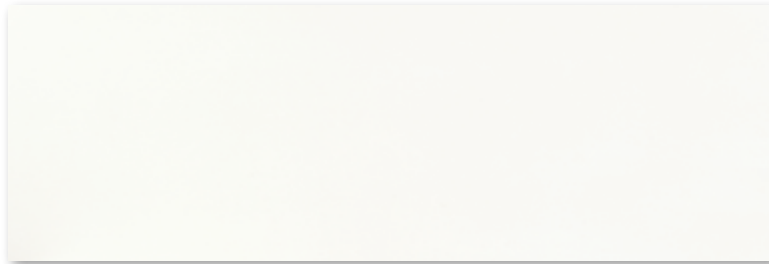
Wall Design







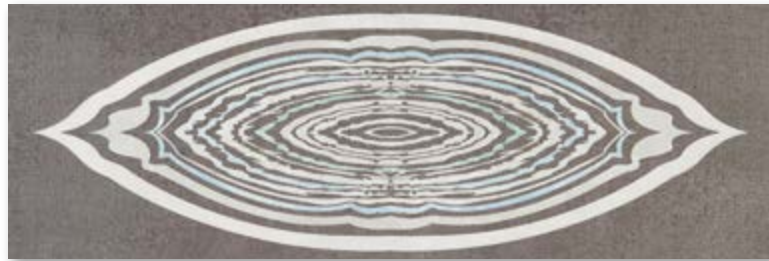
Wall Design



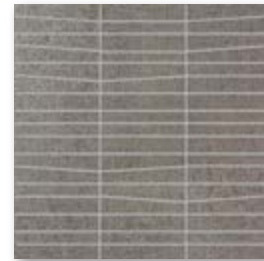
Wall tile 25 x 75 cm
natural-white



Decorative element Cuna 25 x 25 cm
light-grey



Decorative element Timber Ornament 25 x 75 cm
grey-brown-multicoloured



Decorative element Cuna 25 x 25 cm
grey-brown



Border Timber 5 x 75 cm
grey-brown-multicoloured



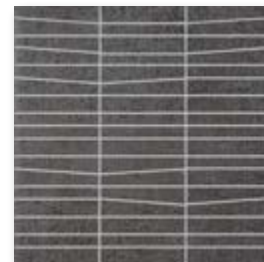
Decorative element Timber Ornament 25 x 75 cm
light-brown-multicoloured



Decorative element Cuna 25 x 25 cm
light-brown



Border Timber 5 x 75 cm
light-brown-multicoloured



Decorative element Cuna 25 x 25 cm
anthracite

Matching floor tiles: series Pasado, see segment Public Life, page 6.64.



grey-brown



light-brown



Floor tile 30 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Floor tile 45 x 45 cm



Skirting, rounded 7 x 60 cm



Skirting, rounded 7 x 45 cm

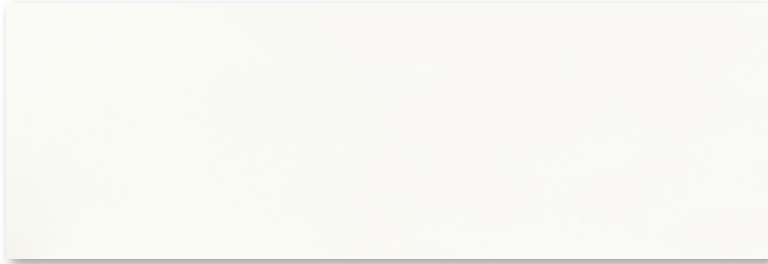


Floor tile 45 x 90 cm

8.106 Pasado



Wall Design



Wall tile 25 x 75 cm
natural-white



Decorative element Tela 25 x 75 cm
sand-brown, metallic



Border Tela 7.2 x 75 cm
sand-brown, metallic



Decorative element Tela 25 x 75 cm
anthracite-blue, metallic



Border Tela 7.2 x 75 cm
anthracite-blue, metallic

Matching floor tiles: series Pasado, see segment Public Life, page 6.64.



anthracite



light-brown



Floor tile 30 x 60 cm



Stair tile 30 x 60 cm (with grooves)



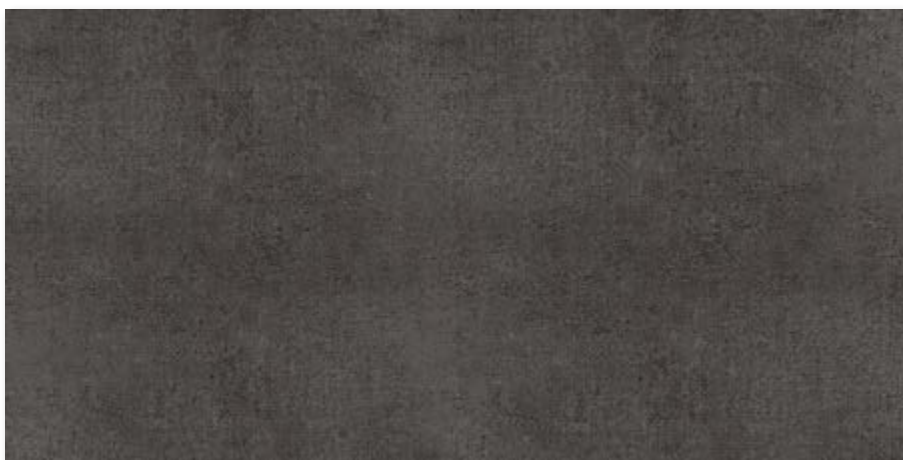
Floor tile 45 x 45 cm



Skirting, rounded 7 x 60 cm



Skirting, rounded 7 x 45 cm

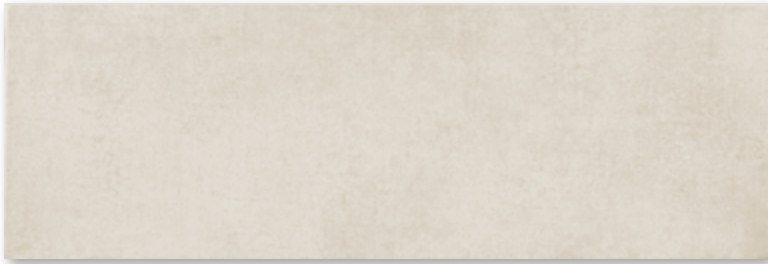


Floor tile 45 x 90 cm

8.108 Pasado



Wall Design



Wall tile 25 x 75 cm
beige mélange



Decorative element Timber Ornament 25 x 75 cm
light-brown-multicoloured



Decorative element Cuna 25 x 25 cm
light-brown



Border Timber 5 x 75 cm
light-brown-multicoloured



Decorative element Tela 25 x 75 cm
sand-brown, metallic



Border Tela 7.2 x 75 cm
sand-brown, metallic

Matching floor tiles: series Pasado, see segment Public Life, page 6.64.



light-brown



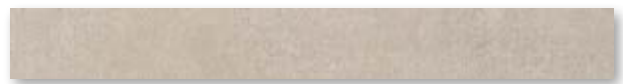
Floor tile 30 x 60 cm



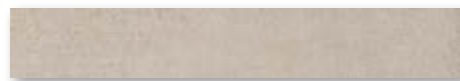
Stair tile 30 x 60 cm (with grooves)



Floor tile 45 x 45 cm



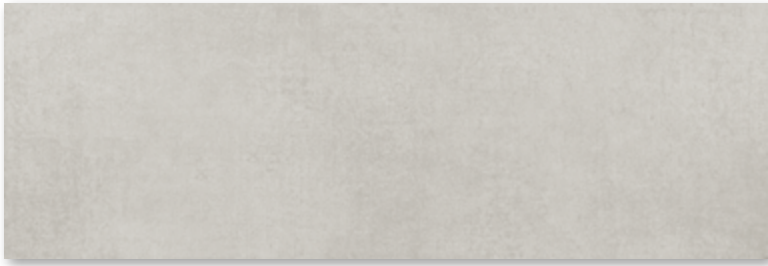
Skirting, rounded 7 x 60 cm



Skirting, rounded 7 x 45 cm



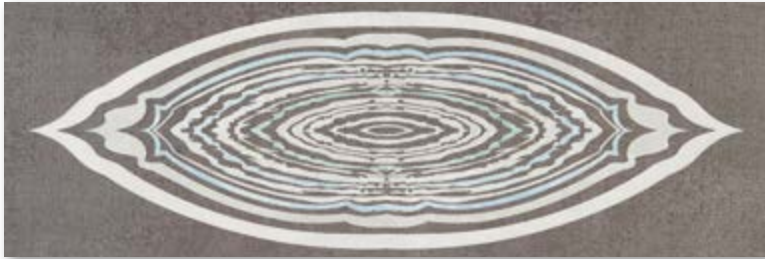
Floor tile 45 x 90 cm



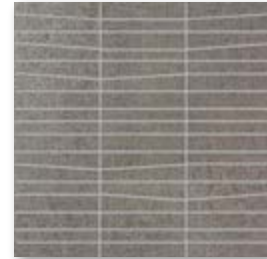
Wall tile 25 x 75 cm
grey mélange



Decorative element Cuna 25 x 25 cm
light-grey



Decorative element Timber Ornament 25 x 75 cm
grey-brown-multicoloured



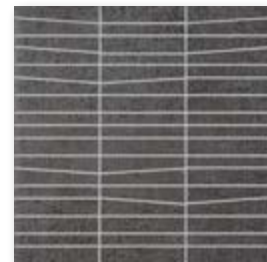
Decorative element Cuna 25 x 25 cm
grey-brown



Border Timber 5 x 75 cm
grey-brown-multicoloured



Decorative element Tela 25 x 75 cm
anthracite-blue, metallic



Decorative element Cuna 25 x 25 cm
anthracite



Border Tela 7.2 x 75 cm
anthracite-blue, metallic

Matching floor tiles: series Pasado, see segment Public Life, page 6.64.



grey-brown



light-grey



Floor tile 30 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Floor tile 45 x 45 cm



Skirting, rounded 7 x 60 cm



Skirting, rounded 7 x 45 cm



Floor tile 45 x 90 cm

8.112 Pasado

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

Decoration Elements

25 x 75 cm



25 x 75 cm^{*/**}



5 x 75 cm^{*/**}



25 x 75 cm^{*/**}



7.2 x 75 cm^{*/**}



25 x 25 cm*



Decorative element
Cuna
Porcelain stoneware,
glass fibre net
on reverse side
Sheet: 297 x 297 mm



Wall Design

Nominal dimens.	25 x 75 cm	25 x 75 cm ^{*/**}	5 x 75 cm ^{*/**}	25 x 75 cm ^{*/**}	7.2 x 75 cm ^{*/**}	25 x 25 cm*
Work size mm	247 x 747 x 9 cm	247 x 747 x 10.5 mm	47 x 747 x 10.5 mm	247 x 747 x 10.5 mm	72 x 747 x 10.5 mm	247 x 247 x 10.5 mm
Surface	silky-matt	matt with relief	matt with relief	structured	structured	polished
m ² /m - pieces	5.333/m ²	1.333/m	1.333/m	1.333/m	1.333/m	4.000/m
m ² /m - kg	14.132/m ²	5.764/m	1.153/m	5.764/m	1.660/m	5.200/m
Bundle - pieces	8	1	2	1	2	1
Bundle - m ² /m	1.500 m ²	0.750 m	1.500 m	0.750 m	1.500 m	0.250 m
Bundle - kg	21.200	4.324	1.730	4.324	2.490	1.300
Pallet - m ²	54.003					
Pallet - kg	763.200					
Product standard	BIII	Bla	Bla	Bla	Bla	Bla
natural-white	371739H Price gr. W91 (m ²)					
grey mélange	371740H Price gr. W91 (m ²)					
beige mélange	371741H Price gr. W91 (m ²)					
light-brown-multicoloured		371742 Price gr. W624 (pce.)	371743 Price gr. W520 (pce.)			
grey-brown-multicoloured		371744 Price gr. W624 (pce.)	371745 Price gr. W520 (pce.)			
sand-brown, metallic				371750 Price gr. W624 (pce.)	371751 Price gr. W520 (pce.)	
anthracite-blue, metallic				371752 Price gr. W624 (pce.)	371753 Price gr. W520 (pce.)	
light-grey						371746 Price gr. W552 (pce.)
grey-brown						371747 Price gr. W552 (pce.)
anthracite						371748 Price gr. W552 (pce.)
light-brown						371749 Price gr. W552 (pce.)

* without HT coating

**only suitable for laying on the wall in indoor areas

Note: decoration elements only available in full boxes.

Floor Tiles

30 x 60 cm*



45 x 45 cm*



45 x 90 cm*



Stair Tiles

30 x 60 cm*



7 x 45 cm*



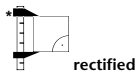
7 x 60 cm*



protected

Wall Design

	30 x 60 cm*	45 x 45 cm*	45 x 90 cm*	30 x 60 cm*	7 x 45 cm*	7 x 60 cm*	
	297 x 597 x 10.5 mm	447 x 447 x 10.5 mm	447 x 897 x 10.5 mm	297 x 597 x 10.5 mm	70 x 447 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	5.500/m ²	4.940/m ²	2.470/m ²	1.667/m	2.222/m	1.667/m	Surface
	22.990/m ²	23.050/m ²	23.070/m ²	6.968/m	1.635/m	1.584/m	m ² /m - pieces
	6	5	2	6	12	22	m ² /m - kg
	1.091 m ²	1.012 m ²	0.810 m ²	3.599 m	5.401 m	13.197 m	Bundle - pieces
	25.080	23.330	18.680	25.080	8.832	20.900	Bundle - m ² /m
	43.640	24.290	38.870				Bundle - kg
	1,003.200	559.920	896.640				Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R9	R9	R9	R9			Product standard
	2 - 3	2 - 3	2 - 3	2 - 3			Slip resistance
	433860	433864	433868	433875	433886	433882	Stress group
	Price gr. W122 (m ²)	Price gr. W102 (m ²)	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	light-grey
	433861	433865	433869	433876	433887	433883	grey-brown
	Price gr. W122 (m ²)	Price gr. W102 (m ²)	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
	433862	433866	433880	433877	433888	433884	anthracite
	Price gr. W122 (m ²)	Price gr. W102 (m ²)	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	
	433863	433867	433881	433878	433889	433885	light-brown
	Price gr. W122 (m ²)	Price gr. W102 (m ²)	Price gr. W161 (m ²)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



8.114 Sierra



Studio photo

Wall Design







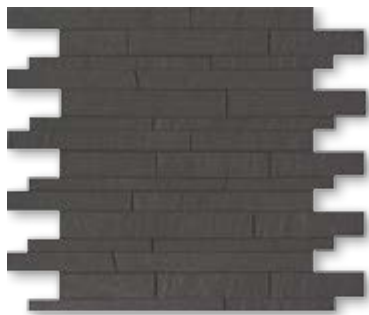
Wall Design



Wall tile 30 x 45 cm
stone-grey



Wall tile 30 x 45 cm
sand-beige



Mosaic 30 x 30 cm
anthracite



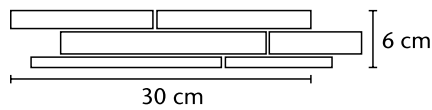
Mosaic 30 x 30 cm
light-grey



Mosaic 30 x 30 cm
light-beige



Mosaic 30 x 30 cm
white



Proposal for borders design: five borders can be taken from one mosaic sheet according to the enclosed sketch = 1.5 lin. m.

Matching floor tiles: series Sierra, see segment Public Life, page 6.78.



anthracite



light-beige



light-grey



white



Floor tile 30 x 60 cm



Floor tile 30 x 30 cm



Floor tile 60 x 60 cm



Floor tile 45 x 90 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Wall Design

8.118 Sierra

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) //

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI₂, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

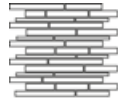
Wall Tiles

30 x 45 cm



Mosaic Sheets

30 x 30 cm



Porcelain stoneware,
glass fibre net
on reverse side
Sheet: 297 x 297 mm



Wall Design

Nominal dimens.	30 x 45 cm	30 x 30 cm				
Work size	298 x 448 x 9 mm	298 x 298 x 10.5 mm				
Surface	matt, structured	smooth, upgraded				
m ² - pieces	7.407	11.110 sheets				
m ² - kg	15.799	24.220				
Bundle - pieces	9	11 sheets				
Bundle - m ²	1.215	0.990				
Bundle - kg	19.197	23.980				
Pallet - m ²	72.900	29.700				
Pallet - kg	1,151.820	719.400				
Product standard	BIII	Bla				
Slip resistance		R9				
stone-grey	229655 Price gr. W80 (m ²)					
sand-beige	229656 Price gr. W80 (m ²)					
anthracite		229659* Price gr. W383 (m ²)				
light-beige		221380* Price gr. W383 (m ²)				
light-grey		221379* Price gr. W383 (m ²)				
white		221381* Price gr. W383 (m ²)				



* without HT coating

Floor Tiles

30 x 30 cm



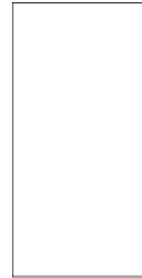
30 x 60 cm*



60 x 60 cm*



45 x 90 cm*



Stair Tiles

30 x 60 cm*



Skirting, rounded

7 x 60 cm*



protected

Nominal dimens.	30 x 30 cm	30 x 60 cm*	60 x 60 cm*	45 x 90 cm*	30 x 60 cm*	7 x 60 cm*
Work size	297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	447 x 897 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² /m - pieces	11.110/m ²	5.560/m ²	2.780/m ²	2.470/m ²	1.667/m	1.667/m
m ² /m - kg	23.142/m ²	23.241/m ²	23.786/m ²	23.070/m ²	6.968/m	1.584/m
Bundle - pieces	11	6	3	2	6	22
Bundle - m ² /m	0.990 m ²	1.079 m ²	1.079 m ²	0.810 m ²	3.599 m	13.197 m
Bundle - kg	22.913	25.080	25.668	18.680	25.080	20.900
Pallet - m ²	47.520	43.170	38.850	38.870		
Pallet - kg	1,099.824	1,003.200	924.048	896.640		
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R9	R9	R9	R9	R9	
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	
anthracite	059001 Price gr. W63 (m ²)	059703 Price gr. W122 (m ²)	059706 Price gr. W151 (m ²)	059852 Price gr. W161 (m ²)	050439 Price gr. W476 (pce.)	059741 Price gr. W439 (pce.)
light-beige	059002 Price gr. W63 (m ²)	059801 Price gr. W122 (m ²)	059803 Price gr. W151 (m ²)	059854 Price gr. W161 (m ²)	059812 Price gr. W476 (pce.)	059814 Price gr. W439 (pce.)
light-grey	059003 Price gr. W63 (m ²)	059800 Price gr. W122 (m ²)	059802 Price gr. W151 (m ²)	059853 Price gr. W161 (m ²)	059811 Price gr. W476 (pce.)	059813 Price gr. W439 (pce.)
white	059005 Price gr. W63 (m ²)	059805 Price gr. W122 (m ²)	059804 Price gr. W151 (m ²)	059855 Price gr. W161 (m ²)	059815 Price gr. W476 (pce.)	059816 Price gr. W439 (pce.)



rectified

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Studio photo



Wall Design

8.120 Tajo

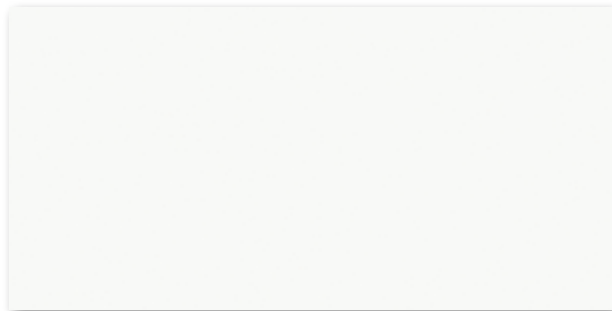


Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Tajo

Wall Design







Wall tile 30 x 60 cm
snow-white, glossy



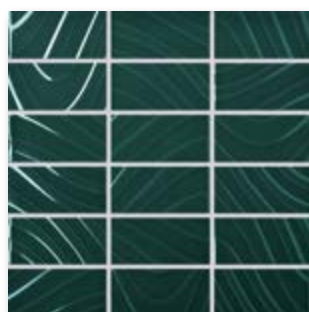
Decorative element Stream 30 x 60 cm
multi-coloured, soft colour, glossy



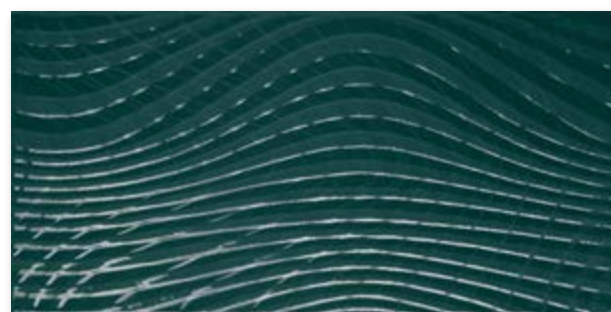
Mosaic 30 x 30 cm
snow-white, glossy



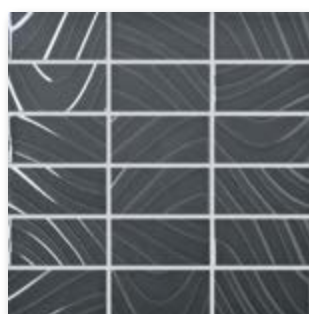
Decorative element Stream 30 x 60 cm
snow-white, glossy



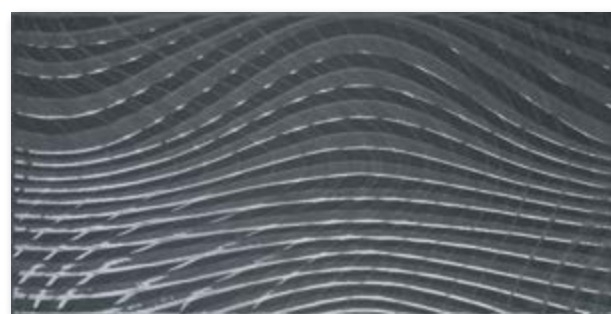
Mosaic 30 x 30 cm
sea-green, glossy



Decorative element Stream 30 x 60 cm
teal, glossy



Mosaic 30 x 30 cm
lava-grey, glossy

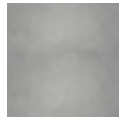


Decorative element Stream 30 x 60 cm
smoky-grey, glossy

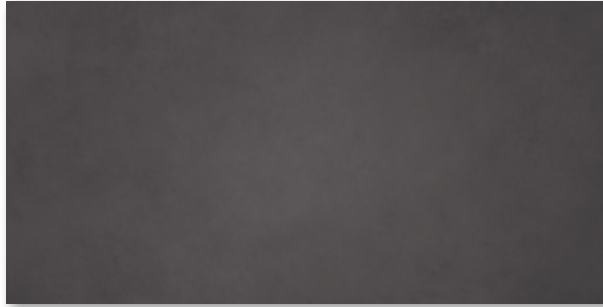
Recommended floor tiles: series Emotion, see segment Tech + Design, page 3.02.



deep anthracite



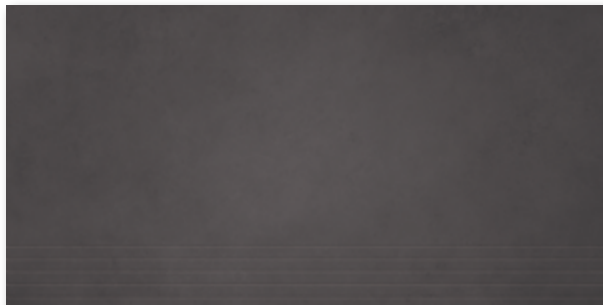
mid-grey



*Floor tile 30 x 60 cm
deep anthracite, R9*



*Floor tile 60 x 60 cm
deep anthracite, R9*



*Stair tile 30 x 60 cm
deep anthracite, R9*



*Skirting, rounded 7 x 60 cm
deep anthracite, R9*

8.124 Tajo

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL)
for wall coverings in indoor areas (earthenware tiles)

Wall Tiles

Decoration Elements

30 x 60 cm



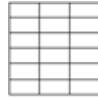
30 x 60 cm**



30 x 60 cm**



30 x 30 cm*



Decorative element
Stream

Decorative element
Stream
soft colour

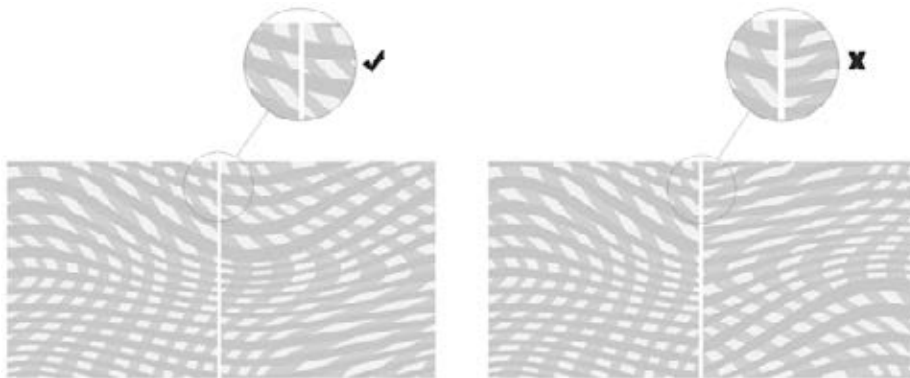
Mosaic Stream,
glass fibre net
on reverse side

	30 x 60 cm	30 x 60 cm**	30 x 60 cm**	30 x 30 cm*			
Nominal dimens.	30 x 60 cm	30 x 60 cm**	30 x 60 cm**	30 x 30 cm*			
Work size	297 x 597 x 9 mm	297 x 597 x 9 mm	297 x 597 x 9 mm	297 x 297 x 9 mm			
Surface	glossy, smooth	glossy, relief	glossy, smooth	glossy, relief			
m ² /m - pieces	5.556/m ²	5.556/m ²	5.556/m ²	3.333/m			
m ² /m - kg	14.567/m ²	14.084/m ²	14.084/m ²	4.433/m			
Bundle - pieces	9	6	8	4			
Bundle - m ² /m	1.620 m ²	1.080 m ²	1.440 m ²	1.200 m			
Bundle - kg	23.598	15.210	20.280	5.320			
Pallet - m ²	77.750	34.557	46.076				
Pallet - kg	1,132.704	486.720	648.960				
Product standard	BIII	BIII	BIII	BIII			
snow-white	282176H Price gr. W72 (m ²)	282178H Price gr. W143 (m ²)		282181H Price gr. W478 (pce.)			
teal		282179H Price gr. W143 (m ²)					
smoky-grey		282180H Price gr. W143 (m ²)					
multi-coloured			282177H Price gr. W72 (m ²)				
sea-green				282182H Price gr. W478 (pce.)			
lava-grey				282183H Price gr. W478 (pce.)			

*The arrangement of the mosaics in the sheet is made at random and does not result in a continuous pattern.

**Laying instruction for Tajo Stream:

Once the laying direction of the tiles is selected, please maintain it in order to avoid an interruption of the continuous design of the decorative element from the left to the right. Do not lay the following tiles in an other direction, as otherwise the correspondence will be interrupted.



Note: decoration elements only available in full boxes.



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Tajo



Wall Design

8.126 **NEW** Twin



Studio photo / Architects: Team DESIGN IN ARCHITEKTUR, Darmstadt, Germany / Series: Twin

Wall Design







Wall tile, 25 x 75 cm
cream-white



Wall tile, 25 x 75 cm
beige



Wall tile, 25 x 75 cm
grey



Border, 5 x 75 cm, relief
beige-metallic



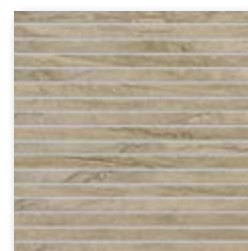
Border, 5 x 75 cm, relief
grey-brown-metallic



Mosaic sheet, 25 x 25 cm, smooth, R9
natural-beige



Mosaic sheet, 25 x 25 cm, smooth, R9
mid-brown



Mosaic sheet, 25 x 25 cm, smooth, R9
grey-brown

Matching floor tiles and patio tiles: series Twin, segment Public Life, see page 6.82.



natural-beige



mid-brown



grey-brown



Floor tile 30 x 120 cm



Floor tile 40 x 120 cm



Floor tile 60 x 120 cm

Illustration of the format 20 x 120 cm, see page 6.84.

Wall Tiles

Decoration Elements

25 x 75 cm



25 x 25 cm*



5 x 75 cm**/**/**



Wall Design

Mosaic sheet
Porcelain stoneware

Border Java

Nominal dimens.	25 x 75 cm	25 x 25 cm*	5 x 75 cm**/**/**				
Work size	247 x 747 x 9 mm	247 x 247 x 8 mm	50 x 747 x 9 mm				
Surface	silky-matt, smooth	smooth	relief, polished				
m ² /m - pieces	5.333/m ²	16.000/m ²	1.333/m				
m ² /m - kg	14.132/m ²	15.840/m ²	0.960/m				
Bundle - pieces	8	1	2				
Bundle - m ²	1.500	0.062	1.500				
Bundle - kg	21.200	0.990	1.440				
Pallet - m ²	54.000						
Pallet - kg	763.200						
Product standard	BIII	Ala	Bla				
Slip resistance		R9					
Stress group		2 - 3					
cream-white	372752H Price gr. W91 (m ²)						
beige	372753H Price gr. W91 (m ²)						
grey	372754H Price gr. W91 (m ²)						
natural-beige		372758H Price gr. W523 (pce.)					
mid-brown		372759H Price gr. W523 (pce.)					
grey-brown		372760H Price gr. W523 (pce.)					
beige-metallic			372761 Price gr. W515 (pce.)				
grey-brown-metallic			372762 Price gr. W515 (pce.)				



rectified

** only suitable for laying on the wall
***without HT coating

Patio Tiles

Floor Tiles

Stair Tiles

Skirting, rounded

60 x 60 cm*



20 x 120 cm*



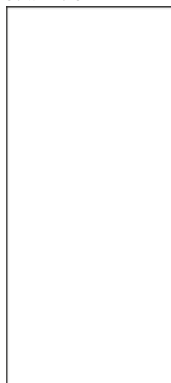
30 x 120 cm*



40 x 120 cm*



60 x 120 cm*



30 x 120 cm*

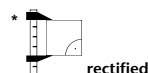


6 x 60 cm*



Wall Design

61060HK	B680HK	B620HK	B660HK	B670HK	B629HK	B610HK	Model number
60 x 60 cm*	20 x 120 cm*	30 x 120 cm*	40 x 120 cm*	60 x 120 cm*	30 x 120 cm*	6 x 60 cm*	Nominal dims.
597 x 597 x 22 mm	197 x 1197 x 8 mm	297 x 1197 x 8 mm	397 x 1197 x 8 mm	597 x 1197 x 8 mm	297 x 1197 x 8 mm	60 x 597 x 8 mm	Work size
2.778/m ²	4.167/m ²	2.778/m ²	2.083/m ²	1.388/m ²	0.833/m	1.667/m	m ² /m - pieces
35.420/m ²	17.501/m ²	17.501/m ²	17.497/m ²	17.489/m ²	5.248/m	1.100/m	m ² /m - kg
1	2	2	2	2	2	27	Bundle - pieces
0.360 m ²	0.480 m ²	0.720 m ²	0.960 m ²	1.441 m ²	2.401 m	16.197 m	Bundle - m ² /m
12.750	8.400	12.600	16.800	25.200	12.600	17.820	Bundle - kg
17.280	28.800	23.760	31.690	43.230			Pallet - m ²
612.000	504.000	415.800	554.400	756.000			Pallet - kg
Alla	Ala	Ala	Ala	Ala	Ala	Ala	Product standard
R10/A	R9	R9	R9	R9	R9		Slip resistance
4	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3		Stress group
	8430-B680HK Price gr. W244 (m ²)	8430-B620HK Price gr. W214 (m ²)	8430-B660HK Price gr. W214 (m ²)	8430-B670HK Price gr. W214 (m ²)	8430-B629HK Price gr. W559 (pce.)	8430-B610HK Price gr. W439 (pce.)	natural-beige
	8431-B680HK Price gr. W244 (m ²)	8431-B620HK Price gr. W214 (m ²)	8431-B660HK Price gr. W214 (m ²)	8431-B670HK Price gr. W214 (m ²)	8431-B629HK Price gr. W559 (pce.)	8431-B610HK Price gr. W439 (pce.)	grey-brown
	8432-B680HK Price gr. W244 (m ²)	8432-B620HK Price gr. W214 (m ²)	8432-B660HK Price gr. W214 (m ²)	8432-B670HK Price gr. W214 (m ²)	8432-B629HK Price gr. W559 (pce.)	8432-B610HK Price gr. W439 (pce.)	mid-brown
8430-61060HK Price gr. W214 (m ²)							4 natural-beige
8431-61060HK Price gr. W214 (m ²)							4 grey-brown
8432-61060HK Price gr. W214 (m ²)							4 mid-brown



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

8.132 Xeno



Studio photo / Architect: Melinda Kühn, Dipl.-Ing. Innenarchitektur (FH), Munich, Germany / Series: Xeno

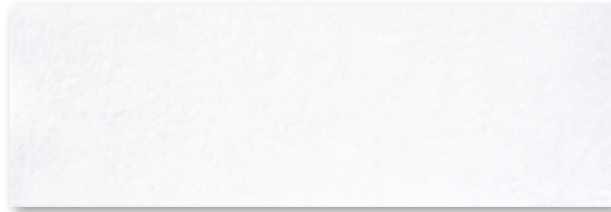
Wall Design



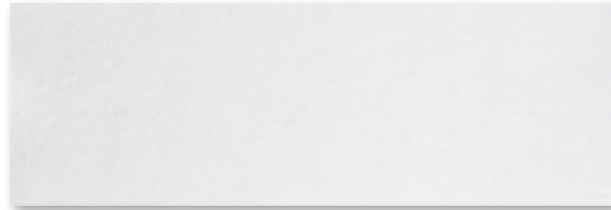




Wall Design



Wall tile, 20 x 60 cm
white



Wall tile, 20 x 60 cm
grey



Decorative element Modus, 20 x 60 cm
black

Matching floor tiles: series Xeno, see segment Public Life, page 6.104.



anthracite



black



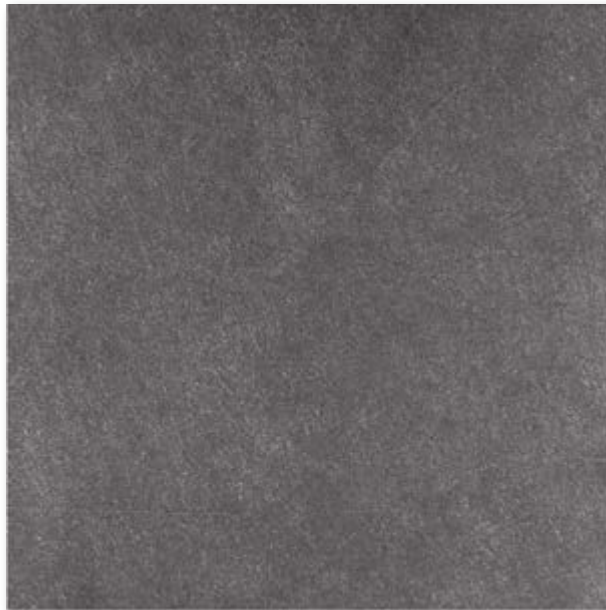
stone-grey



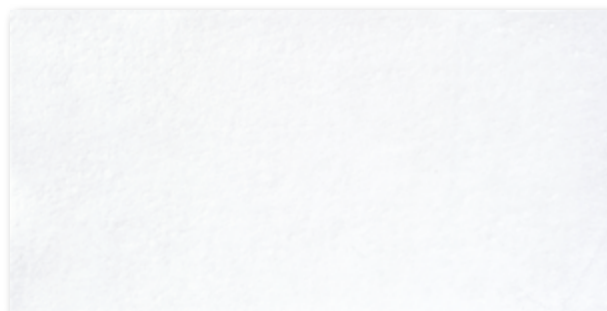
Floor tile 20 x 60 cm



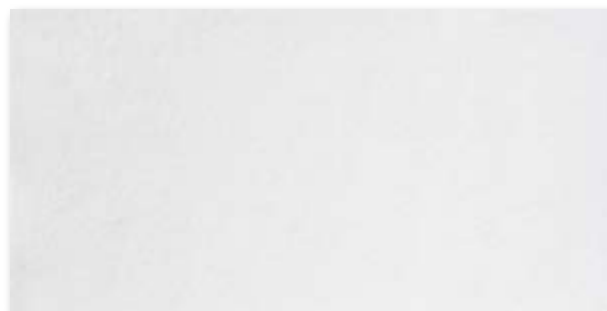
Floor tile 30 x 60 cm



Floor tile 60 x 60 cm



Wall tile, 30 x 60 cm
white



Wall tile, 30 x 60 cm
grey



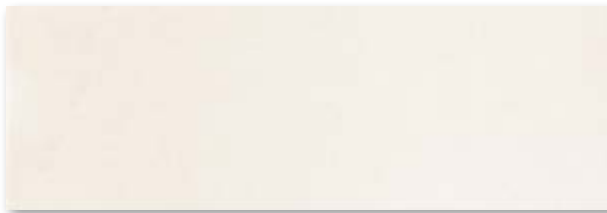
Decorative element Kato, 15 x 60 cm
grey-anthracite



Border Prisma, 10 x 60 cm
special steel



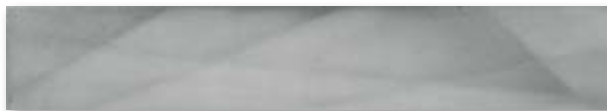
Wall tile, 30 x 60 cm
beige



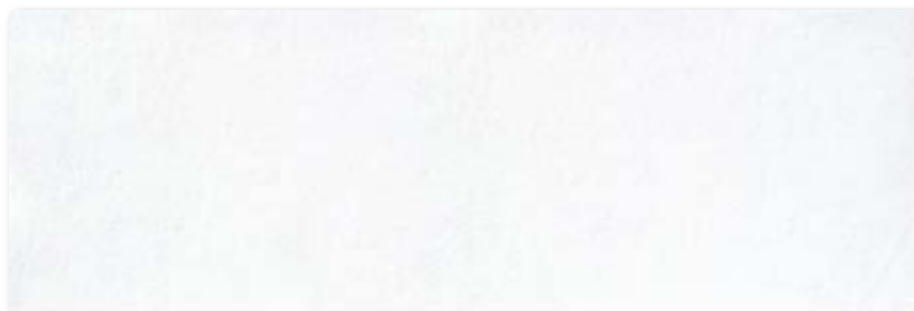
Wall tile, 20 x 60 cm
beige



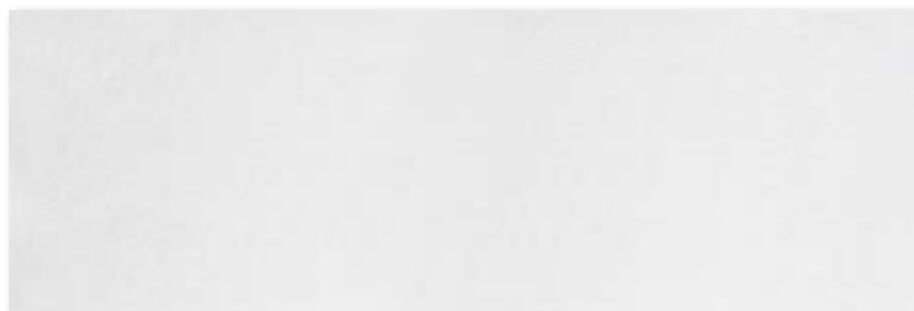
Decorative element Kato, 15 x 60 cm
beige-brown



Border Prisma, 10 x 60 cm
special steel



Wall tile, 30 x 90 cm
white



Wall tile, 30 x 90 cm
grey



Wall tile, 30 x 90 cm
beige



Border Prisma, 15 x 90 cm
special steel



Matching floor tiles: series Xeno, see segment Public Life, page 6.104.



jurassic-white



ore-brown



black



anthracite



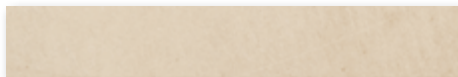
stone-grey



Floor tile 45 x 45 cm



Floor tile 45 x 90 cm



Skirting, cut 7 x 45 cm

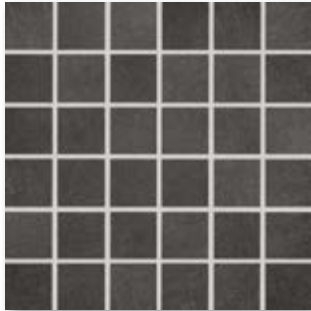


B/R10

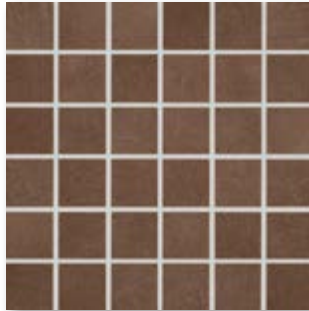


Wall Design

Mosaic 5 x 5 cm



Mosaic sheet, slip-resistant B/R10 black



Mosaic sheet, slip-resistant B/R10 ore-brown



Mosaic sheet, slip-resistant B/R10 stone-grey



Mosaic sheet, slip-resistant B/R10 jurassic-white

Mosaic 10 x 10 cm



Mosaic sheet, slip-resistant B/R10 black



Mosaic sheet, slip-resistant B/R10 ore-brown

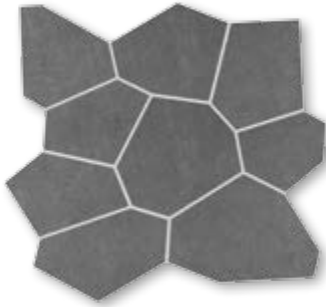


Mosaic sheet, slip-resistant B/R10 stone-grey



Mosaic sheet, slip-resistant B/R10 jurassic-white

Mosaic 30 x 31.5 cm



Mosaic Polygon, 30 x 31.5 cm
anthracite



Mosaic Polygon, 30 x 31.5 cm
black



Mosaic Polygon, 30 x 31.5 cm
ore-brown

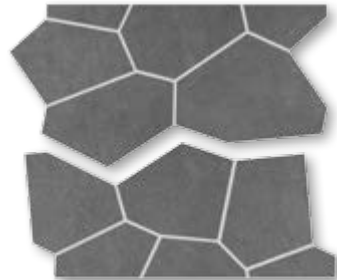


Mosaic Polygon, 30 x 31.5 cm
stone-grey



Mosaic Polygon, 30 x 31.5 cm
jurassic-white

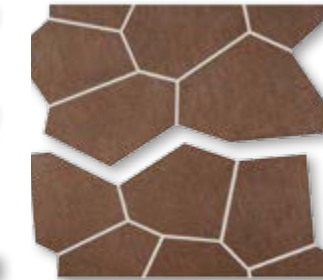
Mosaic End-pieces



Mosaic Polygon, end-pieces, anthracite
upper 16.3 x 31.5 cm
lower 13.7 x 31 cm



Mosaic Polygon, end-pieces, black
upper 16.3 x 31.5 cm
lower 13.7 x 31 cm



Mosaic Polygon, end-pieces, ore-brown
upper 16.3 x 31.5 cm
lower 13.7 x 31 cm



Mosaic Polygon, end-pieces, stone-grey
upper 16.3 x 31.5 cm
lower 13.7 x 31 cm



Mosaic Polygon, end-pieces, jurassic-white
upper 16.3 x 31.5 cm
lower 13.7 x 31 cm



reddot design award
winner 2011



8.142 Xeno

Matching floor tiles: series Xeno, see segment Public Life, page 6.104.



anthracite



black



ore-brown



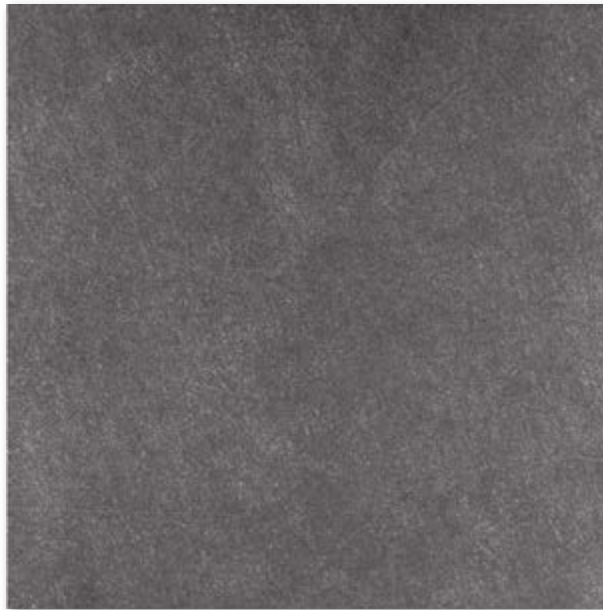
stone-grey



jurassic-white



Floor tile 30 x 60 cm



Floor tile 60 x 60 cm

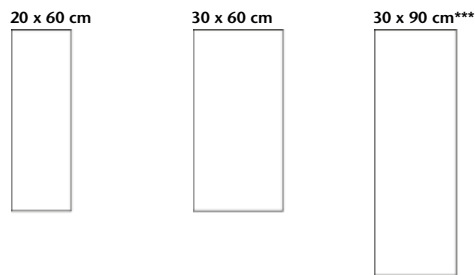


Stair tile 30 x 60 cm (with grooves)

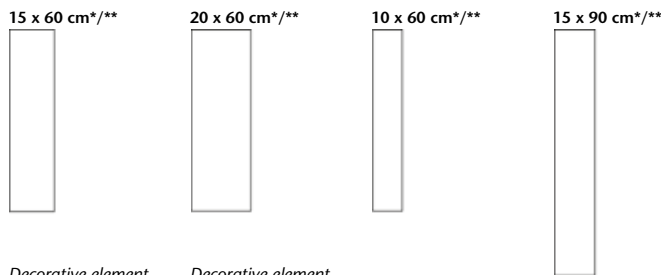


Skirting, cut 7 x 60 cm

Wall Tiles



Decoration Elements



20 x 60 cm	30 x 60 cm	30 x 90 cm***	15 x 60 cm**/	20 x 60 cm**/	10 x 60 cm**/	15 x 90 cm**/
197 x 597 x 9 mm	297 x 597 x 9 mm	297 x 897 x 10.5 mm	147 x 597 x 10.5 mm	197 x 597 x 9.8 mm	97 x 597 x 9 mm	147 x 897 x 10 mm
silky-matt, structured	silky-matt, structured	silky-matt, structured				
8.333/m ²	5.556/m ²	3.704/m ²	1.667/m	1.667/m	1.667/m	1.111/m
14.083/m ²	14.567/m ²	16.631/m ²	3.584/m	4.418/m	2.434/m	4.000/m
8	9	5	1	1	2	1
0.960 m ²	1.620 m ²	1.350 m ²	0.600 m	0.600 m	1.200 m	0.900 m
13.520	23.598	22.450	2.150	2.650	2.920	3.600
61.442	77.750	32.397				
865.280	1,132.709	538.800				
BIII	BIII	BIII	Bla	Bla		
381545H Price gr. W111 (m ²)	381548H Price gr. W111 (m ²)	391553H Price gr. W166 (m ²)				
381547H Price gr. W111 (m ²)	281550H Price gr. W111 (m ²)	391555H Price gr. W166 (m ²)				
381546H Price gr. W111 (m ²)	281549H Price gr. W111 (m ²)	391554H Price gr. W166 (m ²)				
			281556 Price gr. W559 (pce.)			
			281557 Price gr. W559 (pce.)			
				381558 Price gr. W622 (pce.)		
					281560 Price gr. W565 (pce.)	391561 Price gr. W622 (pce.)

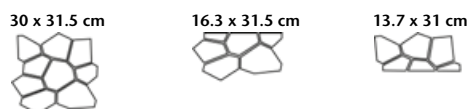
* without HT coating
 ** Only suitable for laying on the wall in indoor areas.
 *** Edges ground



Wall Design

Nominal dimens.
Work size
Surface
m ² /m - pieces
m ² /m - kg
Bundle - pieces
Bundle - m ² /m
Bundle - kg
Pallet - m ²
Pallet - kg
Product standard
white
grey
beige
grey-anthracite
beige-brown
black
special steel

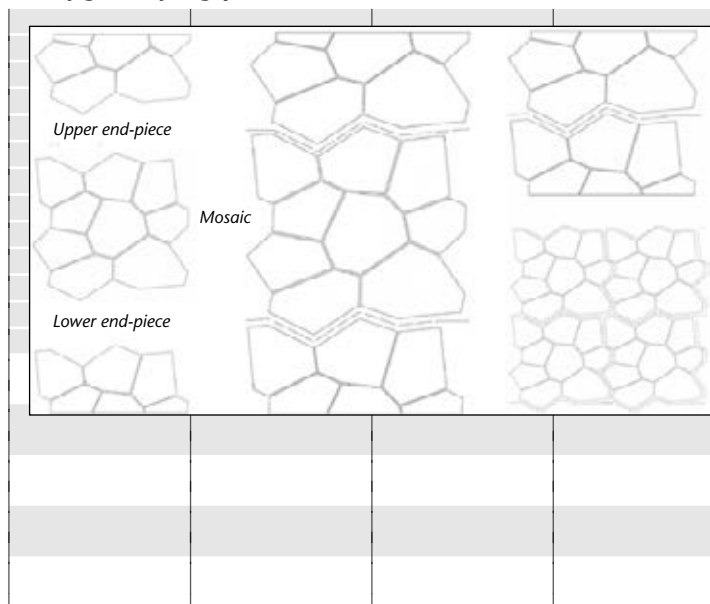
Decoration Elements



Polygon Porcelain stoneware glass fibre net on reverse side
 Polygon upper end-piece glass fibre net on reverse side
 Polygon lower end-piece glass fibre net on reverse side



Polygon laying possibilities



30 x 31.5 cm	16.3 x 31.5 cm	13.7 x 31 cm
298 x 313 x 10.5 mm	161 x 313 x 10.5 mm	134 x 307 x 10.5 mm
smooth, upgraded	smooth, upgraded	smooth, upgraded
3.226	3.226	3.226
5.194	2.807	2.371
4	2	2
1.240	0.620	0.620
6.440	1.740	1.470
Bla	Bla	Bla
R10/A	R10/A	R10/A
2 - 3	2 - 3	2 - 3
433380 Price gr. W523 (pce.)	433385 Price gr. W479 (pce.)	433390 Price gr. W479 (pce.)
433381 Price gr. W523 (pce.)	433386 Price gr. W479 (pce.)	433391 Price gr. W479 (pce.)
433382 Price gr. W523 (pce.)	433387 Price gr. W479 (pce.)	433392 Price gr. W479 (pce.)
433383 Price gr. W523 (pce.)	433388 Price gr. W479 (pce.)	433393 Price gr. W479 (pce.)
433384 Price gr. W523 (pce.)	433389 Price gr. W479 (pce.)	433394 Price gr. W479 (pce.)

Nominal dimens.
Work size
Surface
m - pieces
m - kg
Bundle - pieces
Bundle - m
Bundle - kg
Pallet - m
Pallet - kg
Product standard
Slip resistance
Stress group
anthracite
black
ore-brown
stone-grey
jurassic-white

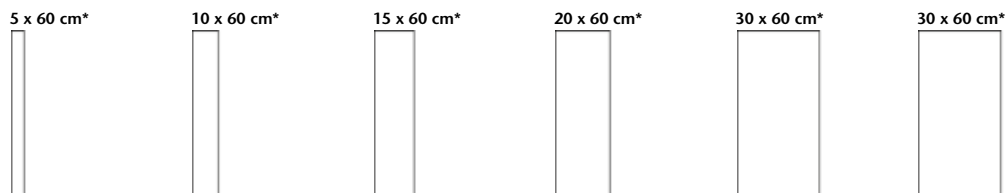
Note: decoration elements only available in full boxes.



8.144 Xeno

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

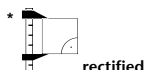
Floor Tiles



protected

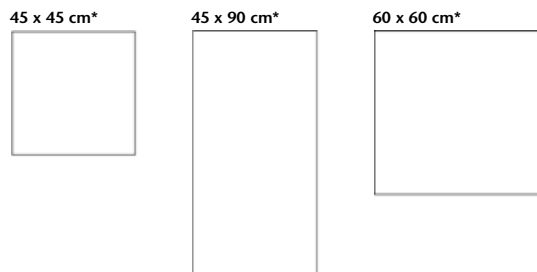
Wall Design

Nominal dimens.	5 x 60 cm*	10 x 60 cm*	15 x 60 cm*	20 x 60 cm*	30 x 60 cm*	30 x 60 cm*
Work size	47 x 597 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	197 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 12.0 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	33.000	16.670	11.000	8.330	5.500	5.500
m ² - kg	22.011	23.671	22.990	23.741	22.990	26.741
Bundle - pieces	33	15	11	8	6	5
Bundle - m ²	1.000	0.900	1.000	0.960	1.091	0.909
Bundle - kg	22.011	21.300	22.990	22.800	25.080	24.310
Pallet - m ²	40.000	35.990	40.000	40.340	34.910	29.090
Pallet - kg	880.440	852.000	919.600	957.600	802.560	777.920
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A	R10/A	R10/A	R10/A
Stress group	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3	3
anthracite	433228 Price gr. W196 (m ²)	433240 Price gr. W196 (m ²)	433233 Price gr. W183 (m ²)	433251 Price gr. W183 (m ²)	432974 Price gr. W130 (m ²)	432668 Price gr. W173 (m ²)
black	433229 Price gr. W196 (m ²)	433241 Price gr. W196 (m ²)	433234 Price gr. W183 (m ²)	433252 Price gr. W183 (m ²)	432975 Price gr. W130 (m ²)	432675 Price gr. W173 (m ²)
ore-brown	433230 Price gr. W196 (m ²)	433242 Price gr. W196 (m ²)	433235 Price gr. W183 (m ²)	433253 Price gr. W183 (m ²)	432976 Price gr. W130 (m ²)	
stone-grey	433231 Price gr. W196 (m ²)	433244 Price gr. W196 (m ²)	433236 Price gr. W183 (m ²)	433254 Price gr. W183 (m ²)	432977 Price gr. W130 (m ²)	
jurassic-white	433232 Price gr. W196 (m ²)	433245 Price gr. W196 (m ²)	433237 Price gr. W183 (m ²)	433255 Price gr. W183 (m ²)	432978 Price gr. W130 (m ²)	



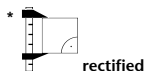
rectified

Floor Tiles



protected

Nominal dimens.	45 x 45 cm*	45 x 90 cm*	60 x 60 cm*
Work size	447 x 447 x 10.5 mm	447 x 897 x 10.5 mm	597 x 597 x 10.5 mm
Surface	smooth, upgraded	smooth, upgraded	smooth, upgraded
m ² - pieces	4.940	2.470	2.750
m ² - kg	23.050	23.070	23.529
Bundle - pieces	5	2	3
Bundle - m ²	1.012	0.810	1.091
Bundle - kg	23.330	18.680	25.668
Pallet - m ²	24.290	38.870	32.730
Pallet - kg	559.920	896.640	770.040
Product standard	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R10/A
Stress group	2 - 3	2 - 3	2 - 3
anthracite	432641 Price gr. W143 (m ²)	459080 Price gr. W173 (m ²)	432631 Price gr. W166 (m ²)
black	432642 Price gr. W143 (m ²)	459081 Price gr. W173 (m ²)	432632 Price gr. W166 (m ²)
ore-brown	432643** Price gr. W143 (m ²)	459083** Price gr. W173 (m ²)	432633** Price gr. W166 (m ²)
stone-grey	432644** Price gr. W143 (m ²)	459082** Price gr. W173 (m ²)	432634** Price gr. W166 (m ²)
jurassic-white	432645 Price gr. W143 (m ²)	459084 Price gr. W173 (m ²)	432635 Price gr. W166 (m ²)



rectified



Minimum quantity: 1,000 m².
Prices for smaller quantities on request.

Decoration
Element

7.2 x 60 cm



Stair Tiles

30 x 60 cm*



Skirting, cut

7 x 45 cm*



7 x 60 cm*



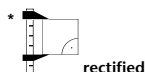
protected

Wall Design

Border Metallic

	7.2 x 60 cm	30 x 60 cm*	7 x 45 cm*	7 x 60 cm*	
	72 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 447 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	1.667	1.667	2.222	1.667	Surface
	1.734	6.968	1.635	1.717	m - pieces
	2	6	20	20	m - kg
	1.200	3.599	9.001	11.998	Bundle - pieces
	2.080	25.080	14.720	20.600	Bundle - m
					Bundle - kg
					Pallet - m
					Pallet - kg
	Bla	Bla	Bla	Bla	Product standard
		R10/A			Slip resistance
		2 - 3			Stress group
		432663	432670	432805	
		Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	anthracite
	433248	432664	432671	432806	
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	black
	433250	432665	432672**	432807	
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	ore-brown
		432666	432673**	432808	
		Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	stone-grey
	433249	432667	432674	432809	
	Price gr. W534 (pce.)	Price gr. W473 (pce.)	Price gr. W421 (pce.)	Price gr. W432 (pce.)	jurassic-white

Note: decoration elements only available in full boxes.



rectified

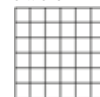


**

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Floor/Wall Tiles

5 x 5 cm



10 x 10 cm



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm



	5 x 5 cm	10 x 10 cm	
	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	Nominal dimens.
	smooth, slip-resistant	smooth, slip-resistant	Work size
	11 sheets	11 sheets	Surface
	13.420	14.300	m ² - pieces
	11 sheets	11 sheets	m ² - kg
	1.000	1.000	Bundle - pieces
	13.420	14.300	Bundle - m ²
	64.000	64.000	Bundle - kg
	858.880	915.200	Pallet - m ²
	B1b	B1b	Pallet - kg
	R10/B	R10/B	Product standard
	1 - 2	1 - 2	Slip resistance
			Stress group
	433049H	433071H	
	Price gr. W227 (m ²)	Price gr. W161 (m ²)	black
	433046H	433068H	
	Price gr. W227 (m ²)	Price gr. W161 (m ²)	ore-brown
	433048H	433070H	
	Price gr. W227 (m ²)	Price gr. W161 (m ²)	stone-grey
	433047H	433069H	
	Price gr. W227 (m ²)	Price gr. W161 (m ²)	jurassic-white



Fair presentation, series: Construct flatile



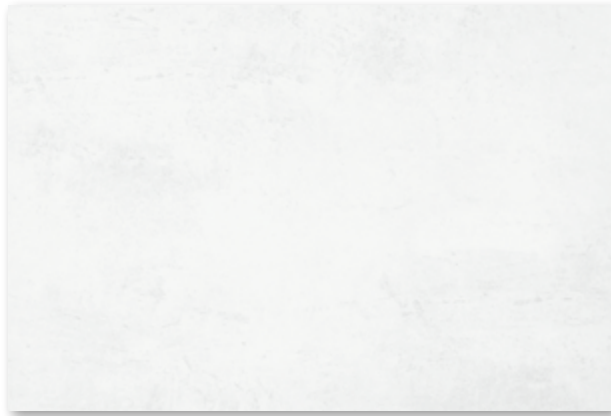
Construct flatile 9.02

Riva flatile 9.06

Rovere flatile 9.12



9.02 Construct flatile



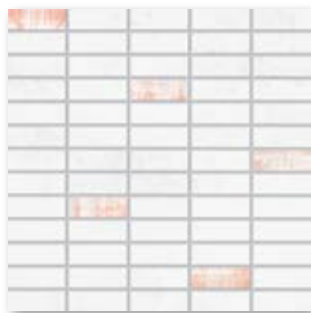
Wall tile 40 x 60 cm
white-grey



Wall tile 40 x 60 cm
light-grey



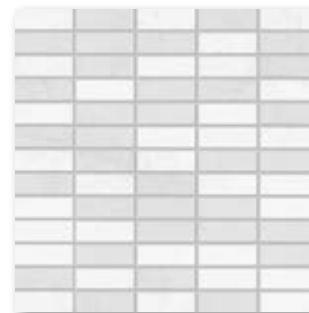
Metal border 2.2 x 60 cm



Mosaic sheet 30 x 30 cm
white-grey with orange insert



Mosaic sheet 30 x 30 cm
light-grey with turquoise insert



Mosaic sheet 30 x 30 cm
light-grey/white-grey



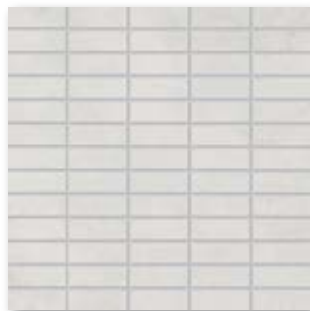
Floor/wall tile 40 x 60 cm
dark-grey



Floor/wall tile 40 x 60 cm
light-grey



Mosaic sheet 30 x 30 cm
dark-grey



Mosaic sheet 30 x 30 cm
light-grey

flatile

9.04 Construct flatile

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles

Wall Tiles

Decoration Elements

40 x 60 cm**



40 x 60 cm**



2.2 x 60 cm*/**



30 x 30 cm*/**/**



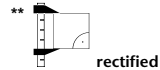
Metal border

Mosaic, glass fibre net on reverse side

Model number	22740HK	22740HK		22741K			
Nominal dimens.	40 x 60 cm**	40 x 60 cm**	2.2 x 60 cm*/**	30 x 30 cm*/**/**			
Work size	397 x 597 x 5.0 mm	397 x 597 x 5.0 mm		297 x 297 x 5.0 mm			
m ² /m - pieces	4.170/m ²	4.170/m ²	1.667/m	3.333/m			
m ² /m - kg	11.259/m ²	11.259/m ²	0.242/m	3.166/m			
Bundle - pieces	6	6	2	2			
Bundle - m ² /m	1.439 m ²	1.439 m ²	1.200 m	0.600 m			
Bundle - kg	16.200	16.200	0.290	1.900			
Pallet - m ²	86.331	86.331					
Pallet - kg	972.000	972.000					
Product standard	Ala	Ala		Ala			
Slip resistance	R9						
3092 light-grey	3092-22740HK Price gr. W161 (m ²)			3092-22741K Price gr. W559 (pce.)			
3091 dark-grey	3091-22740HK Price gr. W161 (m ²)			3091-22741K Price gr. W559 (pce.)			
3095 white-grey		3095-22740HK Price gr. W161 (m ²)					
3096 light-grey		3096-22740HK Price gr. W161 (m ²)					
3099 light-grey/ white-grey				3099-22741K Price gr. W559 (pce.)			
3095 white-grey, orange insert				3095-22741K Price gr. W559 (pce.)			
3096 light-grey, turquoise insert				3096-22741K Price gr. W559 (pce.)			
Special steel			436699 Price gr. W523 (pce.)				



* without HT coating



** exclusively suitable for walls

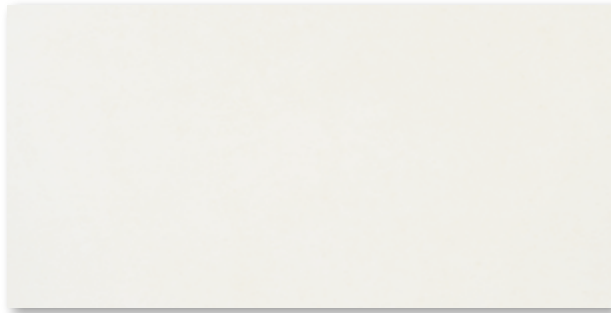
Note: decoration elements only available in full boxes.



Project: Sparkasse (savings bank) / Germany / Building owner: Sparkasse Vorpommern Liegenschaften / Series: Construct flatile



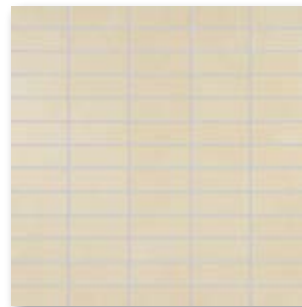
flatile



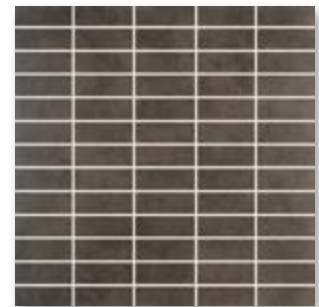
Wall tile 30 x 60 cm
light-beige



Wall tile 60 x 60 cm
light-beige



Mosaic sheet 30 x 30 cm
beige



Mosaic sheet 30 x 30 cm
dark-brown



Decorative tile Flower 60 x 60 cm
dark-brown

flatile



R9

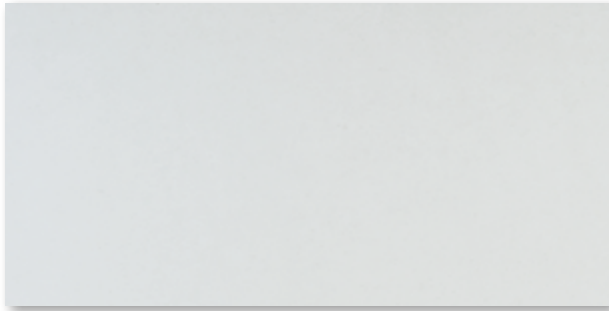


Floor tile 60 x 60 cm
beige



Floor tile 60 x 60 cm
dark-brown

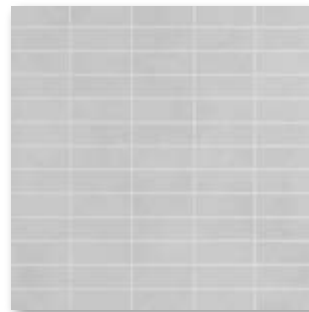
flatile



Wall tile 30 x 60 cm
light-grey



Wall tile 60 x 60 cm
light-grey



Mosaic sheet 30 x 30 cm
grey



Mosaic sheet 30 x 30 cm
anthracite



Decorative tile Flower 60 x 60 cm
anthracite

flatile



R9



*Floor tile 60 x 60 cm
grey*



*Floor tile 60 x 60 cm
anthracite*

flatile

9.10 Riva flatile

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles

Wall Tiles

Decoration Elements

60 x 60 cm*



30 x 60 cm*



60 x 60 cm*



30 x 30 cm**/**/**



60 x 60 cm**/**/**



Mosaic, glass fibre net on reverse side

Decorative tile Flower

Model number	22700HK	22730HK	22700HK	22741K		
Nominal dimens.	60 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 30 cm**/**/**	60 x 60 cm**/**/**	
Work size	597 x 597 x 5.0 mm	297 x 597 x 5.0 mm	597 x 597 x 5.0 mm	297 x 297 x 5.0 mm	597 x 597 x 5.0 mm	
m ² /m - pieces	2.750/m ²	5.500/m ²	2.750/m ²	3.333/m	1.667/m	
m ² /m - kg	11.138/m ²	11.138/m ²	11.138/m ²	3.166/m	6.751/m	
Bundle - pieces	6	11	6	2	1	
Bundle - m ² /m	2.182 m ²	2.000 m ²	2.182 m ²	0.600 m	0.600 m	
Bundle - kg	24.300	22.275	24.300	1.900	4.050	
Pallet - m ²	65.454	80.000	65.454			
Pallet - kg	729.000	891.000	729.000			
Product standard	Ala	Ala	Ala	Ala	Ala	
Slip resistance	R9					
dark-brown	3010-22700HK Price gr. W173 (m ²)			3010-22741K Price gr. W559 (pce.)	489551 Price gr. W607 (pce.)	
beige	3011-22700HK Price gr. W173 (m ²)			3011-22741K Price gr. W559 (pce.)		
anthracite	3012-22700HK Price gr. W173 (m ²)			3012-22741K Price gr. W559 (pce.)	489552 Price gr. W607 (pce.)	
grey	3013-22700HK Price gr. W173 (m ²)			3013-22741K Price gr. W559 (pce.)		
light-beige		3015-22730HK Price gr. W151 (m ²)	3015-22700HK Price gr. W173 (m ²)			
light-grey		3014-22730HK Price gr. W151 (m ²)	3014-22700HK Price gr. W173 (m ²)			



rectified

** without HT coating

*** exclusively suitable for walls

Note: decoration elements only available in full boxes.

Fair presentation



flatile

9.12 Rovere flatile



flatile



Wall tile 40 x 80 cm
beige



Decorative tile Beresa 40 x 80 cm
brown



Border Massello 8 x 80 cm
cream-white



Mosaic sheet 30 x 30 cm
natural-white



Mosaic sheet 30 x 30 cm
brown



R9



Floor tile 40 x 80 cm
natural-white



Floor tile 40 x 80 cm
brown

flatile

9.14 Rovere flatile



flatile



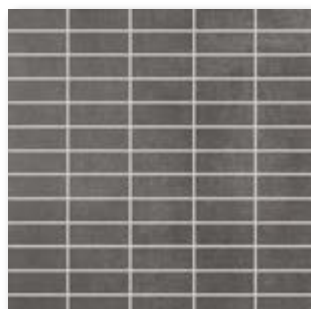
Wall tile 40 x 80 cm
white-grey



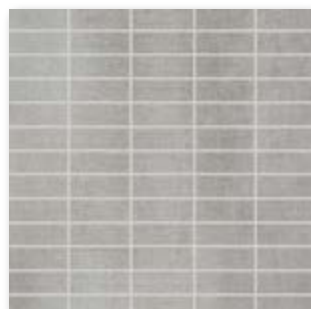
Decorative tile Beresa 40 x 80 cm
anthracite



Border Massello 8 x 80 cm
anthracite



Mosaic sheet 30 x 30 cm
anthracite



Mosaic sheet 30 x 30 cm
grey



R9



Floor tile 40 x 80 cm
anthracite



Floor tile 40 x 80 cm
grey

flatile

9.16 Rovere flatile

Extruded Ceramic Tiles, Precision, DIN EN 14411, group A₁, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles

Wall Tiles

Decoration Elements

40 x 80 cm*



40 x 80 cm*



40 x 80 cm**/**/**



Decorative tile
Beresa

8 x 80 cm**/**/**



Border Massello

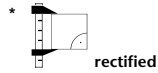
30 x 30 cm**/**/**



Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm



Model number	22750HK	22750HK		22742K	22741K		
Nominal dimens.	40 x 80 cm*	40 x 80 cm*	40 x 80 cm**/**/**	8 x 80 cm**/**/**	30 x 30 cm**/**/**		
Work size	397 x 797 x 5.0 mm	397 x 797 x 5.0 mm	397 x 797 x 5.0 mm	77 x 797 x 5.0 mm	297 x 297 x 5.0 mm		
m ² /m - pieces	3.130/m ²	3.130/m ²	1.250/m	1.250/m	3.333/m		
m ² /m - kg	11.268/m ²	11.268/m ²	4.938/m	0.875/m	3.166/m		
Bundle - pieces	5	5	1	2	2		
Bundle - m ² /m	1.597 m ²	1.597 m ²	0.800 m	1.600 m	0.600 m		
Bundle - kg	18.000	18.000	3.950	1.400	1.900		
Pallet - m ²	51.118	51.118					
Pallet - kg	576.000	576.000					
Product standard	Ala	Ala	Ala	Ala	Ala		
Slip resistance	R9						
natural-white	3060-22750HK Price gr. W190 (m ²)				3060-22741K Price gr. W559 (pce.)		
brown	3061-22750HK Price gr. W190 (m ²)		475624 Price gr. W713 (pce.)		3061-22741K Price gr. W559 (pce.)		
anthracite	3062-22750HK Price gr. W190 (m ²)		475623 Price gr. W713 (pce.)	3062-22742K Price gr. W565 (pce.)	3062-22741K Price gr. W559 (pce.)		
grey	3063-22750HK Price gr. W190 (m ²)				3063-22741K Price gr. W559 (pce.)		
white-grey		3064-22750HK Price gr. W190 (m ²)					
beige		3065-22750HK Price gr. W190 (m ²)					
cream-white				3066-22742K Price gr. W565 (pce.)			



** without HT coating
*** exclusively suitable for walls

Note: decoration elements only available in full boxes.



Series: Rovere flatile



flatile

10.00

Classic Collection 2014

The Compact Wall and Floor Tile Range

10.02 Comments

The following symbols are used:



HT coating
(for the description, refer to pages XVI - XVIII)



Protecta surface upgrading
(for the description, refer to page 12.08)



Made in Germany



Rectified



Make-to-order production



Frost-resistant



R9

Slip-resistant

The publisher does not assume liability for misprints.
Colour deviations when compared to the original products
may occur as a result of printing.

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General Terms and Conditions (status 10/2012).

Status December 2013

Ancona	10.04
Ascara	10.06
Brazil	10.08
Cava	10.10
Cedra	10.12
NEW La Casa	10.18
Mauro	10.20
Pizarro	10.22
Rialto	10.26
Rio	10.30
Scara	10.32
Siena	10.34
Sunset Park	10.36
NEW Titan 2.0	10.38
Tonic	10.40
Topas	10.46
Trevi	10.48
Tuffstein	10.50
Unique	10.52
Cotto Naturale	10.54
Natural Ceramics	10.56

10.04 Ancona



black



basalt-grey



calcite



Floor tile 30 x 30 cm



Stair tile 30 x 30 cm

Classic Collection

Floor Tiles

Stair Tiles

30 x 30 cm



30 x 30 cm



protected

				30 x 30 cm	30 x 30 cm	
				297 x 297 x 9.0 mm	297 x 297 x 9.0 mm	Nominal dims.
				smooth, upgraded	smooth, upgraded	Work size
				11.000/m ²	3.333/m	Surface
				20.020/m ²	5.843/m	m ² /m - pieces
				13	11	m ² /m - kg
				1.182 m ²	3.300 m	Bundle - pieces
				23.660	19.283	Bundle - m ² /m
				56.730		Bundle - kg
				1,135.680		Pallet - m ²
				Bla	Bla	Pallet - kg
				R9	R9	Product standard
				2 - 3	2 - 3	Slip resistance
				436488	436496	Stress group
				Price gr. B55 (m ²)	Price gr. B437 (pce.)	black
				436489	436497	basalt-grey
				Price gr. B55 (m ²)	Price gr. B437 (pce.)	
				436499	436506	calcite
				Price gr. B55 (m ²)	Price gr. B437 (pce.)	

Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



Classic Collection

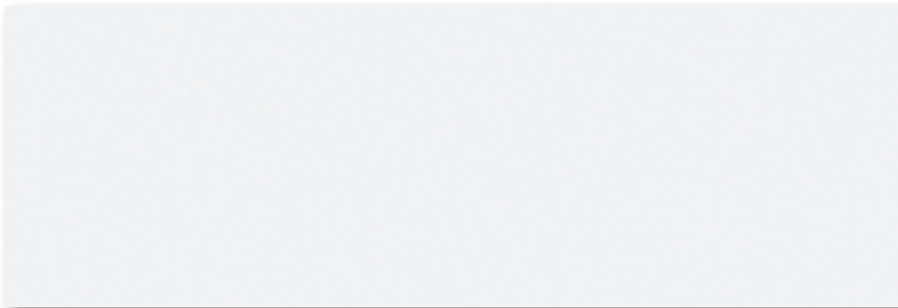
10.06 Ascara



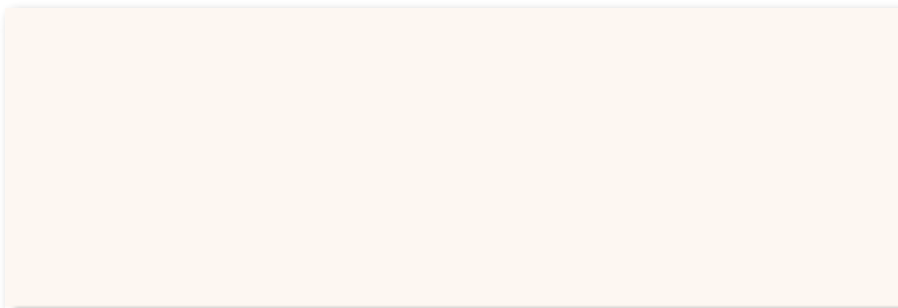
Mosaic 5 x 5 cm
light Mix



Mosaic 5 x 5 cm
dark Mix



Wall tile 30 x 90 cm
white



Wall tile 30 x 90 cm
natural-beige

Classic Collection

Wall Tiles

30 x 90 cm*



30 x 90 cm*



					30 x 90 cm*	30 x 90 cm*	
					297 x 897 x 10.5 mm	297 x 897 x 10.5 mm	Nominal dimens.
					glossy	matt	Work size
					3.704	3.704	Surface
					16.631	16.631	m ² - pieces
					5	5	m ² - kg
					1.350	1.350	Bundle - pieces
					22.450	22.450	Bundle - m ²
					32.400	32.400	Bundle - kg
					538.800	538.800	Pallet - m ²
					BIII	BIII	Pallet - kg
					390372H	390373H	Product standard
					Price gr. B126 (m ²)	Price gr. B126 (m ²)	white
					390847H	390848H	natural beige
					Price gr. B126 (m ²)	Price gr. B126 (m ²)	

* edges ground

Classic Collection

Decoration Element

5 x 5 cm



Mosaic, glass fibre net
 on reverse side
 Sheet: 297 x 297 mm



						5 x 5 cm	
						47 x 47 x 10.5 mm	Nominal dimens.
						structured, upgraded	Work size
						11.111 sheets	Surface
						22.222	m ² - pieces
						11 sheets	m ² - kg
						0.990	Bundle - pieces
						22.000	Bundle - m ²
						29.700	Bundle - kg
						660.000	Pallet - m ²
						Bla	Pallet - kg
						R9	Product standard
						392184	Slip resistance
						Price gr. B281 (m ²)	light Mix
						392185	dark Mix
						Price gr. B281 (m ²)	

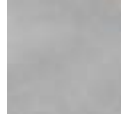




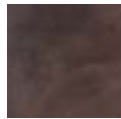
slate-black



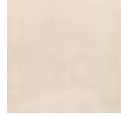
quartz-white



pebble-grey



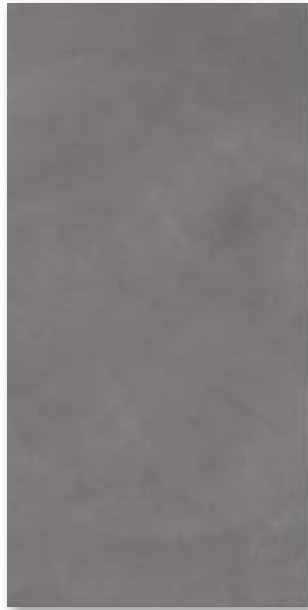
wenge-brown



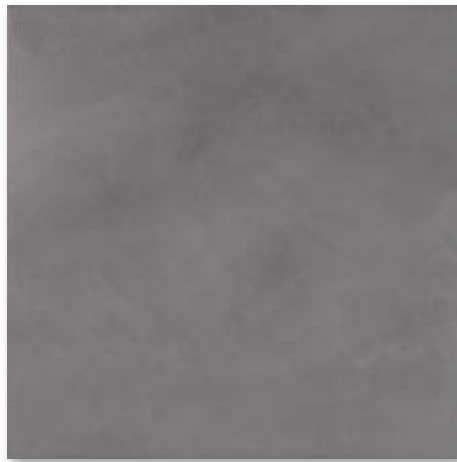
sand-beige



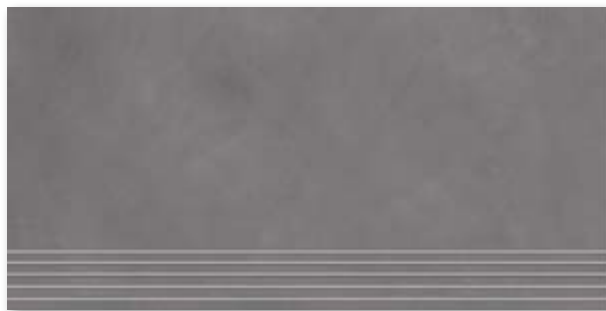
basalt-beige



Floor/wall tile 30 x 60 cm



Floor/wall tile 45 x 45 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 8 x 45 cm

Floor/Wall Tiles

30 x 60 cm



45 x 45 cm



Stair Tiles

30 x 60 cm



Skirting, rounded

8 x 45 cm



protected

			30 x 60 cm	45 x 45 cm	30 x 60 cm	8 x 45 cm	Nominal dimens.
			298 x 599 x 9.5 mm	448 x 448 x 9.5 mm	298 x 599 x 9.5 mm	80 x 448 x 9.5 mm	Work size
			smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
			5.560/m ²	4.940/m ²	1.667/m	2.222/m	m ² /m - pieces
			21.311/m ²	20.995/m ²	6.390/m	1.518/m	m ² /m - kg
			6	5	6	12	Bundle - pieces
			1.079 m ²	1.012 m ²	3.599 m	5.401 m	Bundle - m ² /m
			22.998	21.250	22.998	8.196	Bundle - kg
			43.170	33.400			Pallet - m ²
			919.920	701.250			Pallet - kg
			Bla	Bla	Bla	Bla	Product standard
			059761	059768	059775	059782	slate-black
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	
			059762	059769	059776	059783	quartz-white
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	
			059763	059770	059777	059784	pebble-grey
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	
			059764	059771	059778	059785	wenge-brown
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	
			059765	059772	059779	059786	sand-beige
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	
			059766	059773	059780	059787	basalt-beige
			Price gr. B142 (m ²)	Price gr. B121 (m ²)	Price gr. B474 (pce.)	Price gr. B419 (pce.)	

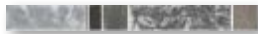
Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



10.10 Cava



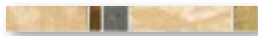
Wall tile 25 x 33 cm
white



Border 2.4 x 25 cm
grey, natural stone with glass



Wall tile 25 x 33 cm
sand



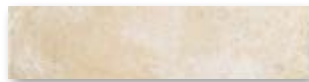
Border 2.4 x 25 cm
beige, natural stone with glass



sand-beige



Floor tile 30 x 30 cm



Skirting, rounded 7 x 30 cm



Wall Tiles

25 x 33 cm



Decoration
Element

2.4 x 25 cm



Border
Natural stone
with glass

					25 x 33 cm	2.4 x 25 cm	
					249 x 330 x 8 mm	24 x 249 x 9 mm	Nominal dims.
					matt, relief		Work size
					12.000/m ²	4.000/m	Surface
					13.596/m ²	0.440/m	m ² /m - pieces
					12	4	m ² /m - kg
					1.000 m ²	1.000 m	Bundle - pieces
					13.596	0.440	Bundle - m ² /m
					69.000		Bundle - kg
					938.124		Pallet - m ²
					BIII		Pallet - kg
					239166		Product standard
					Price gr. B69 (m ²)		white
					239168		sand
					Price gr. B69 (m ²)		
						239171*	grey
						Price gr. B491 (pce.)	
						239173*	beige
						Price gr. B491 (pce.)	

*without HT coating

Floor Tiles

30 x 30 cm



Skirting,
rounded

7 x 30 cm



					30 x 30 cm	7 x 30 cm	
					297 x 297 x 8.5 mm	70 x 297 x 8.5 mm	Nominal dims.
					smooth, upgraded	smooth, upgraded	Work size
					11.110/m ²	3.333/m	Surface
					18.309/m ²	1.267/m	m ² /m - pieces
					12	32	m ² /m - kg
					1.080 m ²	9.600 m	Bundle - pieces
					19.776	12.160	Bundle - m ² /m
					51.845		Bundle - kg
					949.248		Pallet - m ²
					Bla	Bla	Pallet - kg
					R9		Product standard
					2 - 3		Slip resistance
					436711	435750-02	Stress group
					Price gr. B92 (m ²)	Price gr. B419 (pce.)	sand-beige

Note: Decoration elements only available in full boxes!

10.12 Cedra



Wall tile 30 x 60 cm
white-cream



Wall tile 30 x 60 cm
beige



Border 10 x 60 cm
grey



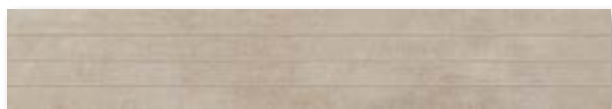
Border 10 x 60 cm
grey, with porcelain stoneware insert



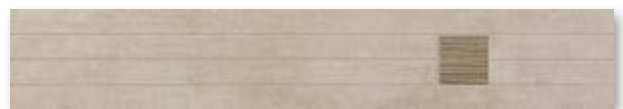
Border 10 x 60 cm
anthracite



Border 10 x 60 cm
anthracite, with porcelain stoneware insert



Border 10 x 60 cm
mud



Border 10 x 60 cm
mud, with porcelain stoneware insert



Wall tile 30 x 90 cm
white-cream



Wall tile 30 x 90 cm
beige

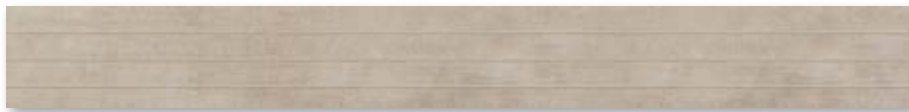
10.14 Cedra



*Border 10 x 90 cm
grey*



*Border 10 x 90 cm
anthracite*



*Border 10 x 90 cm
mud*



*Border 10 x 90 cm
grey, with porcelain stoneware insert*



*Border 10 x 90 cm
anthracite, with porcelain stoneware insert*



*Border 10 x 90 cm
mud, with porcelain stoneware insert*

Classic Collection

Wall Tiles

30 x 60 cm



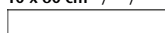
30 x 90 cm*



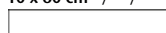
NEW

Decoration Elements

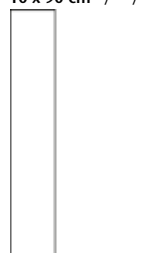
10 x 60 cm**/****/****



10 x 60 cm**/****/****

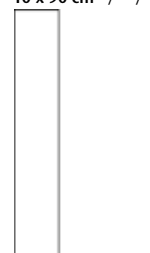


10 x 90 cm**/****/****



NEW

10 x 90 cm**/****/****



NEW

Border with
porcelain stoneware
insert

Border Porcelain
stoneware

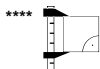
Border with
porcelain stoneware
insert

Border with
porcelain stoneware
insert



	30 x 60 cm	30 x 90 cm*	10 x 60 cm**/****/****	10 x 60 cm**/****/****	10 x 90 cm**/****/****	10 x 90 cm**/****/****	Nominal dimens.
	297 x 597 x 9 mm	297 x 897 x 10.5 mm	97 x 597 x 10.5 mm	97 x 597 x 10.5 mm	97 x 897 x 10.5 mm	97 x 897 x 10.5 mm	Work size
	silky-matt, smooth	silky-matt, smooth	smooth	smooth	smooth	smooth	Surface
	5.556/m ²	3.704/m ²	1.667/m	1.667/m	1.111/m	1.111/m	m ² /m - pieces
	14.567/m ²	16.631/m ²	2.167/m	2.167/m	2.167/m	2.167/m	m ² /m - kg
	9	5	4	4	2	2	Bundle - pieces
	1.620 m ²	1.350 m ²	2.400 m	2.400 m	1.800 m	1.800 m	Bundle - m ² /m
	23.598	22.450	5.200	5.200	3.900	3.900	Bundle - kg
	77.750	32.400					Pallet - m ²
	1,132.704	538.800					Pallet - kg
	BIII	BIII	Bla	Bla	Bla	Bla	Product standard
	281726	392720					white-cream
	Price gr. B69 (m ²)	Price gr. B142 (m ²)					
	281727	392721					beige
	Price gr. B69 (m ²)	Price gr. B142 (m ²)					
			281728	281729	392723	392724	grey
			Price gr. B474 (pce.)	Price gr. B466 (pce.)	Price gr. B491 (pce.)	Price gr. B486 (pce.)	
			281730	281731	392725	392726	anthracite
			Price gr. B474 (pce.)	Price gr. B466 (pce.)	Price gr. B491 (pce.)	Price gr. B486 (pce.)	
			281732	281733	392727	392728	mud
			Price gr. B474 (pce.)	Price gr. B466 (pce.)	Price gr. B491 (pce.)	Price gr. B486 (pce.)	

* Edges ground
 ** without HT coating
 *** PT-coated



rectified

Classic Collection

Note: Decoration elements only available in full boxes!

10.16 Cedra

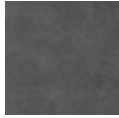


R9

R10/B



grey



anthracite



mud



Floor tile 30 x 60 cm



Skirting, rounded 7 x 60 cm



Floor tile 45 x 90 cm



Mosaic 5 x 5 cm

Classic Collection

Floor Tiles

5 x 5 cm*



30 x 60 cm*



45 x 90 cm* **NEW**



Skirting, rounded

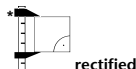
7 x 60 cm*



Mosaic, glass fibre net
on reverse side
Sheet: 297 x 297 mm



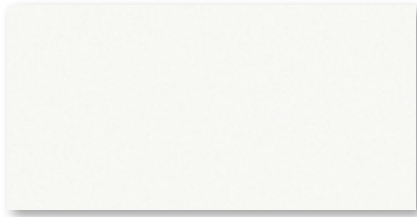
	5 x 5 cm*	30 x 60 cm*	45 x 90 cm*	7 x 60 cm*	
	47 x 47 x 10.5 mm	297 x 597 x 10.5 mm	447 x 897 x 10.5 mm	70 x 597 x 10.5 mm	Nominal dimens.
	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Work size
	11.111 sheets/m ²	5.500/m ²	2.470/m ²	1.667/m	Surface
	22.222/m ²	22.990/m ²	23.070/m ²	1.584/m	m ² /m - pieces
	11 sheets	6	2	22	m ² /m - kg
	0.990 m ²	1.091 m ²	0.810 m ²	13.197 m	Bundle - pieces
	22.000	25.080	18.680	20.900	Bundle - m ² /m
	29.700	43.640	38.870		Bundle - kg
	660.000	1,003.200	896.640		Pallet - m ²
	Bla	Bla	Bla	Bla	Pallet - kg
	R10/B	R9	R9		Product standard
	1 - 2	2 - 3	2 - 3		Slip resistance
	433756	433693	433738	433696	Stress group
	Price gr. B281 (m ²)	Price gr. B112 (m ²)	Price gr. B152 (m ²)	Price gr. B440 (pce.)	grey
	433757	433692	433737	433695	anthracite
	Price gr. B281 (m ²)	Price gr. B112 (m ²)	Price gr. B152 (m ²)	Price gr. B440 (pce.)	
	433758	433694	433739	433697	mud
	Price gr. B281 (m ²)	Price gr. B112 (m ²)	Price gr. B152 (m ²)	Price gr. B440 (pce.)	



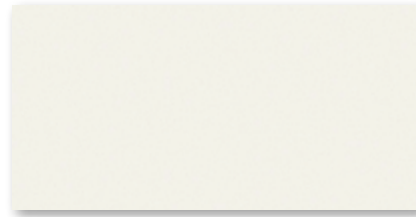
rectified



Classic Collection



Wall tile 20 x 40 cm
white, matt/glossy



Wall tile 20 x 40 cm
light-beige, matt/glossy



Mosaic 30 x 30 cm
beige-brown mix



Mosaic 30 x 30 cm
brown mix



Mosaic 30 x 30 cm
grey mix

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) //
 Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_{gr}, unglazed (UGL) for floor and wall coverings in
 indoor and outdoor areas (porcelain stoneware tiles)

Wall Tiles

Decoration Elements

20 x 40 cm



30 x 30 cm^{*/**}



Mosaic, glass fibre net
 on reverse side
 Sheet: 297 x 297 mm

	20 x 40 cm	30 x 30 cm ^{*/**}	
	197 x 397 x 7.5 mm	297 x 297 x 8 mm	Nominal dims.
	smooth	smooth, upgraded	Work size
	12.500/m ²	3.333/m	Surface
	13.563/m ²	5.333/m	m ² /m - pieces
	13	11	m ² /m - kg
	1.040 m ²	3.300 m	Bundle - pieces
	14.105	17.600	Bundle - m ² /m
	79.040		Bundle - kg
	1,071.980		Pallet - m ²
	BIII	Bla	Pallet - kg
		R10/A	Product standard
		1 - 2	Slip resistance
			Stress group
	182105		white matt
	Price gr. B40 (m ²)		
	182106		white glossy
	Price gr. B40 (m ²)		
	182107		light-beige matt
	Price gr. B40 (m ²)		
	182108		light-beige glossy
	Price gr. B40 (m ²)		
		182125	beige-brown mix
		Price gr. B491 (pce.)	
		182126	brown mix
		Price gr. B491 (pce.)	
		182127	grey mix
		Price gr. B491 (pce.)	



rectified

**with Protecta surface upgrading

Classic Collection

Note: Decoration elements only available in full boxes!

10.20 Mauro



Wall tile 20 x 60 cm
white



Glass border 3 x 60 cm
blue-black



Stick 1.5 x 60 cm
grey-anthracite

Wall Tiles

Decoration Elements

20 x 60 cm

3 x 60 cm

1.5 x 60 cm



				20 x 60 cm	Glass border 3 x 60 cm	Stick Porcelain stoneware 1.5 x 60 cm	
				197 x 597 x 9 mm	30 x 597 x 9 mm	15 x 597 x 10 mm	Nominal dims.
				matt, structured	smooth	smooth	Work size
				8.333/m ²	1.667/m	1.667/m	Surface
				14.083/m ²	0.517/m	0.333/m	m ² /m - pieces
				8	4	4	m ² /m - kg
				0.960 m ²	2.400 m	2.400 m	Bundle - pieces
				13.520	1.240	0.800	Bundle - m ² /m
				61.442			Bundle - kg
				865.280			Pallet - m ²
				BIII		Bla	Pallet - kg
				381754			Product standard
				Price gr. B69 (m ²)			white
					381756		blue-black
					Price gr. B530 (pce.)		
						381755	grey-anthracite
						Price gr. B466 (pce.)	

Note: Decoration elements only available in full boxes!

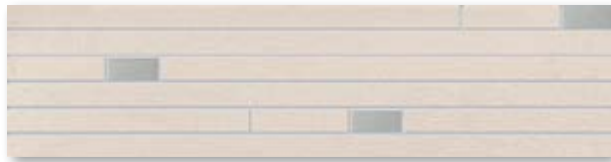
10.22 Pizarro



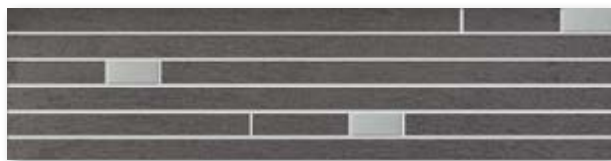
Wall tile 30 x 60 cm
white



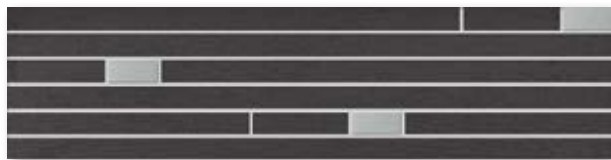
Wall tile 30 x 60 cm
grey



Decoration element 15 x 60 cm
natural white



Decoration element 15 x 60 cm
anthracite



Decoration element 15 x 60 cm
black

Classic Collection

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) //
 Dry-pressed Ceramic Tiles, DIN EN 14411, group BIa, unglazed (UGL) for floor and wall coverings in
 indoor and outdoor areas (porcelain stoneware tiles)

Pizarro 10.23

Wall Tiles

30 x 60 cm



Decoration Elements

15 x 60 cm**



Material combination
 Porcelain stoneware

				30 x 60 cm	15 x 60 cm**	Nominal dimens.
				297 x 597 x 9 mm	147 x 597 x 10.5 mm	Work size
				silky-matt, structured	smooth	Surface
				5.556/m ²	1.667/m	m ² /m - pieces
				14.567/m ²	3.584/m	m ² /m - kg
				9	1	Bundle - pieces
				1.620 m ²	0.600 m	Bundle - m ² /m
				23.598	2.150	Bundle - kg
				77.750		Pallet - m ²
				1,132.704		Pallet - kg
				BIII	BIa	Product standard
				281476		white
				Price gr. B69 (m ²)		
				281477		grey
				Price gr. B69 (m ²)		
					281478*	natural white
					Price gr. B510 (pce.)	
					281479*	anthracite
					Price gr. B510 (pce.)	
					281480*	black
					Price gr. B510 (pce.)	

* only suitable for laying on the wall

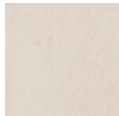


rectified

Classic Collection

Note: Decoration elements only available in full boxes!

10.24 Pizarro



natural white



anthracite



black



Floor tile 30 x 60 cm



Stair tile 30 x 60 cm

Classic Collection

Floor Tiles

Stair Tiles

30 x 60 cm*



30 x 60 cm*



protected

				30 x 60 cm*	30 x 60 cm*	
				297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	Nominal dimens.
				smooth, upgraded	smooth, upgraded	Work size
				5.500/m ²	1.667/m	Surface
				22.990/m ²	6.968/m	m ² /m - pieces
				6	6	m ² /m - kg
				1.091 m ²	3.599 m	Bundle - pieces
				25.080	25.080	Bundle - m ² /m
				43.640		Bundle - kg
				1,003.200		Pallet - m ²
				Bla	Bla	Pallet - kg
				R10	R10	Product standard
				2 - 3	2 - 3	Slip resistance
				433650	433657	Stress group
				Price gr. B112 (m ²)	Price gr. B466 (pce.)	natural white
				433651	433658	anthracite
				Price gr. B112 (m ²)	Price gr. B466 (pce.)	black
				433652	433659	
				Price gr. B112 (m ²)	Price gr. B466 (pce.)	



rectified



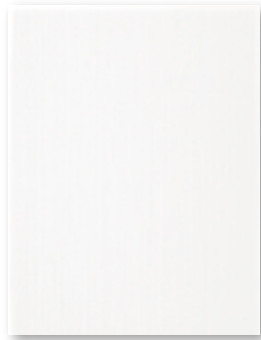
Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.



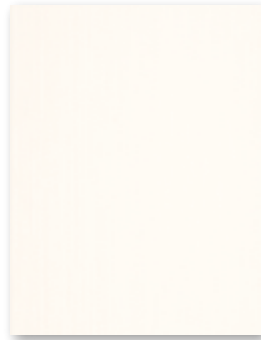
Wall tiles



Wall tile 25 x 33 cm
white, glossy



Wall tile 25 x 33 cm
white-grey, silky-matt



Wall tile 25 x 33 cm
beige, silky-matt



Wall tile 25 x 33 cm
blue, silky-matt



Wall tile 25 x 33 cm
green, silky-matt



Wall tile 25 x 33 cm
orange, silky-matt



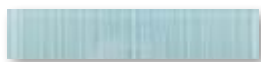
Decorative element 25 x 33 cm
white-blue, silky-matt



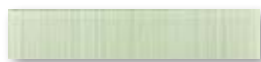
Decorative element 25 x 33 cm
white-green, silky-matt



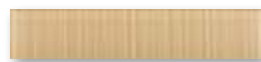
Decorative element 25 x 33 cm
white-orange, silky-matt



Glass border 5 x 25 cm
blue



Glass border 5 x 25 cm
green



Glass border 5 x 25 cm
orange



Border 4.5 x 25 cm
blue, with wooden laminate



Border 4.5 x 25 cm
green, with wooden laminate



Border 4.5 x 25 cm
orange, with wooden laminate

Wall Tiles

Decoration Elements

25 x 33 cm



25 x 33 cm



5 x 25 cm



4.5 x 25 cm



			25 x 33 cm	Decorative element 25 x 33 cm	Glass border 5 x 25 cm	Border with wooden laminate 4.5 x 25 cm	
			249 x 330 x 8 mm	249 x 330 x 8 mm	49 x 249 x 8 mm	45 x 249 x 8 mm	Nominal dimens.
			smooth	smooth			Work size
			12.000/m ²	4.000/m	4.000/m	4.000/m	Surface
			13.596/m ²	4.532/m	0.944/m	0.620/m	m ² /m - pieces
			12	1	6	8	m ² /m - kg
			1.000 m ²	0.250 m	1.500 m	2.000 m	Bundle - pieces
			13.596	1.133	1.416	1.240	Bundle - m ² /m
			69.000				Bundle - kg
			938.124				Pallet - m ²
			BIII	BIII		BIII	Pallet - kg
			231701				Product standard
			Price gr. B16 (m ²)				white, glossy
			231702				white-grey, silky-matt
			Price gr. B16 (m ²)				
			231703				beige, silky-matt
			Price gr. B16 (m ²)				
			231704		231713	231710	blue, silky-matt
			Price gr. B16 (m ²)		Price gr. B466 (pce.)	Price gr. B456 (pce.)	
			231705		231714	231711	green, silky-matt
			Price gr. B16 (m ²)		Price gr. B466 (pce.)	Price gr. B456 (pce.)	
			231706		231715	231712	orange, silky-matt
			Price gr. B16 (m ²)		Price gr. B466 (pce.)	Price gr. B456 (pce.)	
				231707			white-blue, silky-matt
				Price gr. B447 (pce.)			
				231708			white-green, silky-matt
				Price gr. B447 (pce.)			
				231709			white-orange, silky-matt
				Price gr. B447 (pce.)			

Classic Collection

Note: Decoration elements only available in full boxes!

10.28 Rialto



86236 white-grey



86237 green



86238 orange



86239 blue



Floor tile 30 x 30 cm

Floor Tile

30 x 30 cm



					42060		Model number
					30 x 30 cm		Nominal dimens.
					294 x 294 x 8 mm		Work size
					11.110		m ² - pieces
					16.665		m ² - kg
					14		Bundle - pieces
					1.260		Bundle - m ²
					21.000		Bundle - kg
					52.930		Pallet - m ²
					882.000		Pallet - kg
					Alb		Product standard
					R9		Slip resistance
					1 - 2		Stress group
					86236-42060	4	86236
					Price gr. B55 (m ²)		white-grey
					86237-42060	3	86237
					Price gr. B55 (m ²)		green
					86238-42060	3	86238
					Price gr. B55 (m ²)		orange
					86239-42060	3	86239
					Price gr. B55 (m ²)		blue



10.30 Rio



Wall tile 30 x 60 cm
sand-beige, glossy



Wall tile 30 x 60 cm
sand-beige, matt



Border 5.1 x 30 cm
Porcelain stoneware anthracite



Border 5.1 x 30 cm
Porcelain stoneware grey



Border 5.1 x 30 cm
Porcelain stoneware beige



Border 5.1 x 30 cm
Porcelain stoneware brown



anthracite



grey



beige



brown



Floor tile 30 x 60 cm



Skirting, rounded 7 x 60 cm



R9



protected

Wall Tiles

Decoration Elements

30 x 60 cm



5.1 x 30 cm



Border,
porcelain stoneware

					30 x 60 cm	5.1 x 30 cm	Nominal dimens.
					296 x 595 x 9 mm	51 x 296 x 10 mm	Work size
					smooth	smooth	Surface
					5.556/m ²	3.333/m	m ² /m - pieces
					14.084/m ²	1.000/m	m ² /m - kg
					9	6	Bundle - pieces
					1.620 m ²	1.800 m	Bundle - m ² /m
					23.130	1.800	Bundle - kg
					77.754		Pallet - m ²
					1,110.240		Pallet - kg
					BIII	Bla	Product standard
					280871		sand-beige, glossy
					Price gr. B69 (m ²)		
					280872		sand-beige, matt
					Price gr. B69 (m ²)		
						280880	anthracite
						Price gr. B447 (pce.)	
						280881	beige
						Price gr. B447 (pce.)	
						280882	brown
						Price gr. B447 (pce.)	
						281738	grey
						Price gr. B447 (pce.)	

Classic Collection

Floor Tiles

Skirting,
rounded

30 x 60 cm*



7 x 60 cm*



protected

					30 x 60 cm*	7 x 60 cm*	Nominal dimens.
					297 x 597 x 10 mm	70 x 597 x 10 mm	Work size
					smooth, upgraded	smooth, upgraded	Surface
					5.556/m ²	1.667/m	m ² /m - pieces
					22.191/m ²	1.584/m	m ² /m - kg
					6	22	Bundle - pieces
					1.080 m ²	13.197 m	Bundle - m ² /m
					23.964	20.900	Bundle - kg
					43.200		Pallet - m ²
					958.560		Pallet - kg
					Bla	Bla	Product standard
					R9		Slip resistance
					2 - 3		Stress group
					050467	050497	anthracite
					Price gr. B112 (m ²)	Price gr. B440 (pce.)	
					050468	050498	beige
					Price gr. B112 (m ²)	Price gr. B440 (pce.)	
					050469	050499	brown
					Price gr. B112 (m ²)	Price gr. B440 (pce.)	
					050505	050500	grey
					Price gr. B112 (m ²)	Price gr. B440 (pce.)	

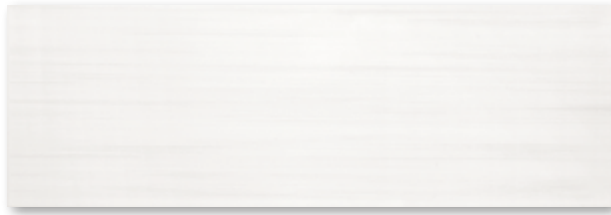


rectified



Note: Decoration elements only available in full boxes!

10.32 Scara



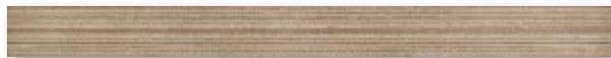
*Wall tile 20 x 60 cm
grey-white, glossy*



*Wall tile 20 x 60 cm
honey-beige, glossy*



*Border Fila, 5 x 60 cm
anthracite metallic*



*Border Fila, 5 x 60 cm
honey-brown metallic*

Classic Collection

Wall Tiles

Decoration Elements

20 x 60 cm

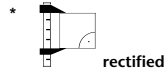


5 x 60 cm^{*/**/**}



Border Fila

				20 x 60 cm	5 x 60 cm ^{*/**/**}	
				197 x 597 x 9 mm	47 x 597 x 10.5 mm	Nominal dimens.
				glossy, smooth	relief	Work size
				8.333/m ²	1.667/m	Surface
				14.083/m ²	1.110/m	m ² /m - pieces
				8	4	m ² /m - kg
				0.960 m ²	2.400 m	Bundle - pieces
				13.520	2.664	Bundle - m ² /m
				61.442		Bundle - kg
				865.280		Pallet - m ²
				BIII	Bla	Pallet - kg
				382172		Product standard
				Price gr. B69 (m ²)		grey-white
				382173		honey-beige
				Price gr. B69 (m ²)		
					382174	anthracite metallic
					Price gr. B456 (pce.)	
					382175	honey-brown metallic
					Price gr. B456 (pce.)	



**** without HT coating**
***** only suitable for laying on the wall in indoor areas**

Note: Decoration elements only available in full boxes!

10.34 Siena



Wall tile 25 x 33 cm
white



Decorative element 25 x 33 cm
cotto-terra



Decorative element 25 x 33 cm
beige-grey



Decorative element 25 x 33 cm
grey-anthracite



Border 6.5 x 25 cm
cotto-terra



Border 6 x 25 cm
beige-grey



Border 2.7 x 25 cm
grey-anthracite

Wall Tile

Decoration Elements

25 x 33 cm



25 x 33 cm



25 x 33 cm



2.7 x 25 cm



6.0 x 25 cm



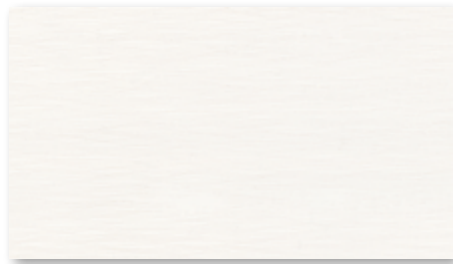
6.5 x 25 cm



	25 x 33 cm	Decorative element 25 x 33 cm	Decorative element 25 x 33 cm	Border, porcelain stoneware 2.7 x 25 cm	Border 6.0 x 25 cm	Border 6.5 x 25 cm	
	249 x 330 x 8.0 mm	249 x 330 x 8.0 mm	249 x 330 x 8.0 mm	27 x 249 x 8.5 mm	60 x 249 x 8.0 mm	65 x 249 x 8.5 mm	Nominal dimens.
	silky-matt	silky-matt	silky-matt				Work size
	12.000/m ²	4.000/m	4.000/m	4.000/m	4.000/m	4.000/m	Surface
	13.596/m ²	4.532/m	4.532/m	0.420/m	0.880/m	0.880/m	m ² /m - pieces
	12	1	1	8	15	6	m ² /m - kg
	1.000 m ²	0.250 m	0.250 m	2.000 m	3.750 m	1.500 m	Bundle - pieces
	13.596	1.133	1.133	0.840	3.300	1.320	Bundle - m ² /m
	69.000						Bundle - kg
	938.124						Pallet - m ²
	BIII	BIII	BIII	Bla	BIII	BIII	Pallet - kg
	239571 Price gr. B31 (m ²)						Product standard
		239572 Price gr. B466 (pce.)				239573 Price gr. B449 (pce.)	white
			239574 Price gr. B440 (pce.)		239575 Price gr. B419 (pce.)		cotto-terra
			239576 Price gr. B456 (pce.)	239577 Price gr. B440 (pce.)			beige-grey
							grey-anthracite

Note: Decoration elements only available in full boxes!

10.36 Sunset Park



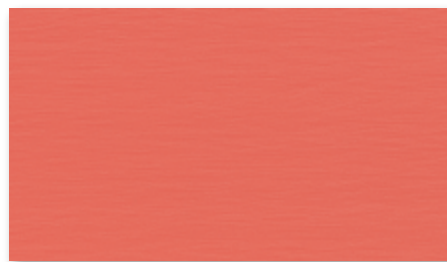
Wall tile 25 x 44 cm
cream-white



Wall tile 25 x 44 cm
may-green



Wall tile 25 x 44 cm
turquoise-blue



Wall tile 25 x 44 cm
coral-red



Decorative element 25 x 44 cm
multi-coloured (set of 4 tiles)

Classic Collection

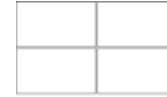
Wall Tiles

Decoration Elements

25 x 44 cm



25 x 44 cm



Decorative element
Set of 4 tiles

					25 x 44 cm	25 x 44 cm	
					249 x 441 x 9 mm	249 x 441 x 9 cm	Nominal dimens.
					glossy, smooth	glossy, relief	Work size mm
					9.000/m ²	2.273/m	Surface
					15.498/m ²	3.914/m	m ² /m - pieces
					10	1 set = 4 pcs.	m ² /m - kg
					1.111 m ²	1.760 m	Bundle - pieces
					17.220	6.888	Bundle - m ² /m
					63.330		Bundle - kg
					981.540		Pallet - m ²
					BIII	BIII	Pallet - kg
					262144		Product standard
					Price gr. B40 (m ²)		cream-white
					262145		turquoise-blue
					Price gr. B46 (m ²)		may-green
					262146		coral-red
					Price gr. B46 (m ²)		multi-coloured
					262147		
					Price gr. B46 (m ²)		
						262148	
						Price gr. 4 x B440 (set)	

Classic Collection

Note: Decoration elements only available in full boxes!

10.38 **NEW** Titan 2.0



beige



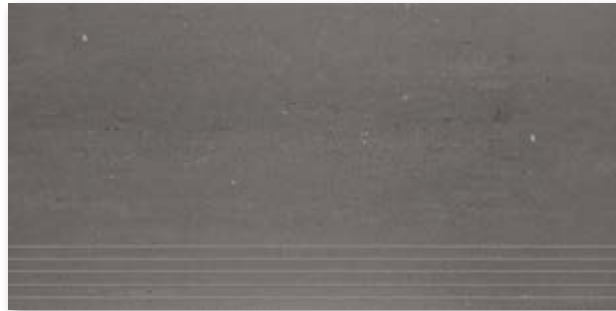
grey



graphite



Floor/wall tile 30 x 60 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Classic Collection

Floor/Wall Tiles

Stair Tiles

Skirting, rounded

30 x 60 cm*



30 x 60 cm*/**



30 x 60 cm*



30 x 60 cm*/**



7 x 60 cm*

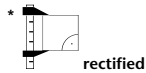


7 x 60 cm*/**



protected

	30 x 60 cm*	30 x 60 cm*/**	30 x 60 cm*	30 x 60 cm*/**	7 x 60 cm*	7 x 60 cm*/**	
	298.5 x 598 x 10 mm	298.5 x 598 x 9 mm	298.5 x 598 x 10 mm	298.5 x 598 x 9 mm	70 x 598 x 10 mm	70 x 598 x 9 mm	Nominal dims.
	smooth, unpolished	smooth, polished	smooth, unpolished	polished	smooth, unpolished	polished	Work size
	5.556/m ²	5.556/m ²	1.667/m	1.667/m	1.667/m	1.667/m	Surface
	22.668/m ²	20.779/m ²	6.801/m	6.235/m	1.550/m	1.384/m	m ² /m - pieces
	6	6	6	6	22	22	m ² /m - kg
	1.080 m ²	1.080 m ²	3.599 m	3.599 m	13.197 m	13.197 m	Bundle - pieces
	24.480	22.440	24.480	22.440	20.460	18.260	Bundle - m ² /m
	47.520	47.520					Bundle - kg
	1,077.120	987.360					Pallet - m ²
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R9		R9				Product standard
	2 - 3	2 - 3	2 - 3	2 - 3			Slip resistance
	434021	434024	434027	434030	434033	434036	Stress group
	Price gr. B121 (m ²)	Price gr. B126 (m ²)	Price gr. B466 (pce.)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	Price gr. B440 (pce.)	beige
	434022	434025	434028	434031	434034	434037	
	Price gr. B121 (m ²)	Price gr. B126 (m ²)	Price gr. B466 (pce.)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	Price gr. B440 (pce.)	grey
	434023	434026	434029	434032	434035	434038	
	Price gr. B121 (m ²)	Price gr. B126 (m ²)	Price gr. B466 (pce.)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	Price gr. B440 (pce.)	graphite



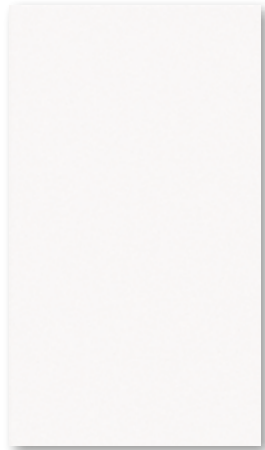
**without Protecta surface upgrating



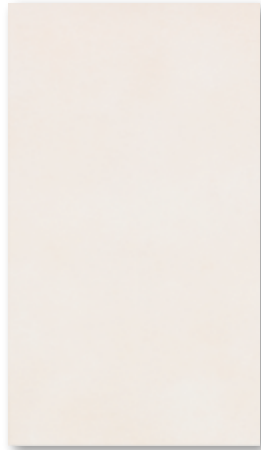
Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Recommendation: treat polished surfaces with an appropriate impregnation.

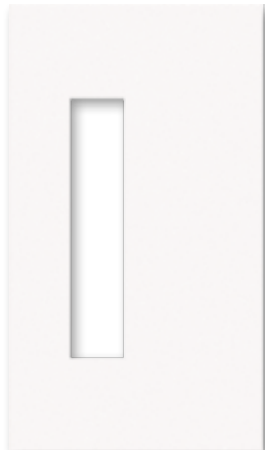
10.40 Tonic



Wall tile 25 x 44 cm
white



Wall tile 25 x 44 cm
sand-beige



Cutout tile 1, 25 x 44 cm
white



Cutout tile 1, 25 x 44 cm
sand-beige



Cutout tile 2, 25 x 44 cm
white



Cutout tile 2, 25 x 44 cm
sand-beige

Classic Collection

Wall Tiles

Decoration Elements

25 x 44 cm



25 x 44 cm



25 x 44 cm



Cutout tile 1

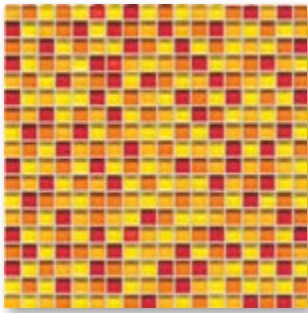
Cutout tile 2

	25 x 44 cm	25 x 44 cm	25 x 44 cm	Nominal dimens.
	249 x 441 x 9 mm	249 x 441 x 9 mm	249 x 441 x 9 mm	Work size
	glossy, structured	glossy, structured	glossy, structured	Surface
	9.000/m ²	2.273/m	2.273/m	m ² /m - pieces
	15.498/m ²	3.914/m	3.914/m	m ² /m - kg
	10	1	1	Bundle - pieces
	1.111 m ²	0.440 m	0.440 m	Bundle - m ² /m
	17.220	1.722	1.722	Bundle - kg
	63.330			Pallet - m ²
	981.540			Pallet - kg
	Bill	Bill	Bill	Product standard
	269884	269885	269886	
	Price gr. B40 (m ²)	Price gr. B447 (pce.)	Price gr. B447 (pce.)	white
	260391	260392	260393	
	Price gr. B40 (m ²)	Price gr. B447 (pce.)	Price gr. B447 (pce.)	sand-beige

Note: Decoration elements only available in full boxes!

10.42 Tonic Glass mosaic

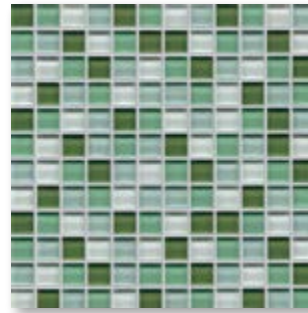
Classic Collection



Glass mosaic 1.5 x 1.5 cm yellow/red-mix/glossy



Glass mosaic 1.5 x 1.5 cm white/blue-mix/glossy



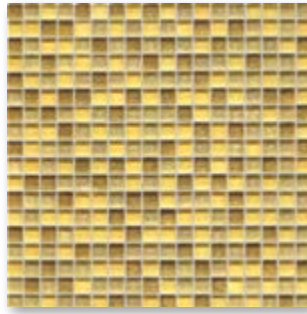
Glass mosaic 2.3 x 2.3 cm green-mix/glossy or matt



Glass mosaic 2.3 x 2.3 cm red/beige-mix/glossy or matt



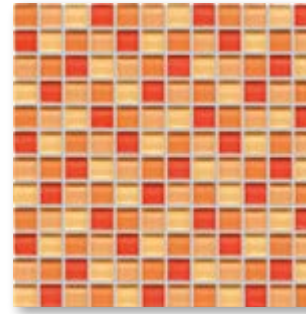
Glass mosaic 1.5 x 1.5 cm ice-grey-mix/glossy



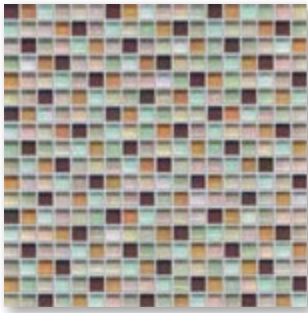
Glass mosaic 1.5 x 1.5 cm golden-mix/glossy



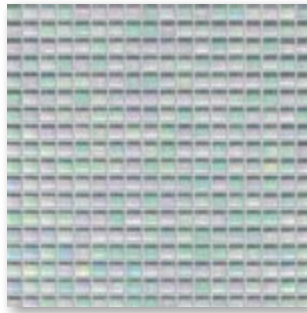
Glass mosaic 2.3 x 2.3 cm black/white-mix/glossy or matt



Glass mosaic 2.3 x 2.3 cm orange-mix/glossy or matt



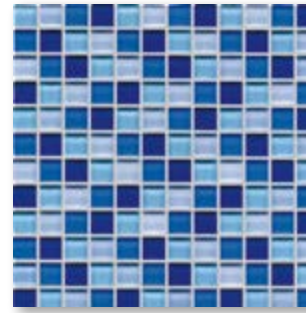
Glass mosaic 1.5 x 1.5 cm beige-mix/metallic



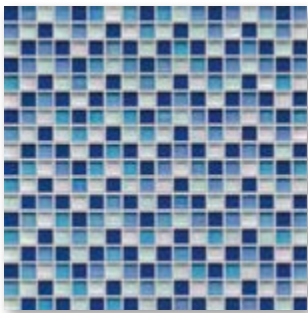
Glass mosaic 1.5 x 1.5 cm mother-of-pearl/metallic



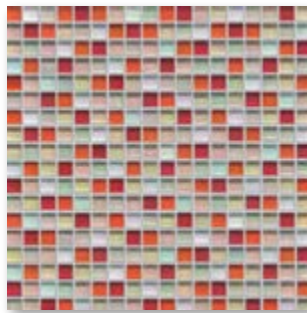
Glass mosaic 2.3 x 2.3 cm grey-mix/glossy or matt



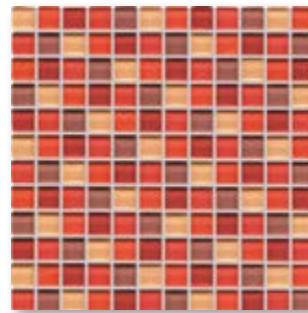
Glass mosaic 2.3 x 2.3 cm blue-mix/glossy or matt



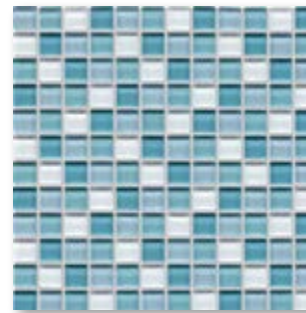
Glass mosaic 1.5 x 1.5 cm white/blue-mix/metallic



Glass mosaic 1.5 x 1.5 cm red/beige-mix/metallic



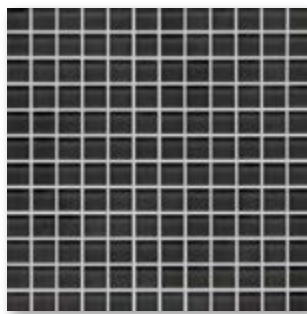
Glass mosaic 2.3 x 2.3 cm red-mix/glossy or matt



Glass mosaic 2.3 x 2.3 cm aqua-mix/glossy or matt



Glass mosaic 2.3 x 2.3 cm white/glossy or matt



Glass mosaic 2.3 x 2.3 cm black/glossy or matt



Glass mosaic 2.3 x 2.3 cm beige-mix/glossy or matt

Decoration Elements

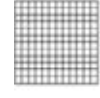
1.5 x 1.5 cm



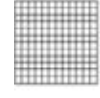
1.5 x 1.5 cm



2.3 x 2.3 cm



2.3 x 2.3 cm



Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

			1.5 x 1.5 cm	1.5 x 1.5 cm	2.3 x 2.3 cm	2.3 x 2.3 cm	Nominal dimens.
			13 x 13 x 8 mm	13 x 13 x 8 mm	21 x 21 x 8 mm	21 x 21 x 8 mm	Work size
			glossy	metallic	glossy	matt	Surface
			11.000	11.000	11.000	11.000	m ² - pieces
			16.918	16.918	16.918	16.918	m ² - kg
			11	11	11	11	Bundle - pieces
			1.000	1.000	1.000	1.000	Bundle - m ²
			16.918	16.918	16.918	16.918	Bundle - kg
			48.000	48.000	48.000	48.000	Pallet - m ²
			812.064	812.064	812.064	812.064	Pallet - kg
			069872 Price gr. B329 (m ²)				yellow-red-mix
			069873 Price gr. B329 (m ²)				white-blue-mix
			069874 Price gr. B329 (m ²)				ice-grey-mix
			069875 Price gr. B329 (m ²)				golden-mix
				060545 Price gr. B367 (m ²)			beige-mix
				060546 Price gr. B367 (m ²)			mother-of-pearl
				060547 Price gr. B367 (m ²)			white/blue-mix
				060548 Price gr. B367 (m ²)			red/beige-mix
					060543 Price gr. B367 (m ²)	060544 Price gr. B367 (m ²)	white
					060394 Price gr. B312 (m ²)	060395 Price gr. B323 (m ²)	black
					060539 Price gr. B312 (m ²)	060540 Price gr. B323 (m ²)	green-mix
					060541 Price gr. B312 (m ²)	060542 Price gr. B323 (m ²)	red/beige-mix
					069858 Price gr. B312 (m ²)	069859 Price gr. B323 (m ²)	black/white-mix
					069860 Price gr. B312 (m ²)	069861 Price gr. B323 (m ²)	orange-mix
					069862 Price gr. B312 (m ²)	069863 Price gr. B323 (m ²)	grey-mix
					069864 Price gr. B312 (m ²)	069865 Price gr. B323 (m ²)	blue-mix
					069866 Price gr. B312 (m ²)	069867 Price gr. B323 (m ²)	red-mix
					069868 Price gr. B312 (m ²)	069869 Price gr. B323 (m ²)	aqua-mix
					069870 Price gr. B312 (m ²)	069871 Price gr. B323 (m ²)	beige-mix

Classic Collection

Note: Decoration elements only available in full boxes!

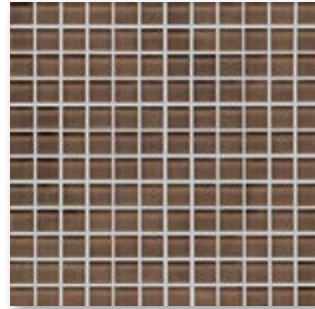
10.44 Tonic Glass mosaic



Glass mosaic 2.3 x 4.8 cm
blue-mix/glossy



Glass mosaic 2.3 x 4.8 cm
black/white-mix/glossy



Glass mosaic 2.3 x 2.3 cm
brown



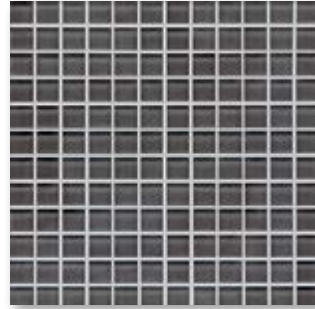
Glass mosaic 2.3 x 2.3 cm
beige



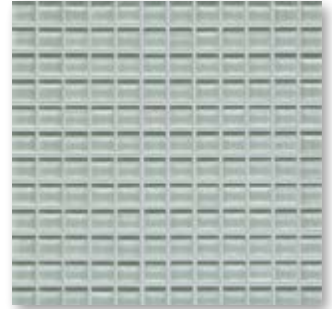
Glass mosaic 2.3 x 4.8 cm
green-mix/glossy



Glass mosaic 2.3 x 4.8 cm
aqua-mix/glossy



Glass mosaic 2.3 x 2.3 cm
anthracite



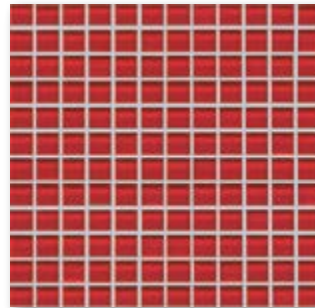
Glass mosaic 2.3 x 2.3 cm
grey



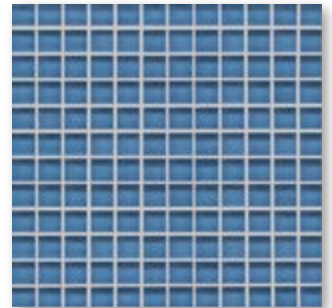
Glass mosaic 2.3 x 4.8 cm
violet-mix/glossy



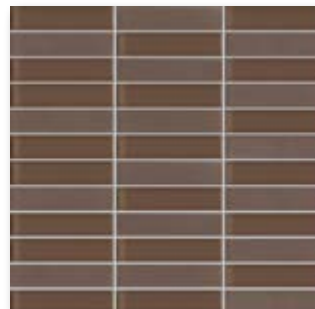
Glass mosaic 2.3 x 4.8 cm
red-beige-mix/glossy



Glass mosaic 2.3 x 2.3 cm
red



Glass mosaic 2.3 x 2.3 cm
blue



Glass mosaic 2.3 x 9.8 cm
brown



Glass mosaic 2.3 x 9.8 cm
anthracite

Classic Collection

Decoration Elements

2.3 x 2.3 cm



2.3 x 4.8 cm



2.3 x 9.8 cm



Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

Glass on sheet
Glass fibre net
on reverse side
Sheet: 297 x 297 mm

	2.3 x 2.3 cm	2.3 x 4.8 cm	2.3 x 9.8 cm	Nominal dimens.
	21 x 21 x 8 mm	21 x 46 x 8 mm	21 x 96 x 8 mm	Work size
	glossy	glossy	matt, metallic	Surface
	11.000	11.000	11.000	m ² - pieces
	16.918	16.918	16.918	m ² - kg
	11	11	11	Bundle - pieces
	1.000	1.000	1.000	Bundle - m ²
	16.918	16.918	16.918	Bundle - kg
	48.000	48.000	48.000	Pallet - m ²
	812.064	812.064	812.064	Pallet - kg
	060935 Price gr. B367 (m ²)			beige
	060934 Price gr. B367 (m ²)		060938 Price gr. B367 (m ²)	brown
	060937 Price gr. B367 (m ²)			grey
	060936 Price gr. B367 (m ²)		060939 Price gr. B367 (m ²)	anthracite
	060940 Price gr. B367 (m ²)			red
	060941 Price gr. B367 (m ²)			blue
		060535 Price gr. B312 (m ²)		green-mix
		060538 Price gr. B312 (m ²)		red/beige-mix
		060534 Price gr. B312 (m ²)		black/white-mix
		060533 Price gr. B312 (m ²)		blue-mix
		060536 Price gr. B312 (m ²)		aqua-mix
		060537 Price gr. B312 (m ²)		violet-mix

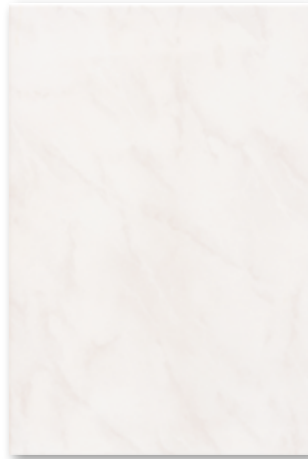
Classic Collection

Note: Decoration elements only available in full boxes!

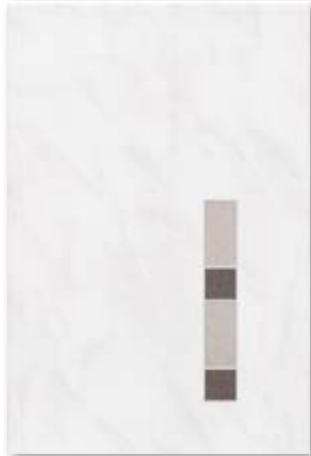
10.46 Topas



Wall tile 30 x 45 cm
white-grey/matt, marbled or
white-grey/glossy, marbled



Wall tile 30 x 45 cm
white-beige/matt, marbled or
white-beige/glossy, marbled



Decorative element 30 x 45 cm
white-grey,
insert porcelain stoneware anthracite-grey



Decorative element 30 x 45 cm
white-beige,
insert porcelain stoneware beige-brown



Border 3.0 x 30 cm
Porcelain stoneware anthracite-grey



Border 3.0 x 30 cm
Porcelain stoneware beige-brown



Decorative element 30 x 45 cm
white-grey,
insert natural stone anthracite-grey



Decorative element 30 x 45 cm
white-beige,
insert natural stone beige-red



Border 4.0 x 30 cm
Natural stone anthracite-grey



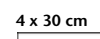
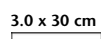
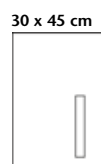
Border 4.0 x 30 cm
Natural stone beige-red

Wall Tiles

Decoration Elements

Wall Tiles

Decoration Elements



Insert porcelain stoneware

Porcelain stoneware

Insert natural stone

Natural stone

	30 x 45 cm	30 x 45 cm	3.0 x 30 cm	30 x 45 cm	30 x 45 cm	4 x 30 cm	Nominal dimens.
	298 x 448 x 9 mm	298 x 448 x 9 mm	30 x 298 x 10.5 mm	298 x 448 x 9 mm	298 x 448 x 9 mm	40 x 298 x 9 mm	Work size
	matt, marbled		smooth	glossy, marbled			Surface
	7.407/m ²	2.222/m	3.333/m	7.407/m ²	2.222/m	3.333/m	m ² /m - pieces
	15.799/m ²	4.740/m	0.733/m	15.799/m ²	4.740/m	0.767/m	m ² /m - kg
	9	1	6	9	1	6	Bundle - pieces
	1.215 m ²	0.450 m	1.800 m	1.215 m ²	0.450 m	1.800 m	Bundle - m ² /m
	19.197	2.133	1.320	19.197	2.133	1.380	Bundle - kg
	72.900			72.900			Pallet - m ²
	1,151.820			1,151.820			Pallet - kg
	BIII	BIII	Bla	BIII	BIII		Product standard
	220594	220595		229828	229850		white-grey
	Price gr. B46 (m ²)	Price gr. B486 (pce.)		Price gr. B46 (m ²)	Price gr. B491 (pce.)		
	220597	220598		229829	229852		white-beige
	Price gr. B46 (m ²)	Price gr. B486 (pce.)		Price gr. B46 (m ²)	Price gr. B491 (pce.)		
			220596			229851	anthracite-grey
			Price gr. B440 (pce.)			Price gr. B456 (pce.)	
			220599				beige-brown
			Price gr. B440 (pce.)			229853	beige-red
						Price gr. B456 (pce.)	

Classic Collection

Note: Decoration elements only available in full boxes!



Wall tile 30 x 60 cm
white-grey/glossy or
white-grey/matt



Wall tile 30 x 60 cm
white-beige/glossy or
white-beige/matt



Border 4.7 x 30 cm
beige-brown



Border 4.7 x 30 cm
beige-anthracite

Wall Tiles

Decoration Element

30 x 60 cm



30 x 60 cm



4.7 x 30 cm



				30 x 60 cm	30 x 60 cm	4.7 x 30 cm	
				296 x 595 x 9 mm	296 x 595 x 9 mm	47 x 296 x 10.5 mm	Nominal dimens.
				glossy	matt	smooth	Work size
				5.556/m ²	5.556/m ²	3.333/m	Surface
				14.084/m ²	14.084/m ²	0.967/m	m ² /m - pieces
				9	9	6	m ² /m - kg
				1.620 m ²	1.620 m ²	1.800 m	Bundle - pieces
				23.130	23.130	1.740	Bundle - m ² /m
				77.754	77.754		Bundle - kg
				1,110.290	1,110.290		Pallet - m ²
				BIII	BIII	Bla	Pallet - kg
				280867	280869		Product standard
				Price gr. B69 (m ²)	Price gr. B69 (m ²)		white-grey
				280868	280870		white-beige
				Price gr. B69 (m ²)	Price gr. B69 (m ²)		
						280786	
						Price gr. B447 (pce.)	beige-brown
						280787	
						Price gr. B447 (pce.)	beige-anthracite

Classic Collection

Note: Decoration elements only available in full boxes!

10.50 Tuffstein



anthracite



sand-beige



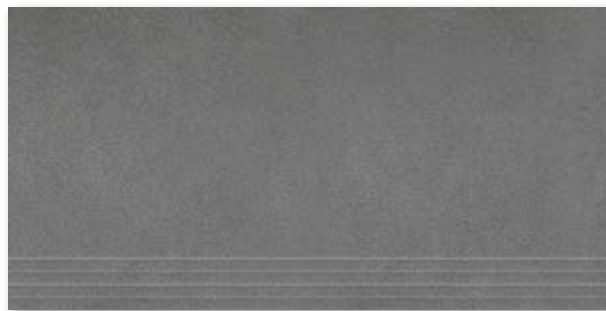
black



Floor tile 30 x 60 cm



Floor tile 45 x 45 cm



Stair tile 30 x 60 cm (with grooves)



Skirting, rounded 7 x 60 cm

Classic Collection

Floor/Wall Tiles

Stair Tiles

Skirting,
rounded

30 x 60 cm*

45 x 45 cm*

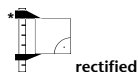
30 x 60 cm

7 x 60 cm*



protected

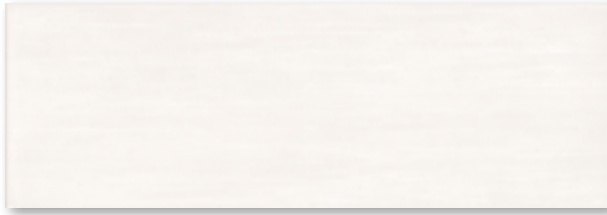
			30 x 60 cm*	45 x 45 cm*	30 x 60 cm	7 x 60 cm*	Nominal dimens.
			297 x 597 x 10 mm	446 x 446 x 9.1 mm	297 x 597 x 10 mm	70 x 597 x 10 mm	Work size
			structured, upgraded	structured, upgraded	structured, upgraded	structured, upgraded	Surface
			5.500/m ²	4.940/m ²	1.667/m	1.667/m	m ² /m - pieces
			21.967/m ²	21.934/m ²	6.651/m	1.550/m	m ² /m - kg
			6	5	7	22	Bundle - pieces
			1.091 m ²	1.012 m ²	4.199 m	13.197 m	Bundle - m ² /m
			23.964	22.200	27.930	20.460	Bundle - kg
			34.910	33.400			Pallet - m ²
			766.848	732.600			Pallet - kg
			Bla	Bla	Bla	Bla	Product standard
			R10	R10	R10		Slip resistance
			2 - 3	2 - 3	2 - 3		Stress group
			433153	433172-01	433156	433174	anthracite
			Price gr. B112 (m ²)	Price gr. B112 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
			433154	433173-01	433157	433175	sand-beige
			Price gr. B112 (m ²)	Price gr. B112 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
			433155	433191-01	433158	433176	black
			Price gr. B112 (m ²)	Price gr. B112 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	



Make-to-order production in the case of stair tiles; therefore, return and/or cancellation of ordered products not possible.

Classic Collection

10.52 Unique



Wall tile 20 x 60 cm
white



Special steel strip, 5 x 60 cm



R10/A R10/B



protected



anthracite



basalt



light-grey



lime



beige



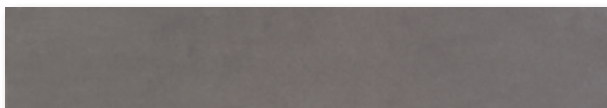
brown



mud



dark-brown



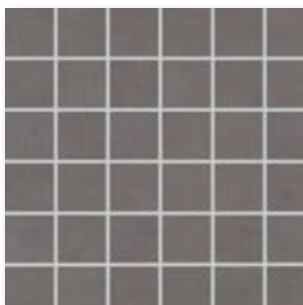
Floor tile 10 x 60 cm



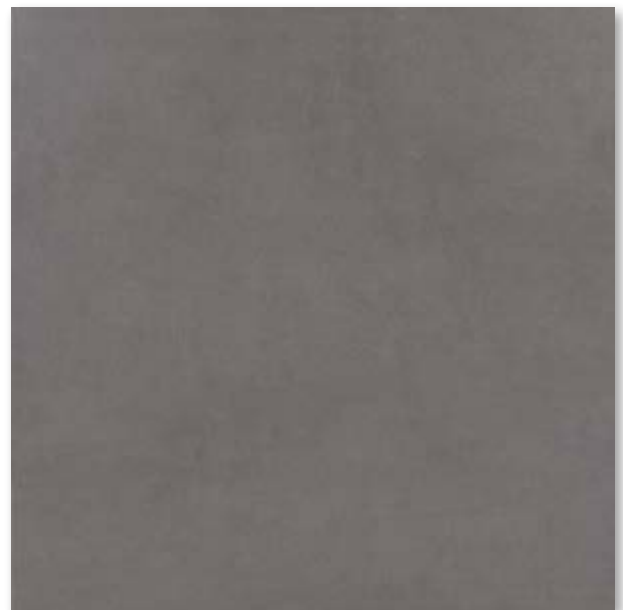
Floor tile 15 x 60 cm



Floor tile 30 x 60 cm



Mosaic 5 x 5 cm



Floor tile 60 x 60 cm



Stair tile 30 x 60 cm



Skirting, rounded 7 x 60 cm

Classic Collection

Wall Tile

Decoration Element

20 x 60 cm



5 x 60 cm**



Special steel strip

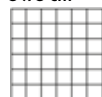
					20 x 60 cm	5 x 60 cm**	Nominal dimens.
					197 x 597 x 9 mm	47 x 597 x 10 mm	Work size
					silky-matt, structured		Surface
					8.333/m ²	1.667/m	m ² /m - pieces
					14.083/m ²	0.917/m	m ² /m - kg
					8	3	Bundle - pieces
					0.960 m ²	1.800 m	Bundle - m ² /m
					13.520	1.650	Bundle - kg
					61.442		Pallet - m ²
					865.280		Pallet - kg
					BIII		Product standard
					381799H		white
					Price gr. B92 (m ²)	436698	special steel
						Price gr. W518 (pce.)	

** without HT coating

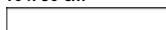
Floor Tiles

5 x 5 cm*

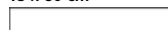
NEW



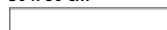
10 x 60 cm*



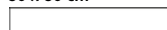
15 x 60 cm*



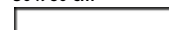
30 x 60 cm*



60 x 60 cm*

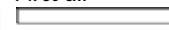


30 x 60 cm*



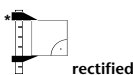
Skirting, rounded

7 x 60 cm*



Mosaic, glass fibre net on reverse side
Sheet: 297 x 297 mm

5 x 5 cm*	10 x 60 cm*	15 x 60 cm*	30 x 60 cm*	60 x 60 cm*	30 x 60 cm*	7 x 60 cm*	Nominal dimens.
47 x 47 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Work size
smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	smooth, upgraded	Surface
11.111/m ²	16.670/m ²	11.000/m ²	5.500/m ²	2.778/m ²	1.667/m	1.667/m	m ² /m - pieces
22.222/m ²	23.671/m ²	22.990/m ²	22.990/m ²	23.769/m ²	6.968/m	1.584/m	m ² /m - kg
11 sheets	15	11	6	3	6	22	Bundle - pieces
0.990 m ²	0.900 m ²	1.000 m ²	1.091 m ²	1.080 m ²	3.599 m	13.197 m	Bundle - m ² /m
22.000	21.300	22.990	25.080	25.668	25.080	20.900	Bundle - kg
29.700	35.993	40.000	43.640	38.880			Pallet - m ²
660.000	852.000	919.600	1,003.200	924.048			Pallet - kg
Bla	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R10/B	R10/A	R10/A	R10/A	R10/A	R10/A		Slip resistance
1 - 2	2 - 3	2 - 3	2 - 3	2 - 3	2 - 3		Stress group
433793	433770	433778	433671	433701	433678	433685	anthracite
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433794	433771	433779	433672	433702	433679	433686	basalt
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433795	433772	433780	433673	433703	433680	433687	light-grey
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433796	433773	433781	433674	433704	433681	433688	beige
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433797	433774	433782	433675	433705	433682	433689	mud
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. C112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433798	433775	433783	433676	433706	433683	433690	dark-brown
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433799	433776	433784	433677	433707	433684	433691	brown
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	
433800	433777	433785	433698	433708	433699	433700	lime
Price gr. B281 (m ²)	Price gr. B195 (m ²)	Price gr. B182 (m ²)	Price gr. B112 (m ²)	Price gr. B142 (m ²)	Price gr. B466 (pce.)	Price gr. B440 (pce.)	



rectified



protected

Classic Collection

Make-to-order production in the case of stair tiles and oblong formats; therefore, return and/or cancellation of ordered products not possible.

Note: Decoration elements only available in full boxes!

10.54 Cotto Naturale



42613 cotto



42623 cotto-yellow



Floor/wall tile 15 x 30 cm



Floor/wall tile 25 x 25 cm



Floor/wall tile 12.5 x 25 cm



Nosing tile 12.5 x 25 cm



Nosing tile 12.5 x 30 cm



Skirting, rounded 8.3 x 25 cm



Skirting, rounded 8.3 x 30 cm



Florentiner skirting right or left



Florentiner stair tile 25 x 35 cm

Floor/Wall Tiles

12.5 x 25 cm



25 x 25 cm



15 x 30 cm



Skirting, rounded

8.3 x 25 cm



8.3 x 30 cm



Nosing Tile

12.5 x 25 cm



12.5 x 30 cm

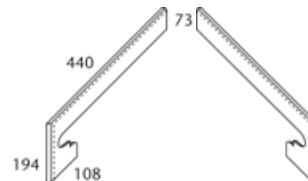
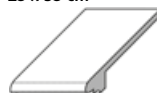


1010	1630	1020	9066	9063	4822	4825	
12.5 x 25 cm	25 x 25 cm	15 x 30 cm	8.3 x 25 cm	8.3 x 30 cm	12.5 x 25 cm	12.5 x 30 cm	Model number
115 x 240 x 10	240 x 240 x 10	140 x 290 x 11	73 x 240 x 11	73 x 290 x 11	115/52 x 240 x 11	115/52 x 290 x 11	Nominal dimens.
33.000/m ²	16.000/m ²	22.220/m ²	4.167/m	3.448/m	4.167/m	3.333/m	Work size mm
19.800/m ²	20.160/m ²	21.442/m ²	1.667/m	1.655/m	4.042/m	3.903/m	m ² /m - pieces
26	13	18	22	22	8	8	m ² /m - kg
0.788 m ²	0.813 m ²	0.810 m ²	5.280 m	6.381 m	1.920 m	2.400 m	Bundle - pieces
15.600	16.380	17.370	8.800	10.560	7.760	9.368	Bundle - m ² /m
56.727	51.188	37.264					Bundle - kg
1,123.200	1,031.940	799.020					Pallet - m ²
Alla	Alla	Alla	Alla	Alla	Alla	Alla	Pallet - kg
R9	R9	R9			R9	R9	Product standard
2	2	2					Slip resistance
42613-1010	42613-1630	42613-1020	42613-9066	42613-9063	42613-4822	42613-4825	Stress group
Price gr. B69 (m ²)	Price gr. B92 (m ²)	Price gr. B92 (m ²)	Price gr. B409 (pce.)	Price gr. B415 (pce.)	Price gr. B419 (pce.)	Price gr. B447 (pce.)	3
42623-1010	42623-1630	42623-1020*	42623-9066	42623-9063*	42623-4822	42623-4825*	3
Price gr. B69 (m ²)	Price gr. B92 (m ²)	Price gr. B92 (m ²)	Price gr. B409 (pce.)	Price gr. B415 (pce.)	Price gr. B419 (pce.)	Price gr. B447 (pce.)	3



Florentiner Stair System

25 x 35 cm



				Stair tile	Skirting left*	Skirting right*	
				9330	9337	9338	Model number
				25 x 35 cm			Nominal dimens.
				240 x 350 x 42/14	440/73 x 194/108 x 11	440/73 x 194/108 x 11	Work size mm
				2.857			m - pieces
				8.285/m	0.900/piece	0.900/piece	m/pce. - kg
				6	4	4	Bundle - pieces
				2.100			Bundle - m
				17.400	3.600	3.600	Bundle - kg
				75.604			Pallet - m
				626.400			Pallet - kg
				Alla	Alla	Alla	Product standard
				R9			Slip resistance
				42613-9330	42613-9337	42613-9338	Stress group
				Price gr. B466 (pce.)	Price gr. B486 (pce.)	Price gr. B486 (pce.)	3
				42623-9330	42623-9337	42623-9338	3
				Price gr. B466 (pce.)	Price gr. B486 (pce.)	Price gr. B486 (pce.)	3

*Prolongation of the skirtings 9337/9338 with model no. 9066 (240 x 73 x 11 mm).



Note: Decoration elements only available in full boxes!

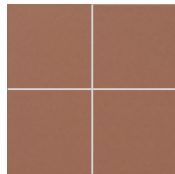
10.56 Natural Ceramics



R11/A

R11/B

R12/B



010S autumn leaves



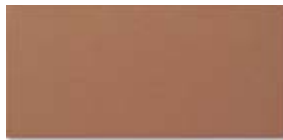
070S natural-red



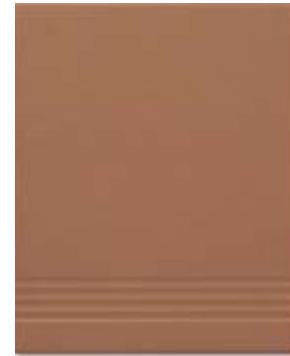
948 portofino



Floor/wall tile
25 x 25 cm



Floor/wall tile
12.5 x 25 cm



Stair tile (with grooves)
25 x 30 cm



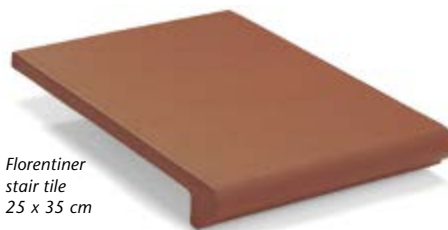
Nosing tile
12.5 x 25 cm



Résidence
25 x 30 cm



Skirting, rounded
8.3 x 25 cm



Florentiner
stair tile
25 x 35 cm



Florentiner
skirting right
or left



Florentiner
corner piece
35 x 35 cm

Classic Collection

Floor/Wall Tiles

12.5 x 25 cm



25 x 25 cm



Skirting, rounded

8.3 x 25 cm



Nosing Tile

12.5 x 25 cm



Residence

25 x 30 cm**



	1010	1630	9066	4822	55420	
	12.5 x 25 cm	25 x 25 cm	8.3 x 25 cm	12.5 x 25 cm	25 x 30 cm**	Model number
	115 x 240 x 10	240 x 240 x 10	73 x 240 x 11	115/52 x 240 x 11	240 x 300 x 20/42	Nominal dimens.
	33.000/m ²	16.000/m ²	4.167/m	4.167/m	4.000/m	Work size mm
	19.800/m ²	20.160/m ²	1.667/m	4.042/m	16.800/m	m ² /m - pieces
	26	13	22	8	4	m ² /m - kg
	0.788 m ²	0.813 m ²	5.280 m	1.920 m	1.000 m	Bundle - pieces
	15.600	16.380	8.800	7.760	16.800	Bundle - m ² /m
	56.727	51.188				Bundle - kg
	1,123.200	1,031.940				Pallet - m ²
	Alla	Alla	Alla	Alla	Alla	Pallet - kg
	see below	see below		see below	R11/B	Product standard
	2					Slip resistance
	R11/B	R11/B		R11/B		Stress group
	010S-1010	010S-1630	010S-9066	010S-4822	010S-55420	010S
	Price gr. B69 (m ²)	Price gr. B92 (m ²)	Price gr. B409 (pce.)	Price gr. B419 (pce.)	Price gr. B491 (pce.)	autumn leaves
	R11/B	R11/B		R11/B		070S
	070S-1010	070S-1630	070S-9066	070S-4822	070S-55420	natural-red
	Price gr. B69 (m ²)	Price gr. B92 (m ²)	Price gr. B409 (pce.)	Price gr. B419 (pce.)	Price gr. B491 (pce.)	
	R11/A	R11/A		R11/A		948
	948-1010	948-1630	948-9066	948-4822		portofino
	Price gr. B69 (m ²)	Price gr. B92 (m ²)	Price gr. B409 (pce.)	Price gr. B419 (pce.)		

* Conic cuts are possible for this article upon request.

**No pallet rebate is granted for this article.



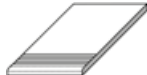
Classic Collection

Stair System

25 x 30 cm



25 x 30 cm



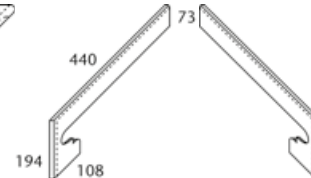
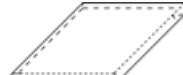
25 x 30 cm



25 x 35 cm



35 x 35 cm



Stair tile	Adjacent round edge left	Adjacent round edge right	Stair tile	Corner piece (suitable for left and right)	Skirting left*	Skirting right*	
9570	9573	9574	9330	9335	9337	9338	Model number
25 x 30 cm	25 x 30 cm	25 x 30 cm	25 x 35 cm	35 x 35 cm	440/73 x 194/108 x 11	440/73 x 194/108 x 11	Nominal dimens.
240 x 300 x 14	240 x 300 x 14	240 x 300 x 14	240 x 350 x 42/14	350 x 350 x 42/14			Work size mm
3.333			2.857				m - pieces
7.166/m	2.100/piece	2.100/piece	8.285/m	4.900/piece	0.900/piece	0.900/piece	m/pce. - kg
8	8	8	6	1	4	4	Bundle - pieces
2.400			2.100				Bundle - m
17.200	16.800	16.800	17.400	4.900	3.600	3.600	Bundle - kg
			75.604				Pallet - m
			626.400	352.800			Pallet - kg
Alla	Alla	Alla	Alla	Alla	Alla	Alla	Product standard
see below	see below	see below	see below	see below			Slip resistance
R11/B	R11/B	R11/B	R11/B	R11/B			
010S-9570	010S-9573	010S-9574	010S-9330	010S-9335	010S-9337	010S-9338	010S
Price gr. B456 (pce.)	Price gr. B486 (pce.)	Price gr. B486 (pce.)	Price gr. B456 (pce.)	Price gr. B600 (pce.)	Price gr. B474 (pce.)	Price gr. B474 (pce.)	autumn leaves
R11/B	R11/B	R11/B	R11/B	R11/B			070S
070S-9570	070S-9573	070S-9574	070S-9330	070S-9335	070S-9337	070S-9338	natural-red
Price gr. B456 (pce.)	Price gr. B486 (pce.)	Price gr. B486 (pce.)	Price gr. B456 (pce.)	Price gr. B600 (pce.)	Price gr. B474 (pce.)	Price gr. B474 (pce.)	
R11/A	R11/A	R11/A	R11/A	R11/A			948
948-9570	948-9573	948-9574	948-9330	948-9335	948-9337	948-9338	portofino
Price gr. B456 (pce.)	Price gr. B486 (pce.)	Price gr. B486 (pce.)	Price gr. B456 (pce.)	Price gr. B600 (pce.)	Price gr. B474 (pce.)	Price gr. B474 (pce.)	

For technical reasons slight differences in colour/size compared to standard tiles can not be excluded.

*Prolongation of the skirtings 9337/9338 with model no. 9066 (240 x 73 x 11 mm).



Notes: Decoration elements only available in full boxes! Surface to be treated with a suitable impregnation agent!

11.00 Series by Alphabet

Series	Type of Product	Product Spec./Page
Ancona	Porcelain stoneware, unglazed	10.04
Ascara	Earthenware, glazed	10.06
Aviso	Earthenware, glazed	8.02
Avorio (Public Life)	Porcelain stoneware, unglazed	6.02
Avorio (Wall Design)	Earthenware, glazed	8.10
Basis 1	Earthenware, glazed	5.03
Basis 1+	Earthenware, glazed	5.05
Basis 2	Stoneware, glazed	5.06
Basis 2+	Stoneware, glazed	5.07
Basis 3	Porcelain stoneware, unglazed	5.08
Basis 4	Split tile, glazed/unglazed; Stoneware glazed	5.11
Bosco (Public Life)	Porcelain stoneware, unglazed	6.08
Bosco (Outdoor)	Porcelain stoneware, glazed	7.02
Brazil	Porcelain stoneware, unglazed	10.08
Capestone (System Chroma)	Porcelain stoneware, unglazed	1.32
Capestone (Outdoor)	Porcelain stoneware, glazed	7.04
Caudex	Porcelain stoneware, unglazed	6.16
Cava	Earthenware, glazed; Porcelain stoneware, unglazed	10.10
Cedra	Earthenware, glazed; Porcelain stoneware, unglazed	10.12
Chroma Classic	Stoneware, glazed	1.86
Chroma II	Stoneware, glazed	1.04
Chroma II Mosaics	Stoneware, glazed	1.20
Chroma II non-slip	Stoneware, glazed	1.26
Chroma II PLAY!	Stoneware, glazed	1.16
Colorado Classic	Porcelain stoneware, unglazed	6.20
Como (Public Life) NEW	Porcelain stoneware, unglazed	6.24
Como (Wall Design) NEW	Earthenware, glazed	8.16
Compose	Earthenware, glazed	8.22
Concrete (Public Life)	Porcelain stoneware, unglazed	6.28
Concrete (Wall Design)	Earthenware, glazed	8.32
Connect (Public Life)	Porcelain stoneware, unglazed	6.32
Connect (Wall Design)	Earthenware, glazed	8.40
Construct	Porcelain stoneware, unglazed	6.36
Construct flatile	Porcelain stoneware, unglazed	9.02
Cotto Naturale	Split tiles, glazed	10.54
Craft NEW	Split tiles, glazed	4.02
Elements	Earthenware, glazed	8.48
Emotion/Emotion Grip (Tech+Design)	Porcelain stoneware, unglazed; Earthenware, glazed; Stoneware, glazed	3.02
Emotion (Wall Design)	Porcelain stoneware, unglazed; Earthenware, glazed; Stoneware, glazed	8.54
Ferrum	Split tile, unglazed	3.36
Focus Royal (Public Life) NEW	Porcelain stoneware, unglazed	6.42
Focus Royal (Wall Design) NEW	Earthenware, glazed	8.62
Geo 2.0	Porcelain stoneware, unglazed	6.46
Goldline	Split tile, unglazed	4.08
Historia	Split tiles, glazed	4.14
Impuls	Earthenware, glazed	8.70
Inside-Out (Public Life)	Porcelain stoneware, unglazed	6.52
Inside-Out (Wall Design)	Earthenware, glazed	8.82
KerAion ELA 10.6	Stoneware, glazed	3.50

Series	Type of Product	Product Spec./Page
KerAion Special Glazes for Operating Theatres	Stoneware, glazed	3.52
La Casa NEW	Stoneware, glazed	10.18
Lino (Public Life)	Porcelain stoneware, unglazed	6.56
Lino (Wall Design)	Earthenware, glazed	8.94
Marino (System Chroma)	Porcelain stoneware, unglazed	1.36
Marino (Outdoor) NEW	Porcelain stoneware, glazed	7.06
Metry	Porcelain stoneware, unglazed	6.60
Mosaik	Porcelain stoneware, unglazed	3.40
Mauro	Earthenware, glazed	10.20
Natural Ceramics	Split tiles, unglazed	10.56
New Market	Porcelain stoneware, unglazed	3.44
Orientation Aid for the Blind	Stoneware, unglazed	3.54
Oxyd NEW	Split tiles, glazed	4.18
Pasado (Public Life)	Porcelain stoneware, unglazed	6.64
Pasado (Wall Design)	Earthenware, glazed	8.102
Patina	Porcelain stoneware, unglazed	6.70
Photoluminescent Indicators	Porcelain stoneware, unglazed	3.56
Pizarro	Earthenware, glazed; Porcelain stoneware, unglazed	10.22
Plural Plus 1	Earthenware, glazed	2.06
Plural Plus 2	Stoneware, glazed	2.12
Plural plus Kids	Earthenware, glazed	2.20
Plural plus 3	Porcelain stoneware, unglazed	2.26
Pool edge systems	Stoneware, glazed/unglazed	1.58
Portland NEW	Porcelain stoneware, unglazed	6.74
Quantum	Stoneware, unglazed	1.40
Rialto	Earthenware, glazed; Stoneware, glazed	10.26
Rio	Earthenware, glazed; Porcelain stoneware, unglazed	10.30
Riva flatile	Porcelain stoneware, unglazed	9.06
Rovere	Porcelain stoneware, unglazed	1.46
Rovere flatile	Porcelain stoneware, unglazed	9.12
Scara	Earthenware, glazed	10.32
Siena	Earthenware, glazed	10.34
Sierra (Public Life)	Porcelain stoneware, unglazed	6.78
Sierra (Wall Design)	Earthenware, glazed	8.114
Sunset Park	Earthenware, glazed	10.36
Swimming Pool Special Programme	Stoneware, glazed/unglazed	1.52
Titan 2.0	Porcelain stoneware, unglazed	10.38
Tajo	Earthenware, glazed	8.120
Tonic	Earthenware, glazed	10.40
Topas	Earthenware, glazed	10.46
Trevi	Earthenware, glazed	10.48
Tuffstein	Porcelain stoneware, unglazed	10.50
Twin (Public Life) NEW	Porcelain stoneware, unglazed	6.82
Twin (Wall Design) NEW	Earthenware, glazed	8.126
Twin (Outdoor) NEW	Porcelain stoneware, glazed	7.08
Urban Stone	Porcelain stoneware, unglazed	6.88
Unique	Earthenware, glazed; Porcelain stoneware, unglazed	10.52
Valley	Porcelain stoneware, unglazed	6.92
Valley (Outdoor) NEW	Porcelain stoneware, unglazed	7.10
Vision	Porcelain stoneware, unglazed	6.98
Xeno (Public Life)	Porcelain stoneware, unglazed	6.104
Xeno (Wall Design)	Earthenware, glazed	8.132
Xeno Special Solutions (Tech+Design) NEW	Porcelain stoneware, unglazed	3.58

11.02 Article Numbers (for vitrified and porcelain stoneware tiles)

Article No.	Page(s)	Article No.	Page(s)	Article No.	Page(s)	Article No.	Page(s)	Article No.	Page(s)	Article No.	Page(s)	Article No.	Page(s)
050434	6.31, 8.38	052082	6.96	059775	10.09	115-1512H	2.10	215-3602	2.30	239166	10.11	280811	8.52
050435	6.31, 8.38	052083	6.96	059776	10.09	115-1513H	2.10	215-3603	2.30	239168	10.11	280812	8.52
050436	6.31, 8.38	052084	6.96	059777	10.09	115-1516H	2.10	215-3604	2.30	239171	10.11	280813	8.52
050437	6.31, 8.38	052085	6.97, 7.14	059778	10.09	115-1517H	2.10	215-3605	2.30	239173	10.11	280814	8.52
050439	6.81, 8.118	052086	6.97, 7.14	059779	10.09	115-1520H	2.10	215-3606	2.30	239571	10.35	280815	8.52
050467	10.31	052087	6.97, 7.14	059780	10.09	115-1524H	2.10	215-3607	2.30	239572	10.35	280816	8.52
050468	10.31	052088	6.97, 7.14	059782	10.09	115-1525H	2.10	215-3608	2.30	239573	10.35	280845	6.31, 8.38
050469	10.31	052089	6.96	059783	10.09	115-1527H	2.10	220-1502H	2.10	239574	10.35	280846	6.31, 8.38
050488	6.59, 8.101	052090	6.96	059784	10.09	115-1528H	2.10	220-1503H	2.10	239575	10.35	280867	10.49
050489	6.59, 8.101	052091	6.96	059785	10.09	115100	5.03	220-1504H	2.10	239576	10.35	280868	10.49
050490	6.59, 8.101	052092	6.96	059786	10.09	116-1502H	2.10	220-1505H	2.10	239577	10.35	280869	10.49
050491	6.59, 8.101	052095	6.77	059787	10.09	116-1503H	2.10	220-1506H	2.10	239995	5.04	280870	10.49
050492	6.59, 8.101	052096	6.77	059800	6.81, 8.118	116-1504H	2.10	220-1507H	2.10	239996	5.04	280871	10.31
050493	6.59, 8.101	052097	6.77	059801	6.81, 8.118	116-1505H	2.10	220-1508H	2.10	239997	5.04	280872	10.31
050494	6.59, 8.101	052098	6.77	059802	6.81, 8.118	116-1507H	2.10	220-1509H	2.10	239998	5.04	280874H	8.68
050495	6.59, 8.101	052099	6.77	059803	6.81, 8.118	116-1509H	2.10	220-1510H	2.10	240-1502H	2.10	280880	10.31
050496	6.59, 8.101	052206	6.77	059804	6.81, 8.118	116-1513H	2.10	220-1511H	2.10	240-1503H	2.10	280881	10.31
050497	10.31	052207	6.77	059805	6.81, 8.118	116-1517H	2.10	220-1512H	2.10	240-1504H	2.10	280882	10.31
050498	10.31	052208	6.77	059811	6.81, 8.118	116-1518H	2.10	220-1513H	2.10	240-1505H	2.10	281140H	8.68
050499	10.31	052209	6.77	059812	6.81, 8.118	116-1522H	2.10	220-1514H	2.10	240-1507H	2.10	281348H	8.46
050500	10.31	052210	6.77	059813	6.81, 8.118	116-1525H	2.10	220-1515H	2.10	240-1509H	2.10	281349H	8.46
050505	10.31	052211	6.77	059814	6.81, 8.118	116-1529H	2.10	220-1516H	2.10	240-1513H	2.10	281350H	8.46
052011	6.91	052212	6.77	059815	6.81, 8.118	116-1530H	2.10	220-1517H	2.10	240-1517H	2.10	281351H	8.46
052012	6.91	052213	6.77	059816	6.81, 8.118	120-1504H	2.10	220-1518H	2.10	240-1518H	2.10	281352H	8.46
052013	6.91	052214	6.77	059852	6.81, 8.118	120-1508H	2.10	220-1519H	2.10	240-1522H	2.10	281353H	8.46
052014	6.91	052215	6.77	059853	6.81, 8.118	120-1512H	2.10	220-1520H	2.10	240-1525H	2.10	281354H	8.46
052015	6.91	052216	6.77	059854	6.81, 8.118	120-1516H	2.10	220-1521H	2.10	240-1528H	2.10	281355H	8.46
052016	6.96	052217	6.77	059855	6.81, 8.118	120-1522H	2.10	220-1522H	2.10	240-1529H	2.10	281356H	8.46
052017	6.96	052218	6.77	060394	10.43	120-1523H	2.10	220-1523H	2.10	240-1530H	2.10	281357	8.46
052018	6.96	052219	6.77	060395	10.43	120-1524H	2.10	220-1524H	2.10	260-1502H	2.11	281358	8.46
052019	6.96	052220	6.77	060533	10.45	120-1529H	2.10	220-1525H	2.10	260-1504H	2.11	281359	8.46
052020	6.96	056107	6.23	060534	10.45	130-1502H	2.10	220-1526H	2.10	260-1513H	2.11	281360	8.46
052021	6.96	056108	6.23	060535	10.45	130-1503H	2.10	220-1527H	2.10	260-1517H	2.11	281371	8.52
052022	6.96	056109	6.23	060536	10.45	130-1504H	2.10	220-1528H	2.10	260-1525H	2.11	281372	8.52
052023	6.96	056110	6.23	060537	10.45	130-1505H	2.10	220-1529H	2.10	260-1528H	2.11	281373	8.52
052024	6.96	056111	6.23	060538	10.45	130-1507H	2.10	220-1530H	2.10	260-1529H	2.11	281374	8.52
052025	6.96	056112-05	6.23	060539	10.43	130-1509H	2.10	220594	10.47	260-1530H	2.11	281476	10.23
052026	6.96	056113-05	6.23	060540	10.43	130-1513H	2.10	220595	10.47	260391	10.41	281477	10.23
052027	6.96	056114-05	6.23	060541	10.43	130-1517H	2.10	220596	10.47	260392	10.41	281478	10.23
052028	6.96	056115-05	6.23	060542	10.43	130-1518H	2.10	220597	10.47	260393	10.41	281479	10.23
052029	6.96	056116-05	6.23	060543	10.43	130-1522H	2.10	220598	10.47	260713	5.05	281480	10.23
052030	6.96	056303	6.23	060544	10.43	130-1525H	2.10	220599	10.47	261535H	8.100	281501H	8.91
052031	6.96	056304	6.23	060545	10.43	130-1528H	2.10	221379	6.81, 8.118	261536H	8.100	281502H	8.91
052032	6.96	056305	6.23	060546	10.43	130-1529H	2.10	221380	6.81, 8.118	261537	8.100	281503H	8.91
052033	6.96	056306	6.23	060547	10.43	130-1530H	2.10	221381	6.81, 8.118	261538	8.100	281507H	8.91
052034	6.96	056307	6.23	060548	10.43	132-3600	2.30	228522	5.05	261539	8.100	281508H	8.91
052035	6.96	059001	6.81, 8.118	060934	10.45	132-3601	2.30	228523	5.05	261540	8.100	281509H	8.91
052036	6.96	059002	6.81, 8.118	060935	10.45	132-3602	2.30	228845	5.05	262144	10.37	281510H	8.91
052037	6.96	059003	6.81, 8.118	060936	10.45	132-3604	2.30	229191	5.05	262145	10.37	281511H	8.91
052038	6.96	059005	6.81, 8.118	060937	10.45	132-3608	2.30	229480	5.04	262146	10.37	281512H	8.91
052039	6.96	059703	6.81, 8.118	060938	10.45	140-1502H	2.10	229481	5.04	262147	10.37	281515	8.91
052040	6.96	059706	6.81, 8.118	060939	10.45	140-1503H	2.10	229482	5.04	262148	10.37	281516	8.91
052041	6.96	059719	6.31, 8.38	060940	10.45	140-1505H	2.10	229483	5.04	268099	5.05	281517	8.91
052042	6.96	059720	6.31, 8.38	060941	10.45	140-1507H	2.10	229655	8.118	269478	5.04	281518	8.91
052043	6.96	059721	6.31, 8.38	069858	10.43	140-1509H	2.10	229656	8.118	269479	5.04	281548H	8.143
052044	6.96	059722	6.31, 8.38	069859	10.43	140-1513H	2.10	229659	6.81, 8.118	269884	10.41	281549H	8.143
052045	6.96	059724	6.31, 8.38	069860	10.43	140-1517H	2.10	229828	10.47	269885	10.41	281550H	8.143
052046	6.96	059725	6.31, 8.38	069861	10.43	140-1522H	2.10	229829	10.47	269886	10.41	281556	8.143
052047	6.96	059726	6.31, 8.38	069862	10.43	140-1525H	2.10	229850	10.47	271388	8.15	281557	8.143
052048	6.96	059727	6.31, 8.38	069863	10.43	140-1528H	2.10	229851	10.47	271519H	6.55, 8.92	281560	8.143
052049	6.96	059729	6.31, 8.38	069864	10.43	140-1529H	2.10	229852	10.47	271520H	6.55, 8.92	281724	8.38
052050	6.96	059730	6.31, 8.38	069865	10.43	160-1528H	2.11	229853	10.47	271521H	6.55, 8.92	281725	8.38
052051	6.96	059731	6.31, 8.38	069866	10.43	160-1529H	2.11	231032	5.04	271522H	6.55, 8.92	281726	10.15
052052	6.96	059732	6.31, 8.38	069867	10.43	160-1530H	2.11	231034	5.04	280345	8.38	281727	10.15
052053	6.96	059734	6.31, 8.38	069868	10.43	182105	10.19	231701	10.27	280349	8.38	281728	10.15
052054	6.96	059735	6.31, 8.38	069869	10.43	182106	10.19	231702	10.27	280350	8.38	281729	10.15
052055	6.96	059736	6.31, 8.38	069870	10.43	182107	10.19	231703	10.27	280351	8.38	281730	10.15
052068	6.96	059737	6.31, 8.38	069871	10.43	182108	10.19	231704	10.27	280352	6.31, 8.38	281731	10.15
052069	6.96	059741	6.81, 8.118	069872	10.43	182125	10.19	231705	10.27	280353	6.31, 8.38	281732	10.15
052070	6.96	059761	10.09	069873	10.43	182126	10.19	231706	10.27	280354	8.38	281733	10.15
052071	6.96	059762	10.09	069874	10.43	182127	10.19	231707	10.27	280360	8.38	281738	10.31
052072	6.96	059763	10.09	069875	10.43	182763	5.03	231708	10.27	280361	8.38	281757H	3.30, 8.60
052073	6.96	059764	10.09	111052	5.03	182764	5.03	231709	10.27	280362	8.38	281758H	3.30, 8.60
052074	6.96	059765	10.09	112000	5.03	212120	2.25	231710	10.27	280363	6.31, 8.38	281759H	3.30, 8.60
052075	6.96	059766	10.09	113063	5.03	212121	2.25	231711	10.27	280364	6.31, 8.38	281763	8.91
052076	6.91	059768	10.09	115-1502H	2.10	212122	2.25	231712	10.27	280374	5.04	281764	8.91
052077	6.91	059769	10.09	115-1503H	2.10	212123	2.25	231713	1				

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281789	8.81	360-1517H	2.11	381558	8.143	432632	6.110, 8.144	433156	10.51	433411	3.31, 8.61	433667	3.59, 6.111
281790	8.81	360-1525H	2.11	381754	10.21	432633	6.110, 8.144	433157	10.51	433412	3.31, 8.61	433668	3.31, 8.61
282176H	8.124	360-1528H	2.11	381755	10.21	432634	6.110, 8.144	433158	10.51	433413	3.30, 8.60	433671	10.53
282177H	8.124	360-1529H	2.11	381756	10.21	432635	6.110, 8.144	433161	3.30, 8.60	433414	3.30, 8.60	433672	10.53
282178H	8.124	360-1530H	2.11	381799H	10.53	432641	6.110, 8.144	433172-01	10.51	433415	3.30, 8.60	433673	10.53
282179H	8.124	371469	5.05	382172	10.33	432642	6.110, 8.144	433173-01	10.51	433416	3.31, 8.61	433674	10.53
282180H	8.124	371470	5.05	382173	10.33	432643	6.110, 8.144	433174	10.51	433417	3.31, 8.61	433675	10.53
282181H	8.124	371562H	8.08	382174	10.33	432644	6.110, 8.144	433175	10.51	433418	3.31, 8.61	433676	10.53
282182H	8.124	371563H	8.08	382175	10.33	432645	6.110, 8.144	433176	10.51	433430	3.30, 8.60	433677	10.53
282183H	8.124	371564	8.08	390372H	10.07	432658	3.47	433191-01	10.51	433431	3.30, 8.60	433678	10.53
282730H	8.68	371565	8.08	390373H	10.07	432659	3.47	433228	6.110, 8.144	433432	3.31, 8.61	433679	10.53
282731	8.68	371566	8.08	390847H	10.07	432663	6.111, 8.145	433229	6.110, 8.144	433433	3.31, 8.61	433680	10.53
282733	8.68	371567	8.08	390848H	10.07	432664	6.111, 8.145	433230	6.110, 8.144	433434	3.31, 8.61	433681	10.53
282734	8.68	371739H	8.112	391541H	8.100	432665	6.111, 8.145	433231	6.110, 8.144	433435	3.31, 8.61	433682	10.53
282743H	8.21	371740H	8.112	391542H	8.100	432666	6.111, 8.145	433232	6.110, 8.144	433436	3.31, 8.61	433683	10.53
282745H	8.21	371741H	8.112	391543	8.100	432667	6.111, 8.145	433233	6.110, 8.144	433437	3.31, 8.61	433684	10.53
282746	8.21	371742	8.112	391544	8.100	432668	6.110, 8.144	433234	6.110, 8.144	433438	3.31, 8.61	433685	10.53
282748	8.21	371743	8.112	391553H	8.143	432670	6.111, 8.145	433235	6.110, 8.144	433439	3.31, 8.61	433686	10.53
282749H	8.21	371744	8.112	391554H	8.143	432671	6.111, 8.145	433236	6.110, 8.144	433440	3.30, 8.60	433687	10.53
282751H	8.21	371745	8.112	391555H	8.143	432672	6.111, 8.145	433237	6.110, 8.144	433441	3.30, 8.60	433688	10.53
289358	5.05	371746	8.112	391561	8.143	432673	6.111, 8.145	433240	6.110, 8.144	433442	3.30, 8.60	433689	10.53
289359	5.05	371747	8.112	391568	8.100	432674	6.111, 8.145	433241	6.110, 8.144	433443	3.30, 8.60	433690	10.53
289360	5.05	371748	8.112	391572	5.05	432675	6.110, 8.144	433242	6.110, 8.144	433502	6.63	433691	10.53
289361	5.05	371749	8.112	391573	5.05	432805	6.111, 8.145	433244	6.110, 8.144	433503	6.63	433692	10.17
3080-B747	8.15	371750	8.112	391589	5.04	432805-HKS	3.59, 6.111	433245	6.110, 8.144	433504	6.63	433693	10.17
3081-B747	8.15	371751	8.112	391590	5.04			433248	6.111, 8.145	433505	6.63	433694	10.17
3085-98020	8.15	371752	8.112	391760H	3.30, 8.60	432805-IE	3.59, 6.111	433249	6.111, 8.145	433506	6.63	433695	10.17
3085-98040	8.15	371753	8.112	391761H	3.30, 8.60	432806	6.111, 8.145	433250	6.111, 8.145	433507	6.63	433696	10.17
3086-98020	8.15	371771H	8.80	391762H	3.30, 8.60	432807	6.111, 8.145	433251	6.110, 8.144	433515	6.63	433697	10.17
3086-98040	8.15	371772H	8.80	391775H	8.80	432808	6.111, 8.145	433252	6.110, 8.144	433516	6.63	433698	10.53
323-3600	2.31	371773H	8.80	391776H	8.80	432809	6.111, 8.145	433253	6.110, 8.144	433561	3.31, 8.61	433699	10.53
323-3601	2.31	371774H	8.80	391777H	8.80	432837	6.50	433254	6.110, 8.144	433562	3.31, 8.61	433700	10.53
323-3602	2.31	371781H	8.80	391778H	8.80	432842	6.51	433255	6.110, 8.144	433563	3.31, 8.61	433701	10.53
323-3603	2.31	371782H	8.80	391783H	8.80	432847	6.63	433275	6.19	433564	3.31, 8.61	433702	10.53
323-3604	2.31	371791	8.81	391784H	8.80	432848	6.63	433276	6.19	433590	3.31, 8.61	433703	10.53
323-3605	2.31	371792	8.81	391793	8.81	432869	6.50	433277	6.19	433591	3.31, 8.61	433704	10.53
323-3606	2.31	372149H	8.30	391794	8.81	432882	6.63	433280	6.19	433621	3.47	433705	10.53
323-3607	2.31	372150H	8.30	392184	10.07	432883	6.63	433281	6.19	433622	3.47	433706	10.53
323-3608	2.31	372151H	8.30	392185	10.07	432917	6.63	433282	6.19	433623	3.47	433707	10.53
328-3600	2.31	372152H	8.30	392720	10.15	432918	6.63	433283	6.19	433624	3.47	433708	10.53
328-3601	2.31	372153H	8.30	392721	10.15	432919	6.63	433284	6.19	433626	6.55, 8.92	433715	3.30, 8.60
328-3602	2.31	372154H	8.30	392722	10.15	432945	6.51	433285	6.19	433627	6.55, 8.92	433716	3.30, 8.60
328-3603	2.31	372155H	8.30	392724	10.15	432947	6.63	433286	6.19	433628	6.55, 8.92	433725	3.30, 8.60
328-3604	2.31	372156H	8.30	392725	10.15	432974	6.110, 8.144	433287	6.19	433629	6.55, 8.92	433726	3.30, 8.60
328-3605	2.31	372157H	8.30	392726	10.15	432975	6.110, 8.144	433288	6.19	433630	6.55, 8.92	433730	3.30, 8.60
328-3606	2.31	372158H	8.30	392727	10.15	432976	6.110, 8.144	433338	6.35, 8.46	433631	6.55, 8.92	433731	3.30, 8.60
328-3607	2.31	372159H	8.30	392728	10.15	432977	6.110, 8.144	433339	6.35, 8.46	433632	6.55, 8.92	433732	3.30, 8.60
328-3608	2.31	372160H	8.30	392735H	8.68	432978	6.110, 8.144	433340	6.35, 8.46	433633	6.55, 8.92	433733	3.30, 8.60
344-3600	2.30	372161H	8.30	392736H	8.68	432980	3.57	433341	6.35, 8.46	433634	6.55, 8.92	433734	3.30, 8.60
344-3601	2.30	372162H	8.30	392738H	8.68	432981	3.57	433342	6.35, 8.46	433635	6.55, 8.92	433735	3.30, 8.60
344-3602	2.30	372163H	8.30	392739H	8.68	432982	3.57	433343	6.35, 8.46	433636	6.55, 8.92	433737	10.17
344-3603	2.30	372164H	8.30	392740H	8.68	432983	3.57	433344	6.35, 8.46	433637	6.55, 8.92	433738	10.17
344-3604	2.30	372165H	8.30	392742H	8.68	432990	6.50	433345	6.35, 8.46	433638	6.55, 8.92	433739	10.17
344-3605	2.30	372166H	8.30	4010-7160H	6.13	432993	6.50	433346	6.35, 8.46	433639	6.55, 8.92	433756	10.17
344-3606	2.30	372167	8.30	4030-7160H	6.13	432997	6.50	433347	6.35, 8.46	433640	6.55, 8.92	433757	10.17
344-3607	2.30	372168	8.30	4040-7160H	6.13	433037	6.50	433348	6.35, 8.46	433641	6.55, 8.92	433758	10.17
344-3608	2.30	372169	8.30	426-3600	2.30	433046H	6.111, 8.145	433349	6.35, 8.46	433642	6.55, 8.92	433760	3.47
344-3650	2.30	372170	8.30	426-3601	2.30	433047H	6.111, 8.145	433380	8.143	433643	6.55, 8.92	433761	3.47
344-3651	2.30	372171	8.30	426-3602	2.30	433048H	6.111, 8.145	433381	8.143	433644	6.55, 8.92	433762	3.47
344-3652	2.30	372752H	8.130	426-3604	2.30	433049H	6.111, 8.145	433382	8.143	433645	6.55, 8.92	433763	3.47
344-3654	2.30	372753H	8.130	426-3608	2.30	433068H	6.111, 8.145	433383	8.143	433646	6.55, 8.92	433764	3.47
344-3655	2.30	372754H	8.130	428-3600	2.30	433069H	6.111, 8.145	433384	8.143	433647	6.55, 8.92	433765	3.47
344-3658	2.30	372758H	8.130	428-3601	2.30	433070H	6.111, 8.145	433385	8.143	433648	6.55, 8.92	433766	3.47
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349-3601	2.30	372760H	8.130	428-3604	2.30	433133H	3.30, 8.60	433387	8.143	433650	10.25	433768	3.47
349-3602	2.30	372761	8.130	428-3608	2.30	433134H	3.30, 8.60	433388	8.143	433651	10.25	433769	3.47
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433779	10.53	433926	6.50	434213	3.32	434311	3.32	440-3600	2.31	500-3606	2.30	600436-075	5.10
433780	10.53	433927	6.50	434214	3.32	434312	3.32	440-3601	2.31	500-3607	2.30	600436-303H	5.07
433781	10.53	433928	6.50	434215	3.32	434313	3.32	440-3602	2.31	500-3608	2.30	600436-326H	5.07
433782	10.53	433929	6.50	434216	3.32	434320	3.32	440-3603	2.31	5010-7160H	6.13	600436-328H	5.07
433783	10.53	433930	6.50	434217	3.32	434321	3.32	440-3604	2.31	5010-7161H	6.13	600436-339H	5.07
433784	10.53	433931	6.50	434218	3.32	434322	3.32	440-3605	2.31	5030-7160H	6.13	600437-070	5.10
433785	10.53	433932	6.50	434219	3.32	434323	3.32	440-3606	2.31	5030-7161H	6.13	600437-072	5.10
433793	10.53	433933	6.50	434220	3.32	434324	3.32	440-3607	2.31	5040-7160H	6.13	600437-073	5.10
433794	10.53	433934	6.50	434221	3.32	434325	3.32	440-3608	2.31	5040-7161H	6.13	600437-074	5.10
433795	10.53	433935	6.50	434222	3.32	434326	3.32	442-3600	2.31	531910-148	5.03	600437-075	5.10
433796	10.53	433936	6.50	434223	3.32	434327	3.32	442-3601	2.31	531911-148	5.03	600437-303H	5.07
433797	10.53	433937	6.50	434224	3.32	434328	3.32	442-3602	2.31	532212-800	5.03	600437-326H	5.07
433798	10.53	433938	6.50	434225	3.32	434329	3.32	442-3604	2.31	532230-800	5.03	600437-328H	5.07
433799	10.53	433939	6.50	434226	3.32	434330	3.32	442-3608	2.31	533010-300	5.03	600437-339H	5.07
433800	10.53	433940	6.50	434227	3.32	434331	3.32	443-3600	2.31	533011-300	5.03	600438-070	5.10
433802	3.31, 8.61	433941	6.50	434228	3.32	434332	3.32	443-3601	2.31	533434-198	5.04	600438-072	5.10
433803	3.31, 8.61	433942	6.50	434229	3.32	434333	3.32	443-3602	2.31	533436-198	5.04	600438-073	5.10
433804	3.31, 8.61	433943	6.50	434230	3.32	434334	3.32	443-3604	2.31	538020-400	5.03	600438-074	5.10
433805	3.31, 8.61	433944	6.50	434231	3.33	434335	3.32	443-3608	2.31	538021-400	5.03	600438-075	5.10
433806	3.31, 8.61	433945	6.50	434232	3.33	434336	3.32	448-3600	2.30	538260-400	5.03	600438-303H	5.07
433807	3.31, 8.61	433946	6.50	434233	3.33	434338	3.32	448-3601	2.30	538261-400	5.03	600438-326H	5.07
433808	3.31, 8.61	433947	6.50	434234	3.33	434340	3.33	448-3602	2.30	538280-400	5.03	600438-328H	5.07
433809	3.31, 8.61	433948	6.50	434235	3.33	434341	3.33	448-3604	2.30	538281-400	5.03	600438-339H	5.07
433817	3.31, 8.61	433949	6.50	434236	3.33	434342	3.33	448-3608	2.30	540-3600	2.30	600439-072	5.09
433818	3.31, 8.61	433950	6.50	434237	3.33	434343	3.33	450-3600	2.30	540-3601	2.30	600439-073	5.09
433819	3.31, 8.61	433951	6.50	434238	3.33	434344	3.33	450-3601	2.30	540-3602	2.30	600442-070	5.10
433820	3.31, 8.61	433952	6.50	434239	3.32	434345	3.33	450-3602	2.30	540-3604	2.30	600442-072	5.10
433821	3.31, 8.61	433953	6.51	434240	3.32	434346	3.34	450-3604	2.30	550-3600	2.30	600442-073	5.10
433822	3.31, 8.61	433954	6.51	434241	3.32	434347	3.34	450-3608	2.30	550-3601	2.30	600442-074	5.10
433823	3.31, 8.61	433955	6.51	434245	3.33	434348	3.34	459030	6.45, 8.68	550-3602	2.30	600442-075	5.10
433824	3.31, 8.61	433956	6.51	434246	3.33	434349	3.34	459031	6.45, 8.68	550-3604	2.30	600443-070	5.10
433825H	3.30, 8.60	433957	6.51	434247	3.33	434350	3.34	459033	6.45, 8.68	550-3608	2.30	600443-072	5.10
433826H	3.30, 8.60	433958	6.51	434248	3.33	434351	3.34	459034	6.45, 8.68	594-3600	2.31	600443-073	5.10
433850	3.31, 8.61	433959	6.51	434249	3.33	434352	3.34	459035	6.45, 8.68	594-3601	2.31	600443-074	5.10
433851	3.31, 8.61	433960	6.51	434250	3.33	434353	3.34	459037	6.45, 8.68	594-3602	2.31	600443-075	5.10
433852	3.31, 8.61	433961	6.51	434251	3.33	434354	3.34	459050	6.102	594-3603	2.31	600449-072	5.09
433853	3.31, 8.61	433962	6.51	434252	3.33	434355	3.34	459051	6.102	594-3604	2.31	600449-073	5.09
433854	3.31, 8.61	433963	6.51	434253	3.33	434356	3.34	459052	6.102	594-3605	2.31	600450-070	5.10
433855	3.31, 8.61	433964	6.51	434254	3.34	434357	3.34	459053	6.102	594-3606	2.31	600450-072	5.10
433856	3.31, 8.61	433965	6.51	434255	3.34	434358	3.34	459055	6.102	594-3607	2.31	600450-074	5.10
433857	3.31, 8.61	433966	6.51	434256	3.34	434359	3.34	459056	6.102	594-3608	2.31	600450-075	5.10
433860	6.68, 8.113	433967	6.51	434257	3.34	434469	6.63	459057	6.102	594-3650	2.31	600459-072	5.09
433861	6.68, 8.113	433968	6.51	434258	3.34	435750-02	10.11	459058	6.102	594-3651	2.31	600459-073	5.09
433862	6.68, 8.113	434021	10.39	434259	3.34	436-3600	2.31	459060	6.51	594-3652	2.31	600499-047	5.09
433863	6.68, 8.113	434022	10.39	434260	3.34	436-3601	2.31	459063	6.51	594-3654	2.31	600499-070	5.09
433864	6.68, 8.113	434023	10.39	434261	3.34	436-3602	2.31	459064	6.51	594-3655	2.31	600499-072	5.09
433865	6.68, 8.113	434024	10.39	434262	3.34	436-3603	2.31	459065	6.51	594-3658	2.31	600499-073	5.09
433866	6.68, 8.113	434025	10.39	434263	3.34	436-3604	2.31	459066	6.51	600334-047	5.09	600499-074	5.09
433867	6.68, 8.113	434026	10.39	434264	3.34	436-3605	2.31	459067	6.51	600334-070	5.09	600499-075	5.09
433868	6.68, 8.113	434027	10.39	434265	3.34	436-3606	2.31	459070	6.102	600334-072	5.09	600499-070	5.09
433869	6.68, 8.113	434028	10.39	434266	3.34	436-3607	2.31	459071	6.102	600334-073	5.09	600499-972	5.09
433875	6.68, 8.113	434029	10.39	434267	3.34	436-3608	2.31	459072	6.102	600334-074	5.09	600499-974	5.09
433876	6.68, 8.113	434030	10.39	434268	3.34	436488	10.05	459073	6.102	600334-075	5.09	600499-975	5.09
433877	6.68, 8.113	434031	10.39	434269	3.34	436489	10.05	459080	6.110, 8.144	600334-974	5.09	600729-303H	5.07
433878	6.68, 8.113	434032	10.39	434270	3.34	436496	10.05	459081	6.110, 8.144	600355-103	3.55	600729-326H	5.07
433880	6.68, 8.113	434033	10.39	434271	3.34	436497	10.05	459082	6.110, 8.144	600355-106	3.55	600729-328H	5.07
433881	6.68, 8.113	434034	10.39	434272	3.34	436499	10.05	459083	6.110, 8.144	600356-103	3.55	600729-339H	5.07
433882	6.68, 8.113	434035	10.39	434273	3.34	436506	10.05	459084	6.110, 8.144	600356-106	3.55	600764-303H	5.07
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433885	6.68, 8.113	434038	10.39	434276	3.32	436711	10.11	459090	6.63	600384-047	5.09	600764-339H	5.07
433886	6.68, 8.113	434070	6.27, 8.21	434277	3.32	437-3600	2.31	459091	6.63	600384-070	5.09	600782-303H	5.07
433887	6.68, 8.113	434072	6.27, 8.21	434278	3.32	437-3601	2.31	459100	6.102	600384-072	5.09	600782-326H	5.07
433888	6.68, 8.113	434073	6.27, 8.21	434279	3.32	437-3602	2.31	459101	6.102	600384-073	5.09	600782-328H	5.07
433889	6.68, 8.113	434075	6.27, 8.21	434280	3.32	437-3603	2.31	459102	6.102	600384-074	5.09	600782-339H	5.07
433910	6.50	434076	6.27, 8.21	434281	3.32	437-3604	2.31	459103	6.102	600384-075	5.09	600783-303H	5.07
433911	6.50	434078	6.27, 8.21	434282	3.32	437-3605	2.31	459110	6.102	600384-970	5.09	600783-326H	5.07
433912	6.50	434079	6.27, 8.21	434283	3.32	437-3606	2.31	459111	6.102	600384-972	5.09	600783-328H	5.07
433913	6.50	434081	6.27, 8.21	434284	3.32	437-3607	2.31	459112	6.102	600384-974	5.09	600783-339H	5.07
433914	6.50	434201	3.32	434285	3.32	437-3608	2.31	459113	6.102	600384-975	5.09	600859-504	5.06
433915	6.50	434202	3.32	434287	3.33	438-3600	2.31	459120	6.102	600429-072	5.09	600859-505	5.06
433916	6.50	434203	3.32	434288	3.33	438-3601	2.31	475623	9.16	600429-073	5.09	600864-504	5.06
433917	6.50	434204	3.32	434289	3.33	438-3602	2.31	475624	9.16	600430-070	5.10	600864-505	5.06
433918	6.50	434205	3.32	434290	3.34	438-3603	2.31	489551	9.10	600430-072	5.10	601390-070	5.08
433919	6.50	434206	3.32	434291	3.34	438-3604	2.31	48955					

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620806-504	5.06	715-2504H	2.15	810-2040	3.43	920-2518H	2.16						
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11.06 Index According to Models

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2.3 x 2.3 cm				Goldline.....	4.08
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2.3 x 4.8 cm			15 x 60 cm		
	Tonic.....	10.40		Emotion.....	3.02/8.54
2.3 x 9.8 cm				Concrete.....	6.28/8.32
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2.5 x 2.5 cm				Valley.....	6.92/7.10
	Chroma II Mosaics.....	1.20		Xeno.....	6.104/8.132
	Plural plus 2.....	2.12		Elements.....	8.48
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	Chroma II Mosaics.....	1.20		Caudex.....	6.16
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	Mosaik.....	3.40		Chroma II.....	1.04
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	Geo 2.0.....	6.46		Plural plus 2.....	2.12
	Valley.....	6.92/7.10		Plural plus Kids.....	2.20
	Xeno.....	6.104/8.132		Plural plus 3.....	2.26
	Ascara.....	10.06		Basis 1.....	5.03
	Cedra.....	10.12		Basis 2.....	5.06
5 x 60 cm				Basis 2+.....	5.07
	Geo 2.0.....	6.46		Basis 3.....	5.08
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5.6 x 50 cm				Basis 1.....	5.03
	Chroma II.....	1.04	20 x 40 cm		
7.5 x 60 cm				Plural plus 1.....	2.06
	Concrete.....	6.28/8.32		Basis 1.....	5.03
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	Chroma II.....	1.04		Plural plus 1.....	2.06
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	Basis 2.....	5.06		Xeno.....	6.104/8.132
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	Basis 3.....	5.08		Inside-Out.....	6.52/8.82
	Emotion GRIP.....	3.02		Mauro.....	10.20
	Mosaik.....	3.40		Scara.....	10.32
	Xeno.....	6.104/8.132		Unique.....	10.52
10 x 20 cm			20 x 80 cm		
	Plural plus 1.....	2.06		Avorio.....	6.02/8.10
	Basis 2.....	5.06	20 x 120 cm		
	Basis 3.....	5.08		Twin.....	6.82/7.08/8.126
10 x 30 cm			22.5 x 90 cm		
	Chroma II.....	1.04		Caudex.....	6.16
10 x 40 cm			25 x 6.2 cm		
	Plural plus 1.....	2.06		Chroma II.....	1.04
10 x 60 cm			25 x 12.5 cm		
	Plural plus 1.....	2.06		Chroma II.....	1.04
	Emotion.....	3.02/8.54		Chroma II non-slip.....	1.26
	Geo 2.0.....	6.46		Quantum.....	1.40
	Valley.....	6.92/7.10		Chroma Classic.....	1.86
	Xeno.....	6.104/8.132		Basis 4.....	5.11
	Connect.....	6.32		Ferrum.....	3.36
	Unique.....	10.52	25 x 25 cm		
11 x 90 cm				Chroma II.....	1.04
	Caudex.....	6.16		Chroma II PLAY!.....	1.16
12.5 x 12.5 cm				Chroma II non-slip.....	1.26
	Chroma II.....	1.04		Capestone.....	7.04
	Chroma II non-slip.....	1.26		Marino.....	1.36
	Capestone.....	7.04		Quantum.....	1.40
	Marino.....	1.36		Rovere.....	1.46
	Quantum.....	1.40		Oxyd.....	4.18
	Rovere.....	1.46	12.5 x 25 cm		
	Oxyd.....	4.18		Historia.....	4.14
	Historia.....	4.14		Goldline.....	4.08
	Goldline.....	4.08		Oxyd.....	4.18
	Oxyd.....	4.18		Cotto Naturale.....	10.54
	Cotto Naturale.....	10.54	25 x 33 cm		
12.5 x 100 cm				Basis 1.....	3.03
	Chroma II.....	1.04		Basis 1+.....	3.05
15 x 15 cm				Cava.....	10.10
	Plural plus 1.....	2.06		Rialto.....	10.26
	Plural plus 2.....	2.12		Siena.....	10.34
	Plural plus 3.....	2.26	25 x 44 cm		
	Basis 1.....	3.03		Basis 1.....	5.03
	Basis 2.....	3.06		Basis 1+.....	5.05
	Basis 3.....	3.08		Lino.....	8.94
	Emotion GRIP.....	3.02		Sunset Park.....	10.36
	Goldline.....	4.08		Tonic.....	10.40

Index According to Models 11.07

Model	Series	Page(s)
25 x 50 cm		
	Chroma II	1.04
	Capestone	1.32
	Marino	1.36
	Rovere	1.46
25 x 75 cm		
	Basis 1	5.03
	Basis 1+	5.05
	Aviso	8.02
	Compose	8.22
	Impuls	8.70
	Pasado	8.102
	Twin	6.82/7.08/8.126
30 x 30 cm		
	Chroma II	1.04
	Plural plus 3	2.26
	Basis 3	5.08
	Emotion/Emotion GRIP	3.02/8.54
	New Market	3.44
	Orientation Aid for the Blind	3.54
	Colorado Classic	6.20
	Metry	6.60
	Sierra	6.78/8.114
	Valley	6.92/7.10
	Ancona	10.04
	Cava	10.10
	Rialto	10.26
30 x 45 cm		
	Basis 1	5.03
	Basis 1+	5.05
	Sierra	6.78/8.114
	Topas	10.46
30 x 60 cm		
	Chroma II	1.04
	Chroma Classic	1.86
	Plural plus 1	10.22
	Basis 1	5.03
	Basis 1+	5.05
	Basis 3	5.08
	Emotion	3.02/8.54
	New Market	3.44
	Pasado	6.64/8.102
	Colorado Classic	6.20
	Como	6.24/8.16
	Concrete	6.28/8.32
	Connect	6.32/8.40
	Geo 2.0	6.46
	Inside-Out	6.52/8.82
	Metry	6.60
	Portland	6.74
	Sierra	8.114/6.78
	Valley	8.114
	Xeno	6.104/8.132
	Elements	8.48
	Focus Royal	6.42/8.62
	Impuls	6.70
	Tajo	8.120
	Riva flatile	9.06
	Brazil	10.08
	Cedra	10.12
	Pizzaro	10.22
	Rio	10.30
	Titan 2.0	10.38
	Trevi	10.48
	Tuffstein	10.50
	Unique	10.52
30 x 90 cm		
	Basis 1	5.03
	Basis 1+	5.05
	Emotion	3.02/8.54
	Vision	6.98
	Focus Royal	6.42/8.62
	Impuls	8.70
	Lino	5.65/8.94
	Xeno	6.104/8.132
	Ascara	10.06
	Cedra	10.12

Model	Series	Page(s)
30 x 120 cm		
	Bosco	6.08/7.02
	Patina	6.70
	Twin	6.82/7.08/8.126
37.5 x 75 cm		
	Chroma II	1.04
40 x 60 cm		
	Avorio	6.02/8.10
	Construct	6.36
	Construct flatile	9.02
40 x 80 cm		
	Avorio	6.02/8.10
	Rovere flatile	9.12
40 x 120 cm		
	Avorio	6.02/8.10
	Construct	6.36
	Twin	6.82/7.08/8.126
45 x 45 cm		
	Pasado	6.64/8.102
	Xeno	6.104/8.132
	Brazil	10.08
	Tuffstein	10.50
45 x 90 cm		
	Emotion	3.02/8.54
	Focus Royal	6.42/8.62
	Pasado	6.64/8.102
	Geo 2.0	6.46
	Lino	5.65/8.94
	Metry	6.60
	Sierra	6.78/8.114
	Vision	6.98
	Xeno	6.104/8.132
	Cedra	10.12
50 x 50 cm		
	Capestone	7.04
	Marino	7.06
	Rovere	1.46
50 x 100 cm		
	Chroma II	1.04
	Rovere	1.46
60 x 60 cm		
	Emotion	3.02/8.54
	KerAion Special Glazes for	
	Operating Theatres	3.52
	Bosco	6.08/7.02
	Como	6.24/8.16
	Concrete	6.28/8.32
	Connect	6.32/8.40
	Construct	6.36
	Inside-Out	6.52/8.82
	Metry	6.60
	Portland	6.74
	Sierra	6.78/8.114
	Valley	6.92/7.10
	Xeno	6.104/8.132
	Bosco	6.08/7.02
	Capestone	1.32/7.04
	Marino	1.36/7.06
	Twin	7.08/6.82/8.126
	Riva flatile	9.06
60 x 120 cm		
	Bosco	6.08/7.02
	Patina	6.70
	Twin	6.82/7.08/8.126
	Valley	6.92/7.10
75 x 75 cm		
	Urban Stone	6.88
	Valley	6.92/7.10

11.08 Model Numbers (porcelain stoneware, stoneware and split tiles)

Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)
1010	4.12, 5.11, 10.55, 10.57	22741K	9.04, 9.10, 9.16	37122	1.56	55420	10.57	61060HK	1.35, 1.39, 6.86, 7.12, 7.13, 8.131
1020	4.12, 10.55	22742K	9.16	37125	1.56	55440	1.72	61066HK	6.14
1030	4.12	22750HK	9.16	37126	1.56	55442	1.72	61120HK	1.35, 1.39, 6.14, 7.12, 7.13
1100	3.39, 4.17, 4.22	27180H	1.43	37127	1.56	55445	1.72	85160	1.70
1110	3.39	27181H	1.35, 1.39, 1.43, 1.50	37150	1.81	55446	1.72	85161	1.70
1160	3.39	27182H	1.35, 1.39, 1.43, 1.50	37155	1.81	55450	1.72	85163	1.70
1200	4.22	32020H	1.29, 1.30, 1.35, 1.39, 1.43, 1.50	37180	1.56	55452	1.72	85165	1.70
1620	4.17, 4.22	32050H	1.29, 1.35, 1.39, 1.43, 1.50	37182	1.56	55455	1.72	85166	1.70
1630	4.12, 5.11, 10.55, 10.57	32056H	1.44	37183	1.56	55456	1.72	85167	1.70
2110	4.12, 4.17, 4.22	32080H	1.29, 1.43	37185	1.56	55460	1.73	85168	1.70
2120	4.06, 4.17, 4.22	32100H	1.29, 1.43	37186	1.13	55462	1.73	85190	1.69
2144	4.06	34020	1.12	37188	1.56	55465	1.73	85191	1.69
2150	4.06	34020H	1.44	37189	1.56	55466	1.73	85193	1.69
2160	4.06	34040H	1.14	38110	1.89	55520	1.29, 1.73	85195	1.69
2531	4.22	34050H	1.14	38119	1.80	55563	1.80	85196	1.69
2541	4.12, 4.22	34070H	1.79	38190H	1.09, 1.11	55565	1.80	85197	1.69
2721	4.22	34090H	1.29, 1.43	42060	10.29	55566	1.80	85198	1.69
4030	3.39	34100	1.77	42330HK	1.15	55567	1.80	86160	1.65
4033	3.39	34105	1.77	42360HK	1.15	55720	1.75	86161	1.65
4034	3.39	34106	1.77	42500HK	1.35, 1.39, 1.50	55722	1.75	86162	1.65
4822	3.39, 4.17, 4.22, 5.11, 10.55, 10.57	34109	1.77	42550HK	1.08, 1.10, 1.35, 1.39, 1.50	55725	1.75	86163	1.65
4825	4.12, 10.55	34110	1.77	42556H	1.08, 1.10	55729	1.75	86165	1.65
7110	4.12	34115	1.77	44025	1.12	55730	1.75	86166	1.65
7120	4.12	34116	1.77	44026	1.12	55732	1.75	86167	1.65
7121	4.12	34119	1.77	52010HK	1.09	55735	1.75	86168	1.65
7130	4.12	34120H	1.79	52050HK	1.09, 1.50	55736	1.75	87160	1.68
7150H	1.24	34125H	1.79	52375HK	1.08	55737	1.75	87161	1.68
7160H	1.24	34126H	1.79	53130	1.78	55738	1.75	87163	1.68
7161H	1.24	34127H	1.79	53135	1.78	55742	1.76	87165	1.68
7170	1.14	34128H	1.79	53136	1.78	55749	1.76	87166	1.68
8110	5.11	34136	1.79	53139	1.78	55750	1.76	87167	1.68
9063	4.12, 10.55	34139	1.79	53150	1.74	55752	1.76	87168	1.68
9066	4.12, 4.17, 4.22, 5.11, 10.55, 10.57	34146	1.77	53151	1.74	55755	1.76	95160	1.69
9330	4.13, 5.11, 10.55, 10.57	34149	1.77	53159	1.74	55759	1.76	95161	1.69
9335	4.13, 5.11, 10.57	34156	1.77	53190	1.78	55760	1.76	95163	1.69
9337	4.13, 5.11, 10.55, 10.57	34159	1.77	53195	1.78	55762	1.76	95165	1.69
9338	4.13, 5.11, 10.55, 10.57	34166	1.79	53196	1.78	55766	1.76	95166	1.69
9570	10.57	34169	1.79	53199	1.78	55770	1.76	B600HK	3.53
9573	10.57	34170H	1.79	53320	1.82	55800	1.73	B610HK	6.86, 8.131
9574	10.57	34200H	1.44	53321	1.82	55802	1.73	B620HK	6.86, 8.131
9822	4.13	34201H	1.44	53322	1.82	55805	1.73	B629HK	6.86, 8.131
12020H	1.08, 1.10	34202H	1.44	53323	1.82	55806	1.73	B660HK	6.86, 8.131
12050H	1.08, 1.10	34306	1.79	53328	1.82	55820	1.74	B660HK	6.86
12058H	1.19	34306H	1.44	53500	1.67	55821	1.74	B670HK	6.86, 8.131
12059H	1.19	37011	1.81	53500H	1.67	55825	1.74	B680HK	6.86, 8.131
17112	1.13, 1.55	37015	1.81	53501	1.67	55830	1.74	B700HK	6.13, 6.40
17190	1.13, 1.55	37017	1.81	53502	1.67	55831	1.74	B710HK	6.06, 6.13, 6.40, 6.73, 8.15
17191	1.13, 1.55	37018	1.81	53502H	1.67	55832	1.74	B720HK	6.13, 6.73
17193	1.13, 1.55	37021	1.12	54420	1.82	55835	1.74	B728HK	6.13
17194	1.13, 1.55	37023	1.12	54421	1.82	55836	1.74	B729HK	6.13
17196	1.13, 1.55	37024	1.12	54422	1.82	55840	1.74	B740HK	6.06, 6.40, 8.15
18120	1.89	37031	1.81	54423	1.82	55841	1.74	B748HK	6.40
18120H	1.08, 1.10	37035	1.81	55100	1.71	55850	1.65	B749HK	6.40
18190	1.13	37040	3.51	55101	1.71	55852	1.65	B750HK	6.06, 8.15
18191	1.13	37042	3.51	55105	1.71	55855	1.65	B760HK	6.06, 6.40, 8.15
18192	1.13	37043	3.51	55106	1.71	55857	1.65	B769HK	6.06, 6.40, 8.15
18193	1.13	37044	3.51	55107	1.71	55858	1.65	B770HK	6.13, 6.73
18194	1.13	37080	1.12, 1.35, 1.39, 1.44, 1.50, 1.55	55108	1.71	59420	1.75	B778K	6.13
18196	1.13	37081	1.12, 1.44, 1.55	55140	1.71	59422	1.75	K100	3.51
18198	1.13	37082	1.12, 1.44, 1.55	55141	1.71	59425	1.75	S10002	1.80
18210H	1.08, 1.10	37088	1.13, 1.56	55143	1.71	59426	1.75	S50044	1.70
22010H	1.09, 1.11	37090	1.12	55145	1.71	59427	1.75	S50065	1.71
22040H	1.09, 1.11	37092	1.12	55146	1.71	59428	1.75	S55102	1.71
22060H	1.09, 1.11	37110H	1.14	55147	1.71	59620	1.78	S55142	1.71
22700HK	9.10	37111H	1.14	55148	1.71	59629	1.78	S55182	1.70
22730HK	9.10	37120	1.56	55180	1.70	59630	1.78	S85162	1.70
22740HK	9.04	37121	1.56	55181	1.70	59639	1.78	S85192	1.69
				55185	1.70	59680	1.82	S87162	1.68
				55186	1.70	59681	1.82	S95162	1.69
				55187	1.70	59685	1.82		
				55188	1.70				

AGROB BUCHTAL offers tiles with overglazed edges in many series. In the case of glazed earthenware tiles, they are included in the bundles at a certain quantity as overglazed edges are almost always required for applications of these materials. In the case of split tiles, overglazed or overglazed rounded edges are available upon request according to the following model number system:

Last figure 0 of model no. to be replaced by...	... 1 = Short edge	... 2 = Longitudinal edge	... 3 = Corner left	... 4 = Corner right	overglazed edges
	... 5 = Short edge	... 6 = Longitudinal edge	... 7 = Corner left	... 8 = Corner right	overglazed rounded edges (bullnoses)

Example: Standard model no. 18120 = 244 x 119 x 6 mm,
model no. 18123 = overglazed corner left

Colour Numbers 11.09

Colour No.	Page(s)	Colour No.	Page(s)	Colour No.	Page(s)	Colour No.	Page(s)				
010S	autumn leaves	10.57	658	lime-white	1.35	2008	blue, dark	3.43	5504	yellow 4	1.08, 1.09
047	opalith	5.09	659	mid-grey	1.35	2023	ochre, medium	3.43	5505	yellow 5	1.08, 1.09, 1.19
070S	natural-red	10.57	667	anthracite	1.35	2038	sand-white	3.43	5510	colour sphere	
070	titanit	5.08, 5.09, 5.10	668	lime-white	1.35	2039	sand-grey,		vigorous	1.24	
072	anthracite	5.08, 5.09, 5.10	669	mid-grey	1.35		medium	3.43	5513	green 3	1.08, 1.09
073	mid-grey	5.08, 5.09, 5.10	700	white, glossy	1.08, 1.09, 1.12, 1.14, 1.15, 1.81, 1.82, 1.89	2040	sand-grey, dark	3.43	5514	green 4	1.08, 1.09
074	light-blue	5.08, 5.09, 5.10				2041	brown, medium	3.43	5515	green 5	1.08, 1.09, 1.19
075	chalk	5.08, 5.09, 5.10				2042	grey, medium	3.43	5523	turquoise 3	1.08, 1.09
50	yellow	1.29	701	white, matt	1.08, 1.09, 1.12, 1.13, 1.14, 1.15, 1.19, 1.24, 1.55, 1.56, 1.69, 1.70, 1.71, 1.72, 1.73, 1.79, 1.80, 1.89	2043	sand-beige,		5524	turquoise 4	1.08, 1.09
51	light-blue	1.29, 1.79, 1.82					medium	3.43	5525	turquoise 5	1.08, 1.09, 1.19
52	dark-blue	1.29, 1.56, 1.73, 1.74, 1.75, 1.76, 1.77, 1.78, 1.79				2111	neutral 1	3.43	5530	colour sphere	
53	dark-beige	1.29				2113	neutral 3	3.43	fresh	1.24	
54	grey	1.29	703	light-sahara, matt	1.89	2203	white	3.53	5531	blue 1	1.08, 1.09
55	light-beige	1.29	711	light-grey, matt	1.89	2204	beige	3.53	5532	blue 2	1.08, 1.09
56	cotto	1.29	716	black, matt	1.65	2205	light-grey	3.53	5533	blue 3	1.08, 1.09, 1.13, 1.24, 1.55, 1.56, 1.69, 1.70, 1.71, 1.72, 1.73, 1.79
57	azure	1.29	717	black, glossy	1.10, 1.11	2207	green	3.53			
58	blue	1.29	732	soft azure, glossy	1.89	2208	blue	3.53	5534	blue 4	1.08, 1.09
66	yellow	1.30	851	golden ochre	4.12, 4.13	2401RH	grey, glazed	3.51	5535	blue 5	1.08, 1.09, 1.14, 1.15, 1.19, 1.24, 1.65, 1.68, 1.69, 1.70, 1.71, 1.72, 1.73, 1.79, 1.80
67	green	1.30	852	golden sienna	4.12, 4.13	2502	soft grey	2.15, 2.16, 2.17			
68	turquoise	1.30	853	golden brown	4.12, 4.13	2503	accent grey	2.15, 2.16, 2.17			
69	light-beige	1.30	854	golden-cream	4.12, 4.13	2504	deep anthracite	2.15, 2.16, 2.17			
72	green	1.29	855	golden-grey	4.12, 4.13	2505	light-blue	2.15, 2.17			
73	turquoise	1.29	856	golden-black	4.12, 4.13	2506	soft blue	2.15, 2.16, 2.17			
77	contrasting red	1.29	900	grey-beige	1.55, 1.56, 1.72, 1.74, 1.75, 1.76, 1.77, 1.78, 1.80, 1.81, 1.82, 3.39	2507	accent blue	2.15, 2.16, 2.17	5536	blue 6	1.08, 1.09
78	contrasting red	1.30				2508	deep blue	2.15	5539	colour sphere	
79	cotto	1.30	901	natural-white	1.43, 1.44	2509	light-green	2.15, 2.16	fresh	1.14	
81	white	1.30, 1.72, 1.79	902	grey-white	1.82, 3.39	2510	soft green	2.15	5542	lavender 2	1.08, 1.09
82	azure	1.30	908	sand-yellow	1.43, 1.44	2511	accent green	2.15	5543	lavender 3	1.08, 1.09
84	dark-blue	1.30, 1.56, 1.74, 1.79	912	atlantic-blue	1.43, 1.44	2512	deep green	2.15	5544	lavender 4	1.08, 1.09
91	white	1.29, 1.56, 1.73, 1.74, 1.75, 1.76, 1.77, 1.78, 1.79, 1.80, 1.81, 1.82	917	neutral-grey	1.43, 1.44	2513	light-yellow	2.15, 2.16, 2.17	5545	lavender 5	1.08, 1.09, 1.19
103	chalk	3.55	918	black-anthracite	1.43, 1.44, 1.79	2514	soft yellow	2.15	5550	colour sphere	
106	graphite	3.55	922	pastel-brown	1.43, 1.44	2515	accent yellow	2.15	pure	1.24	
144	intense blue, glossy	1.10, 1.11	926	alabaster-white	1.43, 1.44	2516	deep yellow	2.15	5552	grey 2	1.08, 1.09, 1.14, 1.15
150	lemon-yellow, glossy	1.10, 1.11	929	stone-grey	3.39	2517	light-apricot	2.15	5553	grey 3	1.10, 1.11
151	orange, glossy	1.10, 1.11	948	portofino	10.57	2518	soft apricot	2.15, 2.16, 2.17	5554	grey 4	1.10, 1.11
152	apple-green, glossy	1.10, 1.11	950	colorado-brown	3.39, 5.11	2519	accent apricot	2.15	5555	grey 5	1.10, 1.11, 1.19
153	violet, glossy	1.10, 1.11	951	tobacco	4.17	2520	deep orange	2.15	5556	grey 6	1.10, 1.11
154	contrasting red, glossy	1.10, 1.11	958	brick-red	5.11	2522	soft pink	2.15, 2.16	5559	colour sphere	
160	natural-white	1.50	961	patrician-red	4.17	2523	accent pink	2.15	pure	1.14	
161	chocolate-brown	1.50	970	titanit	5.08, 5.09	2524	deep red	2.15	5562	beige 2	1.10, 1.11
162	light-brown	1.50	972	anthracite	5.08, 5.09	2525	light-beige	2.15, 2.16, 2.17	5563	beige 3	1.10, 1.11
163	pebble-grey	1.50	974	light-blue	5.08, 5.09	2526	soft brown	2.15, 2.16	5564	beige 4	1.10, 1.11
164	beige	1.50	975	chalk	5.08, 5.09	2527	accent brown	2.15, 2.16, 2.17	5565	beige 5	1.10, 1.11, 1.19
165	africa-red	1.50	989	mid-grey	3.39	2529	active-white	2.15, 2.16	5570	colour	1.24
166	sea-blue	1.50	1502	soft grey	2.10, 2.11	2529	active-white, matt	2.17	5572	cotto 2	1.10, 1.11
170	natural-white	1.50	1503	accent grey	2.10	2530	light-white	2.15, 2.16	5573	cotto 3	1.10, 1.11
171	chocolate-brown	1.50	1504	deep anthracite	2.10, 2.11	3080	white	6.06, 8.15	5574	cotto 4	1.10, 1.11
172	light-brown	1.50	1505	light-blue	2.10	3081	black	6.06, 8.15	5575	cotto 5	1.10, 1.11, 1.19
173	pebble-grey	1.50	1506	soft blue	2.10	3090	light-grey	6.40	5576	cotto 6	1.10, 1.11
174	beige	1.50	1507	accent blue	2.10	3091	dark-grey	6.40, 9.04	5579	colour sphere	
175	africa-red	1.50	1508	deep blue	2.10	3092	light-grey	9.04	warm	1.14	
176	sea-blue	1.50	1509	light-green	2.10	3095	white-grey	9.04	5583	azure 3	1.08, 1.09
303	marble-white	5.07	1510	soft green	2.10	3095	white-grey, orange insert	9.04	5584	azure 4	1.08, 1.09
326	smoky-grey	5.07	1511	accent green	2.10	3095	white-grey,		5585	azure 5	1.08, 1.09, 1.19
328	cinnamon-brown	5.07	1512	deep green, glossy	2.10	3096	light-grey,		5710	colour sphere	
339	anthracite	5.07	1513	light-yellow	2.10, 2.11	3096	light-grey,		vigorous	1.24	
340	black	1.29	1514	soft yellow	2.10	3099	light-grey/white-grey	9.04	5716	black, matt	1.65, 1.68, 1.69, 1.70, 1.71
504	white	5.06	1515	accent yellow	2.10	3600	deep anthracite	2.30, 2.31	5730	colour sphere	
505	grey	5.06	1516	deep yellow, glossy	2.10	3601	mid-grey	2.30, 2.31	fresh	1.24	
509	grey	1.89	1517	light-apricot	2.10, 2.11	3602	pale grey	2.30, 2.31	5750	colour sphere	
563	azure, dark, glossy	1.89	1518	soft apricot	2.10	3603	dark-blue	2.30, 2.31	pure	1.24	
590	grey, glazed	3.51	1519	accent apricot	2.10	3604	light-blue	2.30, 2.31	5770	colour sphere	
630	papyrus-white	1.39	1520	deep orange	2.10	3605	mid-cotto	2.30, 2.31	warm	1.24	
631	sand-beige	1.39	1521	light-pink	2.10	3606	light-cotto	2.30, 2.31	9110	white flamed	4.22
632	umber-brown	1.39	1522	soft pink	2.10	3607	dark-brown	2.30, 2.31	9111	taupe flamed	4.22
640	papyrus-white	1.39	1523	accent pink	2.10	3608	light-beige	2.30, 2.31	9112	ochre flamed	4.22
641	sand-beige	1.39	1524	deep red, glossy	2.10	3650	deep anthracite	2.30, 2.31	9113	anthracite flamed	4.22
642	umber-brown	1.39	1525	light-beige	2.10, 2.11	3651	mid-grey	2.30, 2.31	9114	black	4.22
657	anthracite	1.35	1526	soft brown	2.10	3652	pale grey	2.30, 2.31	42613	cotto	10.55
			1527	accent brown	2.10	3654	light-blue	2.30, 2.31	42623	cotto-yellow	10.55
			1528	active-white, glossy	2.10, 2.11	3655	mid-cotto	2.30, 2.31	65050	multi-coloured	4.12
			1529	active-white, matt	2.10, 2.11	3658	light-beige	2.30, 2.31	71152	light-blue, glossy	5.11
			1530	light-white	2.10, 2.11	4010	dark-brown	6.13	75917	white, glossy	5.11
						4030	light-brown	6.13	75918	white, matt	5.11
						4040	cream white	6.13	86236	white-grey	10.29
						5503	yellow 3	1.08, 1.09	86237	green	10.29
									86238	orange	10.29
									86239	blue	10.29

Index

11.10 Slip-Resistance Valuation Groups

Industrial/Commercial Sector

Slip-Resistance Valuation Gr.	Series (Product)	Page(s)
R9	Plural plus 2	2.12
	Plural plus 3	2.26
	Emotion	3.02
	New Market	3.44
	KerAion ELA 10.6	3.50
	Avorio	6.02
	Bosco	6.08
	Caudex	6.16
	Colorado Classic	6.20
	Como	6.24
	Concrete	6.28
	Connect	6.32
	Construct	6.36
	Focus Royal	6.42
	Inside-Out	6.52
	Lino	6.56
	Pasado	6.64
	Patina	6.70
	Portland	6.74
	Sierra	6.78
	Twin	6.82
	Urban Stone	6.88
	Vision	6.98
	Construct flatile	9.02
	Riva flatile	9.06
	Rovere flatile	9.12
	Ancona	10.04
	Ascara	10.06
	Cava	10.10
	Cedra	10.12
	Rialto	10.26
	Rio	10.30
	Titan 2.0	10.38
	Cotto Naturale	10.54
	R10	Chroma II Mosaics
Capestone		1.32
Marino		1.36
Quantum		1.40
Rovere		1.46
Plural plus 2		2.12
Plural plus 3		2.26
Emotion/Emotion GRIP		3.02
Ferrum		3.36
Mosaik		3.40
New Market		3.44
Basis 2		5.06
Basis 2+		5.07
Basis 3		5.08
Basis 4		5.11
Bosco		6.08
Geo 2.0		6.46
Inside-Out		6.52
Metry		6.60
Valley		6.92
Xeno		6.104
Bosco (Outdoor)		7.02
Twin (Outdoor)		7.08
Pizarro		10.22
Tuffstein		10.50
Unique		10.52
R 11		Capestone
	Marino	1.36
	Quantum	1.40
	Rovere	1.46
	Plural plus 3	2.26
	Emotion/Emotion GRIP	3.02
	Ferrum	3.36
	Orientation aid	3.54
	Goldline	4.08
	Basis 2+	5.07
	Basis 3	5.08
	Basis 4	5.11
	Geo 2.0	6.46
	Valley	6.92
	Capestone (Outdoor)	7.04
	Marino (Outdoor)	7.06
	Valley (Outdoor)	7.10
Natural Ceramics	10.56	

R11 V4	Quantum-Safety strip tile	1.40
	Plural plus 3	2.26
	Emotion GRIP	3.02
R12	Plural plus 3	2.26
	Emotion GRIP	3.02
	Ferrum	3.36
	Natural Ceramics	10.56
R12 V4	Plural plus 3	2.26
	Emotion GRIP	3.02
	Basis 2+	5.07
	Basis 3	5.08
	R12 V8	Basis 3
R13		Basis 3
	R13 V10	Basis 3

Barefoot Areas

Slip-Resistance Valuation Gr.	Series (Product)	Page(s)
A	Capestone	1.32
	Marino	1.36
	Quantum	1.40
	Rovere	1.46
	Swimming Pool	1.52
	Special Programme	
	Plural plus 3	2.26
	Emotion	3.02
	Ferrum	3.36
	New Market	3.44
	Goldline	4.08
	Basis 2+	5.07
	Basis 3	5.08
	Basis 4	5.11
	Geo 2.0	6.46
	Inside-Out	6.52
Valley	6.92	
Xeno	6.104	
Unique	10.52	
Natural Ceramics	10.56	
B	Chroma II Mosaics	1.20
	Chroma II non-slip	1.26
	Capestone	1.32
	Marino	1.36
	Quantum	1.40
	Rovere	1.46
	Swimming Pool Special Programme	1.52
	Plural plus 2	2.12
	Plural plus 3	2.26
	Emotion	3.02
	Ferrum	3.36
	Mosaik	3.40
	Basis 2	5.06
	Basis 2+	5.07
Basis 3	5.08	
Basis 4	5.11	
Bosco	6.08	
Geo 2.0	6.46	
Inside-Out	6.52	
Valley	6.92	
Xeno	6.104	
Natural Ceramics	10.56	
C	Chroma II non-slip	1.26
	Quantum-Safety strip tile	1.40
	Swimming Pool Special Programme	1.52

Slip-resistant tiles of AGROB BUCHTAL are marked with the logo "GRIP" in the corresponding series:



Mono-coloured Series: Classification According to NCS/RAL, 11.11

RAL Design, Lightness Values

Colour similar to NCS no. similar to RAL no. similar to RAL-Design Lightness Value Y

Chroma II (for the colour chart, refer to pages 1.02/1.03)

Intense colours

144 intense blue 6040-R70B – 280 20 30 1

Contrasting colours

150 lemon-yellow 1070-Y 1016 085 80 60 52

151 orange S2060-Y50R 2010 050 50 50 24

152 apple-green S1060-G40Y – 110 70 60 39

153 violet S5020-R50B 4001 320 40 10 13

154 contrasting red S2570-Y90R 3002 030 50 60 10

white

700 white, glossy 1500 9003 100 90 05 70

701 white, matt 1000 9010 9000 74

yellow

5503 yellow 3 S0520-Y 095 90 20 67

5504 yellow 4 S0530-Y10R 080 80 40 59

5505 yellow 5 S1050-Y10R 080 80 50 47

green

5513 green 3 S1020-G30Y 6019 130 80 20 46

5514 green 4 S2030-G30Y 6021 130 70 30 35

5515 green 5 S4030-G10Y 140 50 30 19

turquoise

5523 turquoise 3 S1020-B70G 190 80 15 49

5524 turquoise 4 S2040-B50G 190 60 20 30

5525 turquoise 5 S4030-B50G 200 50 20 19

blue

5583 azure 3 S1030-B10G 220 70 20 39

5584 azure 4 S2040-B10G 220 60 30 27

5585 azure 5 S4030-B10G 230 50 25 17

5531 blue 1 S0520-R90B 220 80 05 58

5532 blue 2 S1020-R90B 250 80 15 49

5533 blue 3 S1040-R80B 260 70 20 35

5534 blue 4 S3050-R80B 270 40 35 15

5535 blue 5 S4050-R80B 5002 270 30 30 8

5536 blue 6 S6030-R80B 5022 280 20 25 5

lavender

5542 lavender 2 S1030-R70B 270 80 15 44

5543 lavender 3 S1040-R70B 270 70 20 34

5544 lavender 4 S3040-R70B 290 50 30 19

5545 lavender 5 S4040-R70B 290 30 30 10

Colour similar to NCS no. similar to RAL no. similar to RAL Design Lightness Value Y

grey

5552 grey 2 S1502-G 7047 9000 62

5553 grey 3 S2502-G 41

5554 grey 4 S4502-G 7042 28

5555 grey 5 S6502-B 7012 4500 13

5556 grey 6 S8502-B 7021 2500 5

beige

5562 beige 2 S1005-Y30R 9001 080 90 05 61

5563 beige 3 S2005 070 80 10 53

5564 beige 4 S3010-Y40R 060 70 20 39

5565 beige 5 S4020-Y40R 060 60 20 28

cotto

5572 cotto 2 S1010-Y40R 060 90 10 59

5573 cotto 3 S1020-Y70R 040 80 20 42

5574 cotto 4 S3030-Y70R 040 60 30 23

5575 cotto 5 S5030-Y60R 8004 040 40 30 12

5576 cotto 6 S6020-Y70R 040 30 20 8

Chroma Classic (for the colour chart, refer to page 1.88)

509 grey transparent 1002-B 8500 – 63

563 azure dark 7020-R90B – 230 20 15 4

700 white, glossy 1500 9003 100 90 05 70

701 white matt 1000 9010 9000 74

703 light-sahara 1005-Y20R 1013 100 80 10 61

711 light-grey 2500 7500 – 46

732 soft azure 2030-B10G – 220 70 15 44

Chroma II non-slip (for the colour chart, refer to p. 1.28)

50 yellow S0530-Y10R 080 80 40 52

51 light-blue S0510-R90B 220 80 05 59

52 dark-blue S5030-R80B 5000 270 30 25 11

53 dark-beige S4020-Y40R 060 60 20 30

54 grey S2502-G 7035 52

55 light-beige S1005-Y30R 9001 080 90 05 60

56 cotto S5030-Y60R 8004 040 40 30 14

57 azure S2040-B10G 220 60 30 23

72 green S3040-G20Y 6017 130 50 30 23

73 turquoise S3040-B40G 6033 190 50 25 25

77 contrasting red S2050-Y90R 3017 020 50 40 14

78 contrasting red S2060-Y90R 3018 020 50 40 15

81 white 1000 9003 – 72

82 azure S2040-B10G 220 60 30 24

84 dark-blue S5030-R80B 5000 270 30 25 9

91 white 1000 9003 – 75

11.12 Mono-coloured Series: Classification According to NCS/RAL, RAL Design, Lightness Values

Colour	similar to NCS no.	similar to RAL no.	similar to RAL Design	Lightness Value Y
Plural plus 1/Plural plus 2 (colour chart see page S 2.02)				
1502/2502 soft grey	S2005-R80B		260 80 05	46
1503/2503 accent grey	S4010-R70B		260 60 10	21
1504/2504 deep anthracite	S6010-R90B		260 40 05	8
1505/2505 light-blue	S1020-R80B		250 80 15	50
1506/2506 soft blue	S2030-R80B		270 70 25	30
1507/2507 accent blue	S3040-R80B		270 50 25	15
1508/2508 deep blue	S4050-R70B		290 30 35	8
1509/2509 light-green	S1020-G50Y		120 90 20	69
1510/2510 soft green	S1020-G40Y		120 80 20	51
1511/2511 accent green	S2020-G30Y		130 70 20	37
1512/2512 deep green	S6020-G30Y		140 40 20	11
1513/2513 light-yellow	S1010-Y		090 80 20	71
1514/2514 soft yellow	S0520-Y10R		085 90 30	67
1515/2515 accent yellow	S1050 Y		090 80 60	43
1516/2516 deep yellow	S0560-Y		085 80 70	52
1517/2517 light-apricot	S1010-Y50R		060 80 20	53
1518/2518 softapricot	S2030-Y60R		050 70 30	38
1519/2519 accent apricot	S1040-Y60R		050 70 40	34
1520/2520 deep orange	S2060-Y60R		040 50 50	24
1521/2521 light-pink	S1010-Y90R		040 90 10	68
1522/2522 soft pink	S1020-Y90R		040 70 20	49
1523/2523 accent pink	S2020-R10B		010 60 15	35
1524/2524 deep red	S1080R		030 40 50	11
1525/2525 light-beige	S1005-Y50R		070 90 10	66
1526/2526 soft brown	S2005-Y60R		060 70 05	37
1527/2527 accent brown	S5010-Y50R		050 50 10	15
1528/1529/2528/2529				
active-white	S0500-N	9000		82
1530/2530 light-white	S0502-Y		080 90 05	79

KerAion Special Glazes for Operating Theatres (for the colour chart, refer to page 3.50)

2203 white	0500-N	9003	100 90 05	78
2204 beige	0502-Y	1013	085 90 10	69
2205 light-grey	1502-G50Y	7047	-	58
2206 grey	3000-N	7038	120 80 05	47
2207 green	2030-B70G	6027	180 70 15	36
2208 blue	0530-R90 B	-	260 80 10	46

Colour	similar to NCS no.	similar to RAL no.	similar to RAL-Design	Lightness Value Y
Quantum (for the colour chart, refer to page 1.42)				
901 natural-white	2005-Y20R	7032	075 80 10	51
908 sand-yellow	S1010-Y20R	1014	090 80 20	55
912 atlantic-blue	S3010-R	-	220 70 05	36
917 neutral-grey	3000	-	120 70 05	36
918 black-anthracite	8000	7016	-	6
922 pastel-brown	S2010-Y40R		060 70 20	38
926 alabaster-white	0502-Y	9001	085 90 10	66

The use of colour as an architectural design means has gained increasing importance during the last years. Therefore, we provide you with a list of the relevant AGROB BUCHTAL design series in order to facilitate planning. It classifies the colours according to:

NCS = Natural Colour System

(More detailed information can be obtained from: Scandinavian Color Institute AB, P.O. Box 49022 · S-10028 Stockholm · Phone +46/8/6174700 · Fax +46/8/6174747, Institut für Farbe – Brigitte Hartmann · Rotes Knie 6 · D-74389 Cleebrohn Phone +49 (0) 7135/12742 · Fax +49 (0) 7135/12737)

RAL Colour Chart

(More detailed information can be obtained from: RAL - Deutsches Institut für Gütesicherung und Kennzeichnung e.V. · Siegburger Straße 39 · D-53757 St. Augustin Phone +49 (0) 2241/1605-0 · Fax +49 (0) 2241/1605-11)

Lightness Value:

This figure (standard colour value Y) describes the lightness of a colour in comparison with an ideally white surface if illuminated under identical light conditions, i. e. same intensity, direction and quality. For an ideal white, which means that all the incident light is reflected, the value Y = 100 applies (black: Y = 0).

Please note that these classifications may only serve as an orientation aid. Original samples will be made available to you upon request.





European Quality Standards

Product Standards (simplified and based on 20 x 20 cm (BIII), or 30 x 30 cm (BI))	Extruded Ceramic Tiles DIN EN 14411		Dry-pressed Ceramic Tiles DIN EN 14411		Test Standards
	group AI _a + AI _b „Nature“ „Precision“	group All _a -part 1 „Nature“ „Precision“	group BI _a + BI _b	group BIII	
A) Dimensions + Surfaces					
1. Length and Width	± 2% ±1.0%	± 2% ±1.25%	± 0.6%	± 0.75%	DIN EN ISO 10545-2
2. Thickness	± 10% ± 10%	± 10% ± 10%	± 5%	± 10%	DIN EN ISO 10545-2
3. Straightness of Edges	± 0.6% ± 0.5%	± 0.6% ± 0.5%	± 0.5%	± 0.3%	DIN EN ISO 10545-2
4. Rectangularity	± 1.0% ± 1.0%	± 1.0% ± 1.0%	± 0.6%	± 0.5%	DIN EN ISO 10545-2
5. Surface Flatness					DIN EN ISO 10545-2
5.1 Curvature at Centre	± 1.5% ± 0.5%	± 1.5% ± 0.5%	± 0.5%	+ 0.5/-0.3%	DIN EN ISO 10545-2
5.2 Curvature at the Edges	± 1.5% ± 0.5%	± 1.5% ± 0.5%	± 0.5%	+ 0.5/-0.3%	DIN EN ISO 10545-2
5.3 Skewness	± 1.5% ± 0.8%	± 1.5% ± 0.8%	± 0.5%	± 0.5%	DIN EN ISO 10545-2
6. Surface Quality	at least 95%	at least 95%	at least 95%	at least 95%	DIN EN ISO 10545-2
7. Colour Deviations	•	•	•	•	DIN EN ISO 10545-16
7.1 Colour Shade Grading	•	•	•	•	Deutsche Steinzeug
8. Size Grading ¹⁾	•	•	•	•	Deutsche Steinzeug
B) Physical Properties				glazed	
1. Water Absorption on average/ max. individual value	AI _a E ≤ 0.5%/0.6% AI _b 0.5% < E ≤ 3%/3.3%	≤ 6/6.5%	BI _a ≤ 0.5% BI _b ≤ 3%	> 10%	DIN EN ISO 10545-3
2. Modulus of Rupture Value in brackets = min. individual value	AI _a min. 28 (21)N/mm ² AI _b min. 23 (18)N/mm ²	min. 20 (18)N/mm ²	BI _a min. 32 N/mm ² BI _b min. 27 N/mm ²	Thickness <7.5mm: 15N/mm ² Thickness ≥7.5mm: 12N/mm ²	DIN EN ISO 10545-4
2.1 Breaking Strength ≥ 7.5 mm thickness	AI _a min. 1300 N AI _b min. 1100 N	at least 950 N	BI _a min. 1300 N BI _b min. 1100 N	at least 600 N	DIN EN ISO 10545-4
2.2 Break. Str. < 7.5 mm thickness	at least 600 N	at least 600 N	at least 700 N	at least 200 N	DIN EN ISO 10545-4
3. Resistance to Shock	•	•	•	•	DIN EN ISO 10545-5
4. Resistance to Deep Abrasion	≤ 275 mm ³	≤ 393 mm ³	≤ 175 mm ³	–	DIN EN ISO 10545-6
5. Resistance to Glaze Abrasion	0-5	0-5	0-5	0-5	DIN EN ISO 10545-7
6. Max. Coefficient of Expansion	•	•	•	•	DIN EN ISO 10545-8
7. Thermal Shock Resistance	•	•	•	•	DIN EN ISO 10545-9
8. Moisture Expansion	< 0.001mm/m	< 0.001mm/m	appr. 0.001mm/m	appr. 0.01mm/m	DIN EN ISO 10545-10
9. Resistance to Glaze Cracking ²⁾	required	required	required	required	DIN EN ISO 10545-11
10. Thermal Conductivity	appr. 1 W/mK	appr. 1 W/mK	appr. 1 W/mK	appr. 0.8 W/mK	Deutsche Steinzeug
11. Electrical Leakage Resistance	> 10 ¹⁰ Ohm ⁴⁾	> 10 ¹⁰ Ohm ⁴⁾	10 ¹⁰ Ohm	10 ¹⁰ Ohm	DIN EN 1081
12. Steam Diffusion Resistance	appr. μ 120.000	appr. μ 120.000	appr. μ 120.000	appr. μ 100.000	DIN EN ISO 12572
13. Resistance to Frost	required	not required, but met by AGROB BUCHTAL	required	–	DIN EN ISO 10545-12
14. Light and Colour Fastness	•	•	•	•	DIN 51094
15. Luminance	acc. to specifications	acc. to specifications	acc. to specifications	acc. to specifications	Deutsche Steinzeug
16. Behaviour in Fire	A1 non-combustible	A1 non-combustible	A1 non-combustible	A1 non-combustible	DIN 4102
C) Chemical Properties²⁾					
1. Resistance to Chemicals	see test certificate	see test certificate	see test certificate	see test certificate	DIN EN ISO 10545-13
2. Resistance to Household Chemicals and Bath Water Additives	min. GB or UB	min. GB or UB	min. GB or UB	–	
3. Stain Resistance (glazed)	min. Cl. 3	min. Cl. 3	min. Cl. 3	min. Cl. 3	DIN EN ISO 10545-14
4. Lead and Cadmium Delivery	•	•	•	•	DIN EN ISO 10545-15
5. HT	see test certificate	see test certificate	see test certificate	see test certificate	Deutsche Steinzeug
D) Slip resistance					
1. Coefficient of Friction	•	•	•	•	E-DIN EN ISO 10545-17
1.1 Industrial Areas (BG) Trade Associations	Groups R9-13/V4-10	Groups R9-13/V4-10	Groups R9-13/V4-10	–	DIN 51130 BGR 181
1.2 Barefoot Areas (BUK) German National Association of Accident Insurance Companies	Groups A/B/C	Groups A/B/C	Groups A/B/C	–	DIN 51097 GUV-I 8527

1) Boxes marked according to size and colour shade.
 2) Hydrofluoric acid and its compounds excluded.
 3) Exceptions:
 Eladuct/KerAion: ELA 10.6: 10⁶ Ohm; colours 958, 070S: 10⁸ Ohm.

Deutsche Steinzeug tiles present better values than required by the standards.

In addition, they are construction biologically, ecologically, hygienically and bacteriologically safe; this is guaranteed through the choice of raw materials, method of processing and firing technique.

Terms and Classification according to DIN EN 14411

All our tiles are processed, refined and fired building materials of natural mineral origins such as clay, quartz sand and flux. Depending on the application they are manufactured with a glazed (GL) or unglazed (UGL) surface. They can be classified in accordance with DIN EN 14411 as follows:

Classification of the ceramic tiles according to their groups of water absorption (E) and their shaping

Shaping	group I E ≤ 3%	group II _a 3% < E ≤ 6%	group II _b 6% < E ≤ 10%	group III E > 10%
A extruded tiles	group AI _a E ≤ 0.5% (Annex M)	group AII _{a-1} ^{a)} (Annex B)	group AII _{b-1} ^{a)} (Annex D)	group AIII (Annex F)
	group AI _b 0.5% < E ≤ 3% (Annex A)	group AII _{a-2} ^{a)} (Annex C)	group AII _{b-2} ^{a)} (Annex E)	
B dry-pressed tiles	group BI _a E ≤ 0.5% (Annex G)	group BII _a (Annex J)	group BII _b (Annex K)	group BIII _{b)} (Annex L)
	group BI _b 0.5% < E ≤ 3% (Annex H)			

- a) The groups AII_a and AII_b are subdivided into two parts (parts 1 and 2) with different product requirements.
- b) Group BIII exclusively applies to glazed tiles. There is a small number of dry-pressed unglazed tiles manufactured with a water absorption of more than 10% to which this product group does not apply.

Traditionally the following terms are used:

Extruded tiles

(marked with A)

Tiles that are cut off with a certain length from a bar formed from the plastic mass by means of an extruder.

Dry-pressed tiles

(marked with B)

Tiles that are formed from a finely ground mass by pressing under high pressure.

Split tiles are frost-resistant, extruded double-tiles which are fired at a temperature of up to max. 1,280 °C in upright position.

Stoneware tiles are frost-resistant, single extruded vitrified tiles with a firing temperature of appr. 1,260 °C.

KerAion is the unique extruded ceramic large-size panel from AGROB BUCHTAL.

Vitrified dry-pressed tiles are frost-resistant, single dry-pressed tiles with a firing temperature of up to 1,200 °C.

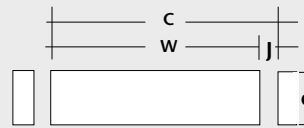
Porcelain stoneware stands for especially densely pressed and sintered tiles with a water absorption of < 0.5 %.

Mosaics are small vitrified tiles stuck onto sheets.

Earthenware tiles are non-frost-resistant, single dry-pressed tiles with a firing temperature of up to appr. 1,100 °C.

The **water absorption E** in weight-% is determined in accordance with DIN EN ISO 10545-3.

Description of dimensions



Coordinating dimension (C) in cm = Work size (W) + Joint (J)

Work size (W) in mm = Dimensions of the visible surfaces and thickness (d)

Dimensions and Surfaces

1-5. Dimensions, DIN EN ISO 10545-2

Length, width, thickness, straightness of sides, rectangularity and surface flatness are measured as the deviation from the work size resp. as the deviation from the average side length (10 samples).

Permissible length and width tolerances corresponding to the product standards						
DIN EN 14411	group AI _a / AI _b (25 x 12.5 cm)		group AII _a (25 x 12.5 cm)		group BII _a / BII _b (30 x 30 cm)	group BIII (10 x 10 cm)
	„Nature“	„Precision“	„Nature“	„Precision“		
Deviation from the work size	± 2%	± 1.0%	± 2%	± 1.25%	± 0.75%	± 0.75%
Deviation from the average side length	± 1.5%	± 1.0%	± 1.5%	± 1.0%	± 0.5%	± 0.5%

The work sizes of our **special pieces** are given according to visual sides.

6. Surface Quality, DIN EN ISO 10545-2

The surfaces of 1 m² or 30 pieces are tested at 300 lux for visible defects at a distance of 1 m.

7. Colour Deviations, DIN EN ISO 10545-16

Mono-coloured products with values of Δ E_{cmc} < 0.75 are considered as identical in colour.

7.1. Colour Shade Grading

The colour shade code is stamped on the box. Only identical colour shades will result in a uniform surface look. In the case of rustic split tiles greater colour deviations are normal. During laying, tiles from different boxes should be mixed.

8. Size Grading

The production sizes vary for technical reasons. The production size is coded and stamped on the box. Only boxes with the same coding should be laid together. According to VOB, the differences are evened out in the joints

Physical Properties

1. Water Absorption, DIN EN ISO 10545-3

The water absorption (E) gives the weight increase in % as compared to the dry weight of boiled samples saturated with water.

1.1 Apparent Density, DIN EN ISO 10545-3

It gives the ratio between mass and external volume.

2. Modulus of Rupture, DIN EN ISO 10545-4

The breaking strength F is determined on samples by means of the three-point load in N. From this, the modulus of rupture is calculated according to the following formula.

Modulus of Rupture

$$R = \frac{3 \cdot F \cdot L}{2 \cdot b \cdot h^2}$$

F = breaking strength in N
L = bearing span in mm
b = width in mm
h = thickness in mm
R = modulus of rupture

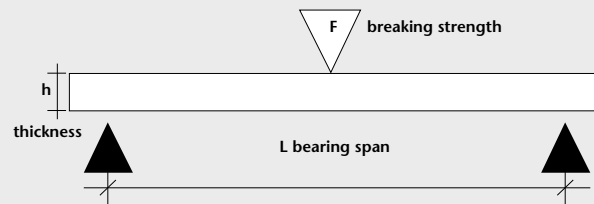


Table Breaking Strength

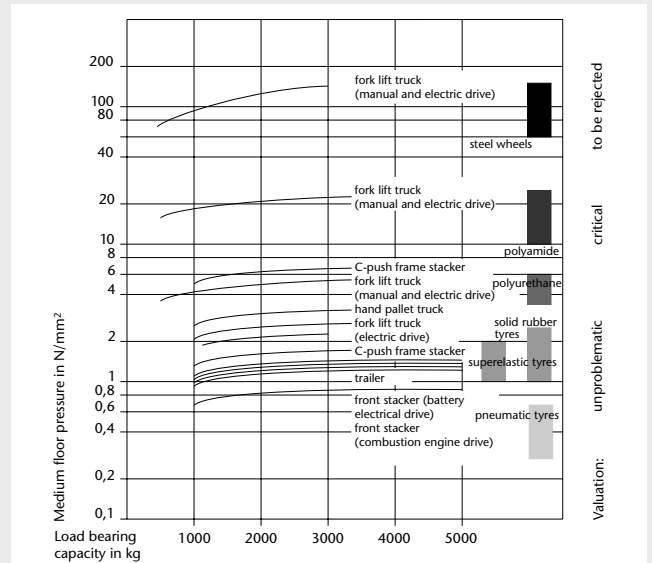
thick- ness	Ceramic Tiles – DIN EN 1441											
	group AI _a		group AI _b		group AII _a		group BI _a		group BI _b		group BII	
	Requirements acc. to standard (R=28N/mm ²)	Dt. Steinzeug approx. values (R=42N/mm ²)	Requirements acc. to standard (R=23N/mm ²)	Dt. Steinzeug approx. values (R=42N/mm ²)	Requirements acc. to standard (R=20N/mm ²)	Dt. Steinzeug approx. values (R=30N/mm ²)	Requirements acc. to standard (R=32N/mm ²)	Dt. Steinzeug approx. values (R=55N/mm ²)	Requirements acc. to standard (R=27N/mm ²)	Dt. Steinzeug approx. values (R=40N/mm ²)	Requirements acc. to standard (R=15N/mm ²)	Dt. Steinzeug approx. values (R=18N/mm ²)
5 mm	-	-	-	-	-	-	550 N	900 N	450 N	670 N	250 N	300 N
6 mm	-	1000 N	550 N	1000 N	-	-	750 N	1350 N	650 N	960 N	360 N	430 N
7 mm	-	1400 N	750 N	1400 N	-	-	1050 N	1800 N	880 N	1300 N	490 N	600 N
8 mm	1200 N	1800 N	980 N	1800 N	850 N	1280 N	1350 N	2350 N	1150 N	1700 N	-	-
9 mm	1500 N	2300 N	1250 N	2300 N	1100 N	1620 N	1700 N	3000 N	1450 N	2200 N	-	-
10 mm	1850 N	2800 N	1500 N	2800 N	1300 N	2000 N	2100 N	3700 N	1800 N	2700 N	-	-
11 mm	2200 N	3400 N	1850 N	3400 N	1600 N	2420 N	2600 N	4400 N	2200 N	3200 N	-	-
12 mm	2650 N	4000 N	2200 N	4000 N	1900 N	2880 N	3100 N	5300 N	2600 N	3800 N	-	-
13 mm	-	4700 N	2600 N	4700 N	2300 N	3380 N	3600 N	6200 N	3000 N	4500 N	-	-
14 mm	-	5500 N	3000 N	5500 N	2600 N	3920 N	4200 N	7200 N	3500 N	5200 N	-	-
15 mm	-	6300 N	3500 N	6300 N	3000 N	4500 N	4800 N	8300 N	4000 N	6000 N	-	-
16 mm	-	7200 N	4000 N	7200 N	-	-	-	-	4600 N	6800 N	-	-
18 mm	-	9100 N	5000 N	9100 N	-	-	-	-	5800 N	8600 N	-	-
20 mm	-	11200 N	6100 N	11200 N	-	-	-	-	7200 N	10700 N	-	-

This table only serves for a general orientation. For the exact and binding values, please refer to the respective test certificates.

Possible Applications	Stress Group
Breaking load under 1,500 N, normal duty, e.g. housing construction, swimming pools	1
Breaking load 1,500 – 3,000 N, practicable with pneumatic tyres, e.g. trade and administration, exhibitions and sales areas	2
Breaking load 3,000 – 5,000 N, practicable with elastic and solid rubber tyres, e.g. trade and industry Floor pressure up to 6 N/mm ²	3
Breaking load 5,000 – 8,000 N, practicable with vulkollan tyres, e.g. industry and hypermarkets Floor pressure 6-20 N/mm ²	4
Breaking load above 8,000 N, practicable with polyamide tyres, e.g. heavy-duty areas Floor pressure above 20 N/mm ²	5

Important note:

The "application possibilities" are of course only recommendations, as the method and quality of laying are decisive factors. Our recommendations are based on conventional, professional laying. With increasing mechanical load as well as harder tyres a thicker tile is required.



Mechanical Strength

Deutsche Steinzeug offers tiles in thicknesses from 6 up to 20 mm for extreme loads in industrial and commercial areas.

The breaking resistance values in Newton for our products are by far better than the required standard values (see table on page 12.04).

The calculated breaking resistance indicates the suitability for floors subject to mechanical loads. The stress itself is caused by bending rather than by pressure. The "extra strong" tiles from our programme with their high pressure, breaking and bending strength values are the ideal covering for floors subject to heavy loads. They withstand the wheels of industrial trucks, fork lift trucks and platform lift-trucks with their high floor pressure. They are especially suitable as floor coverings for industrial logistics, hyper- and supermarkets.

Floor pressure in N/mm² of industrial truck wheels according to a FMPA test in Stuttgart

The table illustrates the floor loads and indicates the effect of the different wheel types: steel wheels should be rejected and polyamide (Nylon and Perlon) is not advisable. Softer tyres (≤ 75 Shore-A-Hardness) as well as larger wheel diameters and wider supporting surfaces are especially advantageous.

3. Compressive Strength

The compressive strength of tiles is not standardized. In the case of vitrified dry-pressed tiles it reaches values of up to 300 N/mm². The following conversion table shows the importance of a perfect and professional embedding of the tiles on site. The relatively low values for cement and thin-bed mortar can only be compensated by special and professional laying (mortar composition, water/cement value and manual or mechanical compression).

4. Resistance to Shock, DIN EN ISO 10545-5

Rebound measurement with 5 samples.

5. Resistance to Deep Abrasion, DIN EN ISO 10545-6

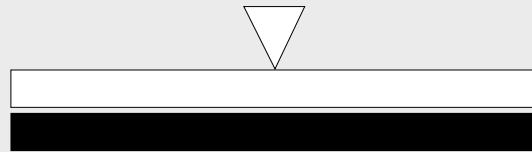
With regard to the deep abrasion on unglazed tiles, the abrasion is determined by means of fusion corundum and a rubbing plate. The lower the value, the higher the wear resistance of the material.

6. Glaze Abrasion, DIN EN ISO 10545-7

The stress group of glazed tiles is established in the wet test. Artificial abrasion is produced with the help of aluminium oxide grains, steel balls and the addition of water in an eccentrically revolving system. The number of revolutions at which a visible change of the test surface occurs results in the following classification:

Resistance to Surface Abrasion	
Class	Revolutions
0	100
1	150
2	600
3	750/1500
4	2,100/6,000/12,000
5	>12,000*

* Must pass the stain test according to DIN EN ISO 10545-14.



Vitrified material has a compressive strength approx. 10 - 20 times higher than cement mortar, cast plaster floors and reinforced concrete.

Conversion table for different materials

Types of material	N/mm ²	N/cm ²	KN/cm ²
Vitrified dry-pressed tiles	250 – 300	25,000 – 30,000	25 – 30
Extruded split tiles	180 – 250	18,000 – 25,000	18 – 25
Cement mortar Gr. III	10	1,000	1
High-grade cement mortar	20	2,000	2
Thin-bed mortar	15 – 30	1,500 – 3,000	1.5 – 3
Epoxy resins	60 – 75	6,000 – 7,500	6 – 7.5
Cement screed CT, C12 (ZE 12)	12	1,200	1.2
CT, C20 (ZE 20)	20	2,000	2
CT, C30 (ZE 30)	30	3,000	3
Mechanically resistant floor 65	65	6,500	6.5
Reinforced concrete C 20/25 (B 25)	25	2,500	2.5
C 30/37 (B 35)	35	3,500	3.5

Class 0

The use of glazed tiles of this class for floor coverings is not recommended.

Class 1

Floor coverings in areas mainly walked on in soft footwear or bare-foot and not exposed to abrasive dirt (e.g. bathrooms and bedrooms without direct access from outside).

Class 2

Floor coverings in areas occasionally walked on with soft or normal footwear and exposed to only little abrasive dirt (e.g. rooms in living areas of houses, except kitchens, entrances and similar heavily frequented rooms). This does not apply to special footwear such as e.g. hobnailed boots.

Class 3

Floor coverings in areas frequently walked on with normal shoes and exposed to little abrasive dirt (e.g. kitchen-cum-living-rooms, halls, corridors, balconies, loggias and terraces). This does not apply to special footwear such as e.g. hobnailed boots.

Class 4

Floor coverings walked on regularly and exposed to little abrasive dirt, so that they are subject to greater stress as in the case of class 3 (e.g. commercial kitchens, hotels, exhibition and sales rooms).

Class 5

Floor coverings subject to heavy pedestrian traffic over long periods of time and exposed to little abrasive dirt, so that they are subject to the most extreme stress under which glazed tiles can be applicable (e.g. public areas such as shopping centres, entrance halls of airports, hotel foyers, public footpaths and industrial applications).

Every floor covering is subject to wear. This depends on the area of application and the frequency of use, the kind and degree of dirt as well as the hardness and resistance to wear of the covering material. While unglazed vitrified floor tiles can be used practically anywhere, glazed floor tiles have to be categorized according to stress groups. Scrapers, mats and the like help to remove dirt and abrasives and to protect glazed floor coverings. Something of this kind has to be provided especially in rooms with direct access from outside or from the garden.

Extreme Stress

For such areas we recommend the use of integrally coloured, unglazed tiles, which are available in a wide range of colours and sizes. Examples: floors subject to high traffic loads, e.g. in supermarkets, hotels, schools, administrative buildings, railway stations, hospitals, passageways, etc., taking into account the mechanical load.

7. Coefficient of Expansion, DIN EN ISO 10545-8

The coefficient of expansion is ascertained between room temperature and 100°C. The measured values are at around $6 \times 10^{-6}/K$ in the case of vitrified materials. At 8 m length and 50° temperature difference the result is an expansion of 2.4 mm (in the case of screed/concrete 4.6 mm and steel 5.6 mm).

8. Thermal Shock Resistance, DIN EN ISO 10545-9

The thermal shock resistance is tested between 15° and 145°C.

9. Moisture Expansion, DIN EN ISO 10545-10

The moisture expansion is determined between tempered and water-saturated samples.

10. Resistance to Glaze Cracking, DIN EN ISO 10545-11

This test takes place in the autoclave at 500 KPa with subsequent colour control.

Glazes with hair cracks/crazes are marked as such and require the wetting of the covering prior to pointing to avoid deposits of fine particles of the pointing mortar in the hair cracks. Coloured pointing compounds are not suitable in the case of these glazes. The glaze surfaces must not be marked with felt-tip pen and the like.

11. Thermal Conductivity etc.

Thermal conductivity, heat radiation and storage capacity as well as the thermal resistance are not standardized. Vitrified material produces the following approximate values:

Thermal conductivity:	1 W/mK	Heat storage capacity:	0.8 kJ/kgK
Heat radiation:	5.3 W/m ² K ⁴	Thermal resistance:	0.01 m ² K/W

These are excellent values compared to other building materials.

12. Electrical Leakage Resistance

With normally $> 10^{10}$ Ohm, ceramics is antistatic and insulating in dry condition. With the series KerAion ELA 10.6 (electrical leakage resistance 10^6 Ohm), however, we also offer conductive ceramic materials.

The derivation ability for electrostatic charges of the floors according to DIN EN 1081 is measured locally.

13. Steam Diffusion Resistance

According to DIN EN ISO 12572 the steam diffusion resistance is approx. μ 120,000 in the case of vitrified material/split tiles and μ 100,000 in the case of earthenware (excluding joints).

14. Resistance to Frost, DIN EN ISO 10545-12

The test for frost resistance is carried out on 10 samples or > 0.25 m² samples.

After water saturation under vacuum the samples are checked for defects after 100 frost-thaw alternations.

The resistance to frost of an outdoor flooring, however, does not only depend on the quality of the ceramic tiles used. **Professional construction and laying are essential.** For this, please refer to our specifications and the notice of the umbrella organization of the German building and construction industry "Outdoor Tiled and Paved Coverings".

15. Light and Colour Fastness

Both glazed and unglazed ceramics are light- and colour-fast according to DIN 51094.

16. Luminance

The lightness value of a tile describes the brightness of the surface as perceived by the human eye. The measuring value $Y = 100$ corresponds to the brightness of an absolutely white surface, and $Y = 0$ to that of an absolutely black surface.

The lightness value is determined for mono-coloured tiles.

17. Behaviour in Fire

Ceramic tiles are classified A 1 according to EN ISO 13501-1. Therefore, they are generally non-combustible and thus fire-resistant. Also in the case of fire they do not release any toxic emissions.

Chemical Properties

1. Resistance to Chemicals, DIN EN ISO 10545-13

Resistance to Household Chemicals and Bath Water Additives

- Household chemicals
 - Ammonium chloride solution 100g/l
- Bath salts
 - Sodium hypochlorite solution 20g/l

Classes

- unglazed: UA/UB/UC*
- glazed: GA/GB/GC*

Resistance to Acids and Alkalis

- Low concentration (L)
 - a) Hydrochloric acid solution 3%
 - b) Citric acid solution 100g/l
 - c) Potassium hydroxide solution 30g/l
- High concentration (H)
 - a) Hydrochloric acid solution 18%
 - b) Lactic acid solution 5%
 - c) Potassium hydroxide solution 100g/l

Classes

- unglazed: ULA/ULB/ULC or UHA/UHB/UHC*
- glazed: GLA/GLB/GLC or GHA/GHB/GHC*

Acid Protection and Apparatus Engineering

The resistance for acid protection engineering DIN EN 993-16 or chemical apparatus engineering DIN 28062 is subject to individual tests.

* Class A shows the highest resistance to chemicals, which decreases more and more towards C.

2. Stain Resistance, DIN EN ISO 10545-14

Stain Forming Substances

- Stain forming substances, leaving traces
 - Green stain forming substances in oil
 - Red stain forming substances in oil
- Chemical stain forming substances
 - Iodine, 13g/l in alcohol
- Stain forming substances, forming a film
 - Olive oil

Cleaning (within the framework of the test)

- Cleaning agent
 - Hot water (+55 °C)
 - Weak cleaning agent
 - Strong cleaning agent
- Solvent
 - Hydrochloric acid solution 3%
 - Potassium hydroxide 200g/l
 - Acetone

Classes

Cl. 5 / Cl. 4 / Cl. 3 / Cl. 2 / Cl. 1*

3 Lead and Cadmium Delivery

The glazed surfaces are exposed to an acetic acid solution. Then, the quantity of the delivered lead and cadmium is determined.

* Class 5 shows the highest stain resistance, which decreases more and more towards 1.

Surface Coatings and Upgradings

HT

HT is a highly effective and durable coating of tiles and panels of Deutsche Steinzeug.

The coating baked onto the surface on the base of titanium dioxide uses the principle of the photocatalysis.

It offers the user the following advantages:

A) HT decomposes bacteria and germs

The surface is activated by sunlight or artificial lighting. Activated oxygen forms, which decomposes microorganisms.

B) HT eliminates disagreeable odours

Disagreeable or even unhealthy odours in the air are also eliminated by HT.

C) HT reduces the cleaning efforts

The hydrophilic surface makes it possible for water to get under the dirt. In this way the quantity of cleaning agents is considerably reduced, which means a contribution to environmental protection and the saving of time for manual works at the same time.

HT surfaces are odourless, non-poisonous, meet the requirements for food and are completely harmless for persons suffering from allergies.

Laying and pointing are carried out by the usual techniques. The conventional agents (without hydrofluoric acid and its compounds) are applicable for cleaning. All additives forming a film, leaving fat on the surface or impregnating are excluded, which impair the surface activation by light.

Renowned institutes in Germany and abroad have confirmed us the corresponding effects of HT.

Protecta Surface Upgrading



Better Beats Good ...

Unglazed vitrified tiles are hard-wearing and resistant by nature. Thanks to the Protecta surface upgrading, the stain and dirt resistance could be improved considerably: during the firing process, the coating applied in-plant is ceramically bonded to the biscuit and closes the existing "micropores" quite natural for unglazed ceramics. In this way, the penetration of substances forming stains is prevented. The subsequent impregnation recommended so far is no longer required.

Products with Protecta surface upgrading are marked with this symbol in the corresponding series:



Hygiene

Deutsche Steinzeug tiles ensure the best possible hygiene conditions. They are densely sintered and offer no possibility for germs to proliferate. Tests of institutes for hygiene confirm the suitability for the covering of drinking water reservoirs. Hyper-sensitive people such as those suffering from allergies make the best experiences with tiles.

Cleaning

On principle, claddings and coverings must be protected by appropriate measures against heavy soiling which may be caused in particular by subsequent construction works (painting etc.). Our tiles can generally be cleaned with water and a neutral or alkaline cleaning agent.

In the case of hard water, the sporadic use of acid cleaning agents is required. In the case of stains, cleaning depends on the type of stains and has to be carried out with suitable chemicals.

In the case of a higher concentration of the cleaning agent used, subsequent wiping with clear water is required. Rinsing with clear water is absolutely necessary when carrying out a basic cleaning. Cleaning agents containing maintenance additives are not recommended by us. They usually reduce the slip resistance and cause a negative visual appearance of the floor covering by forming layers! Important: the use of cleaning machines with pads containing abrasive grain has a polishing effect by which the slip resistance of the tiles is considerably reduced. We therefore expressly disapprove of such methods. Hydrofluoric acid or its compounds attack the ceramics and cause irreversible damage!

You will find detailed cleaning instructions for ceramic tiles on the Internet at www.agrob-buchtal.de

- Service
- Architects & Planners / Dealers / Tilers
- Cleaning Instructions.

Impregnation

Unglazed stoneware as well as polished surfaces - except for our products of the series Quantum as well as unglazed tiles with ceramic Protecta upgrading - must be impregnated. The penetration of coloured liquids, fats and oils is prevented and cleaning is facilitated.

The impregnating agent must be applied on the clean and dry floor; excess material must be removed immediately.

Slip Resistance

1. Coefficient of Friction/Slip Resistance

Workshop rules as well as accident prevention regulations require floors to be smooth, slip-resistant and easy to clean. Special protective measures against slipping are necessary where there is a risk as a result of the use of water, oil, slush, grease or waste. This should be taken into consideration when choosing the surface material. This clear requirement is based on investigations carried out by the insurance companies, which proved that slipping is the primary cause of accidents.

1.1. Industrial Areas

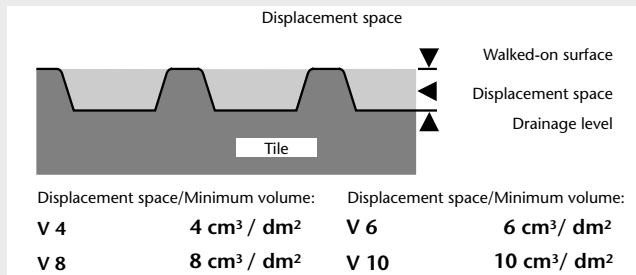
Competent authority: Deutsche Gesetzliche Unfallversicherung, Mittelstraße 51, 10117 Berlin-Mitte, telephone: +49-30-28876-3800, Fax: -3808, www.dguv.de, info@dguv.de

Test standard: DIN 51130

Code of practice: BGR 181 "Floors in work rooms and work areas with high risk of slipping".

Test procedure: Inclined plane, safety footwear worn, test medium oil.

The surface finish can be smooth, fine-rough, rough or profiled.



The displacement space (V4-V10) is the open space between the upper walked-on surface and the drainage level of profiled surfaces.

Valuation Groups

In a detailed table (see next page) the required valuation groups are assigned to work areas where there is a high risk of slipping. Information is available from Deutsche Gesetzliche Unfallversicherung and AGROB BUCHTAL.

Test on "inclined plane"

Valuation groups	Angle of inclination	Industrial + commercial areas
R9	> 6°- 10° low static friction	
R10	> 10°- 19° normal static friction	
R11	> 19°- 27° increased static friction	
R12	> 27°- 35° high static friction	
R13	> 35° very high static friction	

The indicated angles of inclination exclusively serve for the assignment of the valuation groups and can not be equated with the angles of inclination of slopes/ramps.

Slip-resistant tiles are marked with the logo "GRIP" in the corresponding series:



12.10 Technical Information

Legal Basis

Workshop rules as well as accident prevention regulations require floors to be smooth, slip-resistant and easy to clean. The brochure "Technische Regel für Arbeitsstätten" ASR. A 1.5/1.2 "Floors" (Code of practice for work areas) contains detailed requirements.

Publisher:

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (Ausschuss für Arbeitsstätten) [Federal institute for safety at work and occupational medicine (Committee for work areas)]

Available at:

Download at
www.baua.de

0 General work rooms and areas*

0.1	Entrance areas, indoors**)	R9
0.2	Entrance areas, outdoors	R11 (or R10 V4)
0.3	Stairs, indoors***)	R9
0.4	Outdoor stairs	R11 (or R10 V4)
0.5	Inclined ramps, indoors***) (e.g. for wheel chairs, compensation slopes, routes of transport)	
	One R-group higher than that required for the covering of the access area	V-value of the covering of the access area, where applicable

0.6	Sanitary rooms	
0.6.1	Toilets	
0.6.2	Changing rooms and washrooms	
0.7	Break rooms (e.g. recreation room, company canteens)	
0.8	First aid rooms and comparable facilities (see ASR A4.3)	

1 Manufacture of margarine, edible fats and oils

1.1	Melting of fat	R13 V6
1.2	Cooking oil refinery	R13 V4
1.3	Margarine production and packaging	R12
1.4	Cooking fat production and packing, oil bottling	R12

2 Milk processing, cheese production

2.1	Fresh milk processing and butter production	R12
2.2	Cheese production, storage and packaging	R11
2.3	Icecream manufacturing	R12

3 Chocolate and confectionery production

3.1	Sugar processing	R12
3.2	Cocoa production	R12
3.3	Production of raw mixtures	R11
3.4	Fabrication of chocolate bars and shells and filled chocolates	R11

4 Production of bread, cakes and pastries (bakeries, cake shops, production of long-life bakery products)

4.1	Dough preparation	R11
4.2	Rooms in which predominantly fats or liquid mixtures are processed	R12
4.3	Washing-up rooms	R12 V4

5 Slaughtering, meat processing

5.1	Slaughter-house	R13 V10
5.2	Tripe processing room	R13 V10
5.3	Meat sectioning	R13 V8
5.4	Sausage kitchen	R13 V8
5.5	Boiled sausage unit	R13 V8
5.6	Raw sausage unit	R13 V6
5.7	Sausage drying room	R12
5.8	Gut store	R12
5.9	Salting and curing rooms, smoking establishments	R12
5.10	Poultry processing	R12 V6
5.11	Cold cuts and packaging unit	R12
5.12	Workshop with sales area	R12 V8 ****)

6 Fish processing, production of delicatessen

6.1	Fish processing	R13 V10
6.2	Production of delicatessen	R13 V6
6.3	Manufacture of mayonnaise	R13 V4

7 Processing of vegetables

7.1	Production of sauerkraut	R13 V6
7.2	Vegetable tinning	R13 V6
7.3	Sterilizing rooms	R11
7.4	Rooms in which vegetables are prepared for processing	R12 V4

8 Wet areas in food and beverage production (if not specifically mentioned)

8.1	Storage cellars	R10
8.2	Beverage bottling, fruit juice production	R11

9 Catering establishments

9.1	Kitchens in the catering trade (restaurant kitchens, hotel kitchens)	
9.2	Kitchens catering for homes, schools, day-care facilities for children, sanatoria	R11
9.3	Kitchens catering for hospitals, clinics	R12

9.4	Large kitchens catering for industrial and university canteens, and contract catering	R12 V4
9.5	Food preparation kitchens (fast food kitchens, convenience restaurants and snack bars)	R12 V4
9.6	Kitchens for heating up frozen meals	R10
9.7	Coffee and tea kitchens, hotel garni kitchens and ward kitchens	R10
9.8	Washing-up rooms	
9.8.1	Washing-up rooms for 9.1, 9.4, 9.5	R12 V4
9.8.2	Washing-up rooms for 9.2	R11
9.8.3	Washing-up rooms for 9.3	R12
9.9	Dining rooms, guest rooms, canteens including serving counters	R9

10 Cold stores, deep freeze stores

10.1	for unpacked goods	R12
10.2	for packed goods	R11

11 Sales outlets, shops

11.1	Reception of goods, meat	
11.1.1	for unpacked goods	R11
11.1.2	for packed goods	R10
11.2	Reception of goods, fish	R11
11.3	Serving counters for meat and sausage	
11.3.1	for unpacked goods	R11
11.3.2	for packed goods	R10
11.4	Serving counters for meat and sausages, packed goods	R10
11.5	Serving counters for dairy products and delicatessen, unpacked goods	R10
11.6	Serving counters for fish	
11.6.1	for unpacked goods	R12
11.6.2	for packed goods	R11
11.7	Serving counters, except for no. 11.3 to 11.6	R9
11.8	Meat preparation rooms	
11.8.1	for meat preparation, except for no. 5	R12 V8
11.8.2	for meat processing, except for no. 5	R11
11.9	Florists shops	R11
11.10	Sales areas with ovens	
11.10.1	for the production of bread, cakes and pastries	R11
11.10.2	for the warming up of prefabricated bread, cakes and pastries	R10
11.11	Sales areas with chip pans or grills	R12 V4
11.12	Shops, customer rooms	R9
11.13	Preparation areas for food for self-service shops	R10
11.14	Cash register areas, packing areas	R9
11.15	Outdoor sales areas	R11 (or R10 V4)

12 Health service rooms

12.1	Disinfection rooms (wet)	R11
12.2	Pre-cleaning areas of sterilization	R10
12.3	Faeces disposal rooms, discharge rooms, unclean nursing work rooms	R10
12.4	Pathological facilities	R10
12.5	Rooms for medical baths, hydrotherapy, fango preparation	R11
12.6	Washrooms of operating theatres, plastering rooms	R10
12.7	Sanitary rooms, ward bathrooms	R10
12.8	Rooms for medical diagnosis and therapy, massage rooms	R9
12.9	Operating theatres	R9
12.10	Wards with hospital rooms and corridors	R9
12.11	Medical practices, day clinics	R9
12.12	Pharmacies	R9
12.13	Laboratories	R9
12.14	Hairdressing salons	R9

13 Laundry

13.1	Rooms with continuous-flow washing machines or with spin-drier	R9
13.2	Rooms with washing machines at which the clothes are taken out dripping wet	R11
13.3	Ironing rooms	R9

14 Fodder concentrate production

14.1	Dried fodder production	R11
14.2	Fodder concentrate production using fat and water	R11 V4

15 Leather production, textiles

15.1	Wet areas in tanneries	R13
15.2	Rooms with fleshing machines	R13 V10
15.3	Areas where leather scraps accumulate	R13 V10
15.4	Rooms for making leather impermeable by means of grease	R12
15.5	Dye mills for textiles	R11

16 Paint shops

16.1	Wet grinding areas	R12 V10
16.2	Powder coating	
16.3	Painting	

17 Ceramics industry

17.1	Wet grinding mills (processing of ceramic raw materials)	R11
17.2	Mixers; handling of materials like tar, pitch, graphite and synthetic resins	R11 V6
17.3	Presses (shaping); handling of materials like tar, pitch, graphite and synthetic resins	R11 V6
17.4	Moulding, pressure die casting areas	R12
17.5	Glazing areas	R12

18	Glass and stone processing	
18.1	Stone cutting, stone grinding	R11
18.2	Glass shaping of hollow glass ware, container ware	R11
18.3	Grinding areas for hollow glass ware, flat glass	R11
18.4	Insulating glass manufacture; handling of drying agents	R11 V6
18.5	Packaging, shipping of flat glass; handling of anti-adhesive agents	R11 V6
18.6	Etching and acid polishing facilities for glass	R11
19	Cast concrete factories	
19.1	Concrete washing areas	R11
20	Storage areas	
20.1	Storage areas for oils and fats	R12 V6
20.2	Storage areas for packed food	R10
20.3	Outdoor storage areas	R11 (or R10 V4)
21	Chemical and thermal treatment of iron and metal	
21.1	Pickling plants	R12
21.2	Hardening shops	R12
21.3	Laboratory rooms	R11
22	Metal processing, metal workshops	
22.1	Galvanizing shops	R12
22.2	Grey cast iron processing	R11 V4
22.3	Mechanical processing areas (turnery, milling shop), punching room, pressroom, drawing shop (pipes, wires) and areas exposed to increased stress by oil and lubricants	R11 V4
22.4	Parts cleaning areas, exhaust steam areas	R12
23	Vehicle repair workshops	
23.1	Repair and servicing bays	R11
23.2	Working and inspection pits	R12 V4
23.3	Car washing halls, washing areas	R11 V4
24	Aircraft repair workshops	
24.1	Aircraft hangars	R11
24.2	Repair hangars	R12
24.3	Washing halls	R11 V4
25	Sewage treatment plants	
25.1	Pump rooms	R12
25.2	Rooms for sludge draining facilities	R12
25.3	Rooms for screening equipment	R12
25.4	Stands of workplaces, scaffolds and maintenance platforms	R12
26	Fire brigade buildings	
26.1	Vehicle parking places	R12
26.2	Rooms for hose maintenance equipment	R12
27	Functional rooms in the respiratory protection training facility	
27.1	Preparation room	R10
27.2	Fitness room	R10
27.3	Training room	R11
27.4	Sluice	R10
27.5	Target room	R11
27.6	Acclimatization room	R11
27.7	Control room	R9
28	Schools and day-care facilities for children	
28.1	Entrance areas, corridors, assembly halls	R9
28.2	Class rooms, group rooms	R9
28.3	Stairs	R9
28.4	Toilets, washrooms	R10
28.5	Instructional kitchens in schools (also see no. 9)	R10
28.6	Kitchens in day-care facilities for children (also see no. 9)	R10
28.7	Machine rooms for wood processing	R10
28.8	Special rooms for handicrafts	R10
28.9	Schoolyards	R11 (or R10 V4)
29	Financial institutions	
29.1	Counter areas	R9
30	Plant traffic routes in outdoor areas	
30.1	Footpaths	R11 (or R10 V4)
30.2	Loading platforms	
30.2.1	covered	R11 (or R10 V4)
30.2.2	not covered	R12 (or R11 V4)
30.3	Sloping ramps (e.g. for wheel-chairs, loading platforms)	R12 (or R11 V4)

30.4	Tank-up areas	
30.4.1	covered	R11
30.4.2	not covered	R12
31	Parking areas	
31.1	Garages, car-parks not exposed to weather influences****)	R10
31.2	Garages, car-parks exposed to weather influences	R11 (or R10 V4)
31.3	Open-air parking areas	R11 (or R10 V4)

*) For floors in wet areas walked on barefoot, see the GUV information "Floor coverings in wet barefoot areas" (GUV-I 8527).

**) Entrance areas according to number 0.1 are all areas with direct access from outside and in which moisture from outside can be brought (also see point 6 para. 3, utilization of products absorbing dirt and moisture). For adjoining areas or other rooms with large surfaces, point 4 para. 10 of ASR A1.5/1,2 has to be observed.

***) Stairs and ramps according to numbers 0.3 and 0.5 are those possibly exposed to moisture brought in from outside. For adjoining areas, point 4 para. 10 of ASR A1.5/1,2 has to be observed.

****) If the same floor covering was laid in all areas, the displacement space can be lowered down to V4 after a risk assessment (taking into consideration the cleaning method, the working processes and the quantity of slippery substances on the floor).

*****) The pedestrian areas which are not subject to a risk of slipping because of weather influences such as driving rain or moisture brought in.

Floors in rooms must not present any irregularities, cavities or dangerous slopes; stumbling must be impossible on these floors.

Floors are to be designed without inclination. Exception: functional inclinations, e.g. for the drainage of liquids.

In areas which must be continuously frequented in the scope of their normal utilization, the slip resistances of the different floor surfaces must not differ from each other to such an extent that there may be a risk of stumbling and slipping. This may be the case if the surface qualities within one floor covering (e.g. because of covers, markings or films glued on the floor) or of adjoining floors differ from each other with regard to the slip resistance by more than one R-group.

Entrances of buildings have to be designed in such a way that dirt and moisture brought in do not cause a risk of slipping. This can be achieved by providing clean-off zones in the form of mats absorbing the dirt and the moisture, which are specially designed for the expected pedestrian traffic with regard to their length, width and the material used and are at least 1.5 m long in the direction of walking over the whole width of the passage.

If liquids or slippery substances get on the floor to such an extent that there is a risk of slipping for persons, adequate measures have to be taken. Fluid liquids, for example, can be discharged by a sufficient slope of the floor (e.g. a slope of at least 2 per cent in the case of liquids with a flow behaviour similar to that of water). The discharge of liquids via traffic routes should be avoided, if possible. An adequate measure against the risk of slipping due to slippery substances such as e.g. oil or leftovers are floor coverings with a sufficient displacement space.

12.12 Technical Information

1.2. Barefoot Areas

Competent authority: Deutsche Gesetzliche Unfallversicherung, Mittelstraße 51, 10117 Berlin-Mitte, telephone: +49-30-28876-3800, Fax: -3808, www.dguv.de, info@dguv.de, www.unfallkassen.de.

Floors in wet barefoot areas, e. g. swimming pools, hospitals as well as dressing rooms, washrooms and showers in sports and work facilities.

Test standard: DIN 51097.

Code of practice: BGI/GUV-I 8527 "Floor coverings in wet barefoot areas".

Testing method: Inclined plane, walked on barefoot, wetting agent solution as test medium.

The surfaces are smooth, micro-rough or slightly profiled. "Non-slip" glazes with their micro-rough surfaces have proved excellently in practice.

The various areas are assigned to the valuation groups. Information can be obtained from Deutsche Gesetzliche Unfallversicherung and AGROB BUCHTAL.

Valuation Group A

- Barefoot passages (nearly dry)
- Individual and common dressing rooms
- Pool floors in non-swimmer areas if the water depth is more than 80 cm in the entire area
- Sauna and relaxation areas (nearly dry)

Valuation Group B

- Barefoot passages, if not classified in group A
- Showers
- Area of disinfecting spray facilities
- Pool surrounds
- Pool floors in non-swimmer areas if the water depth is less than 80 cm in certain areas
- Non-swimmer sections of wave-action pools
- Movable floors
- Paddling pools
- Ladders and stairs outside the pool area
- Accessible surfaces of diving platforms and diving boards, if not classified in group C
- Sauna and relaxation areas, if not classified in group A

Valuation Group C

- Ladders and stairs leading into the water
- Stairs up to diving facilities and water slides
- Surfaces of diving platforms and diving boards over the length reserved for the diver (the slip-resistant surface of the diving platforms and diving boards must cover the front edge where the hands and the toes of the divers grip)
- Walk-through pools
- Inclined pool edge designs

1.3. Measurement of sliding friction

Competent authority: Deutsche Gesetzliche Unfallversicherung, Mittelstraße 51, 10117 Berlin-Mitte, telephone: +49-30-28876-3800, Fax: -3808, www.dguv.de, info@dguv.de, www.unfallkassen.de.




Test standard: DIN 51131

Code of practice: BGI/GUV-I 8687 "Assessment of the risk of slipping under operating conditions".

This test is no type examination and thus is neither suitable for the choice of floor coverings at the planning stage nor for a classification in a slip-resistance valuation group. The method can be applied e.g. for assessing the success of cleaning measures or in case of planned changes of utilization.

For the choice of a floor covering, BGR/GUV-R 181 and BGI/GUV-I 8527 respectively must be applied exclusively!

Test on "inclined plane"

Valuation groups	Angle of inclination	Barefoot area
A	$\geq 12^\circ$	
B	$\geq 18^\circ$	
C	$\geq 24^\circ$	

The indicated angles of inclination exclusively serve for the assignment of the valuation groups and can not be equated with the angles of inclination of slopes/ramps.

1.4. Private Areas

With regard to slip resistance, ceramic floor coverings in private areas are not subject to standard regulations. Independent of that, however, it is recommended to choose slip-resistant tiles according to your personal safety requirements.

List of Addresses

DGUV Rules and Regulations (BG/GUV)
Deutsche Gesetzliche Unfallversicherung
 Mittelstraße 51, 10117 Berlin-Mitte,
 telephone: +49-30-28876-3800, fax: -3808,
 www.dguv.de, info@dguv.de

DIN/EN/ISO Standards Sheets
 Deutsches Institut für Normung e.V., 10772 Berlin
 Telephone: +49-30-2601-0, fax: -60,
 www.din.de, peter.anthony@din.de,
 Available from:
 Beuth Verlag GmbH, Burggrafenstraße 6,
 10787 Berlin, telephone: +49-30-2601-2201-0, fax: -1260,
 www.beuth.de, info@beuth.de

KOK Directives for Swimming Pool Construction
Construction Directives for Medical Baths
RK-List of Tested Cleaning Agents
DGfdB Rules and Regulations
 Deutsche Gesellschaft für das Badewesen e.V.,
 Alfredstraße 73, 45130 Essen
 Telephone: +49-201-87969-0, fax: -20,
 www.boeb.de, info@boeb.de
 Directly available from the publisher

ZDB Notices
Professional Association for Tiles and Natural Stone in the
Central Association of the German Construction Industry, Berlin
 Kronenstr. 55-58, 10117 Berlin-Mitte,
 Telephone: +49-30-20314-0, fax: -419,
 www.fachverband-fliesen.de, info@fachverband-fliesen.de
 Available from:
 Verlagsgesellschaft Rudolf Müller GmbH & CoKG,
 Stolberger Straße 84, 50933 Köln
 Telephone: +49-221-5497-0, fax: -326,
 www.baufachmedien.de. vbv@rudolf-mueller.de

Deutscher Industrieverband Keramische Fliesen und Platten e. V.
 Luisenstraße 44, 10177 Berlin
 Tel. 030/27 59 59 74-0, www.fliesenverband.de

Quality Controls
 Quality controls are carried out by:
 – manufacturers themselves with strict sorting
 – controls and special tests by the Deutsche Steinzeug laboratories
 – individual and batch testing by external material testing institutions in Germany and abroad

Certificates

The characteristics and the quality of our products are constantly tested by acknowledged material testing institutions. The corresponding test certificates are available.



Register number: P18017/01



12.14 Special Pieces for Barrier-free Building



Register number: P1B017/01

Shower Tub System – System Plural plus/Emotion GRIP/Basis 3

The shower tub system consists of special tiles for realizing a shower tub integrated in the tile covering.

The shower tub system is a registered design. It meets the requirements of DIN 18024 "Barrier-free building" and DIN 18025 "Barrier-free living" and has been awarded the "Barrier-free. DIN tested" test symbol (Register number: P1B017/01).

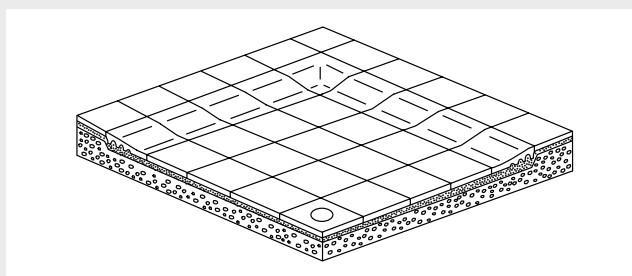
In Germany, the 10 mm lip means that it is possible to take full advantage of various housing grants.

The 100 mm modular dimension inclusive of a 3 mm wide joint guarantees perfectly hygienic tile coverings with a narrow joint width and accurately sized tiles.

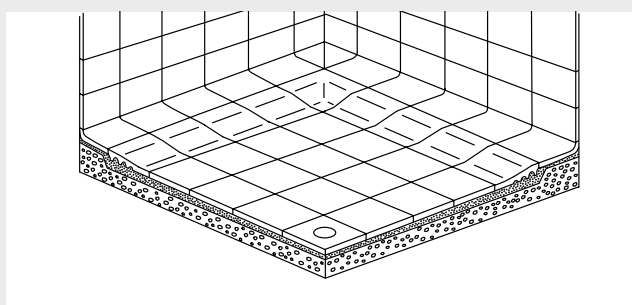
As with all slip-resistant surfaces of the System Plural/the series Emotion GRIP/the series Basis 3, the surfaces of both the glazed and the ceramically upgraded unglazed tiles are very easy to clean.

The shower tub system is predestined for wet areas in hospitals, sanatoriums, rehabilitation centres, old people's and nursing homes, but also for showers in commercial areas, swimming pool, sauna and sports facilities, hotel and private bathrooms.

1. The shower tub is a module with the necessary slope that can be integrated in the joint grid of the tile covering as required.

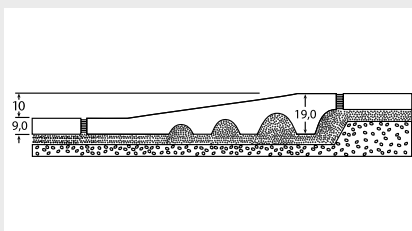
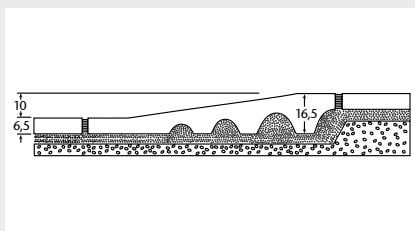
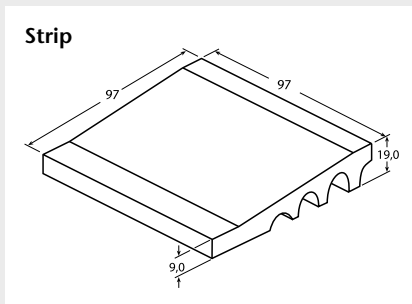
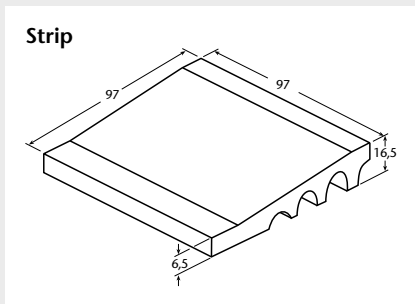
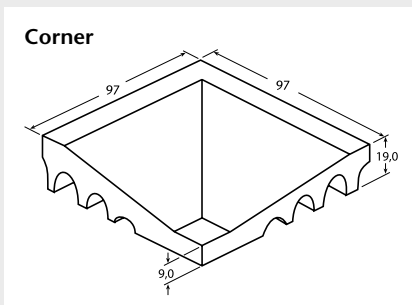
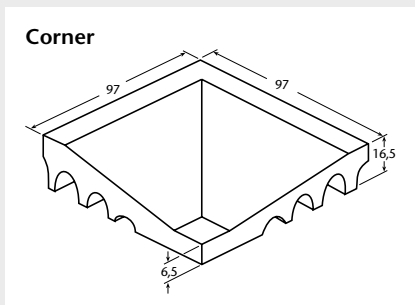


2. In combination with the cove skirting laid horizontally, a rounded transition between floor and wall covering is possible.



Plural plus 2, honeycomb structure

Plural plus 3/Emotion GRIP/Basis 3, Softcorn





Register number: P1B017/01

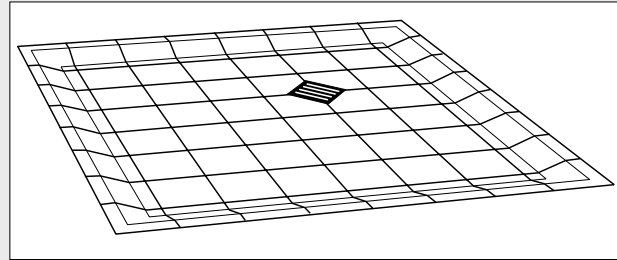
The Shower Tub System of the Series Marino, Capestone, Quantum and Rovere

This shower tub system consists of only two components: the strip and the one-piece corner belonging to it.

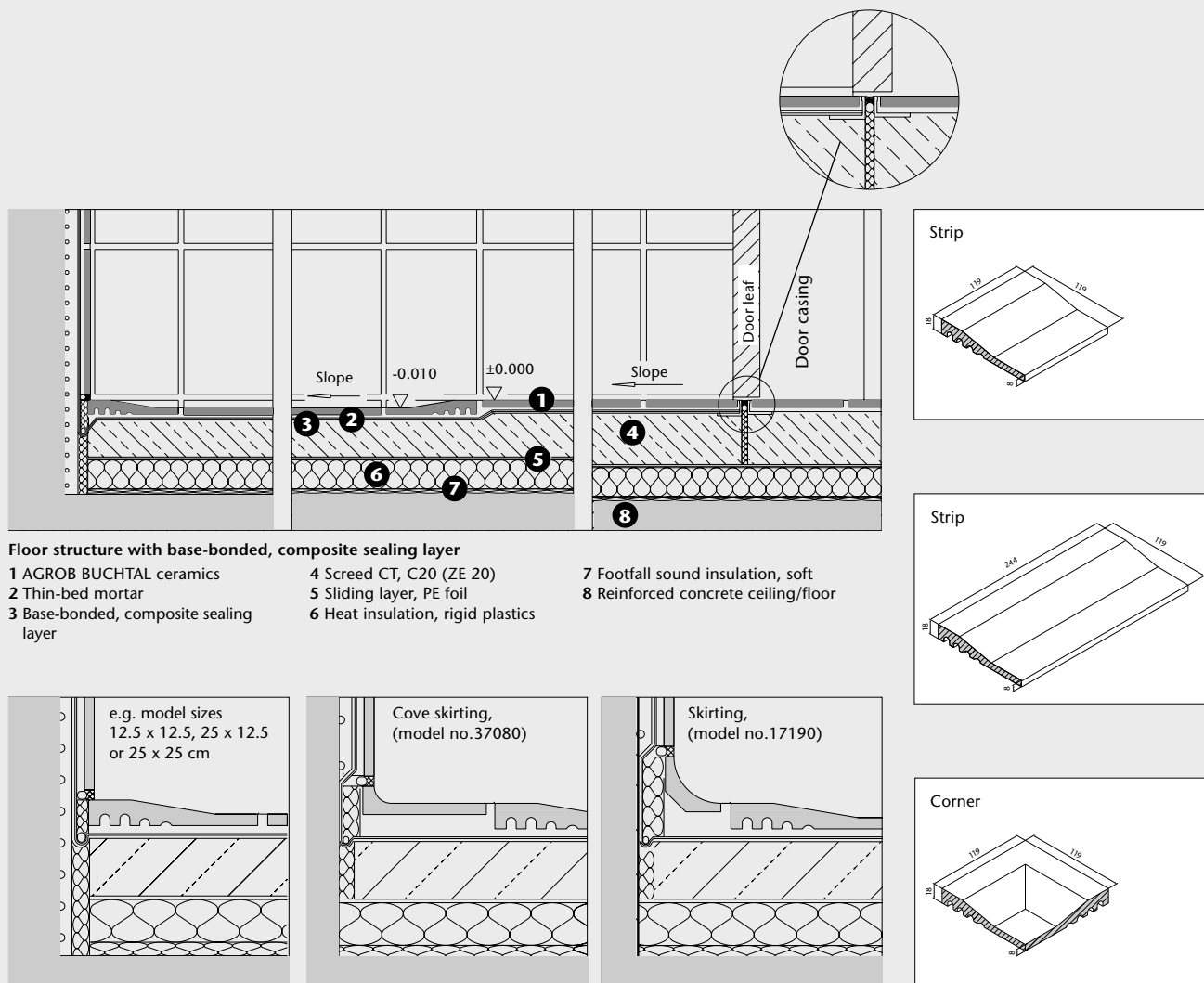
A peculiarity of the system is the special form of the slope which provides a difference in height of 10 mm. The edge of the shower tub designed in this manner is easy to pass on foot and with a wheel-chair. The relevant requirements (e.g. DIN 18024 or 18025) with regard to barrier-free construction taking into account the needs of senior and handicapped persons are effectively supported in this way.

Thanks to the "integrated slope" the time-consuming execution of the edge of the shower tub on site is no longer required, and together with the even lower side facilitating laying the processing of these tiles is absolutely simple:

The shower tub system is perfectly completed by the series Marino, Capestone, Quantum and Rovere.



The shower tub system is based on a grid size of 12.5 x 12.5 cm. This permits a very variable dimensioning of the shower tub independent of standard dimensions and a harmonious integration in the shower installation or sanitary block.



Wall connection variants

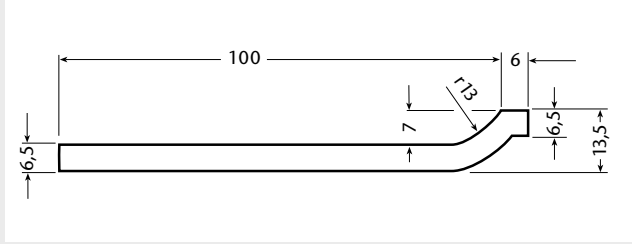
The shower tub systems of AGROB BUCHTAL are laid on a continuous cement screed and therefore do not require a high-maintenance movement joint between shower tub and adjoining areas.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

12.16 Details

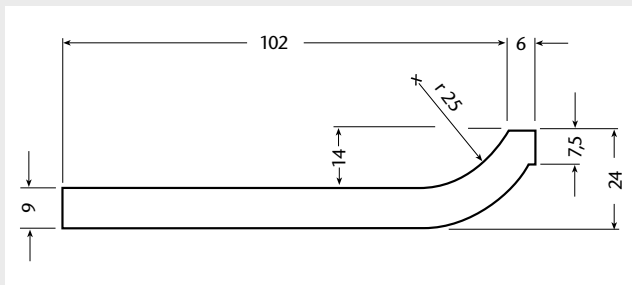
Cove Skirting 10 x 10, 10 x 15 and 10 x 20 cm (details)

Cove Skirting 10 x 10 cm



Plural plus 2, smooth and slip-resistant, 10 x 10 cm
Basis 2, smooth, 10 x 10 cm
 glazed, length 97 mm

Cove Skirting 10 x 10, 10 x 15 and 10 x 20 cm



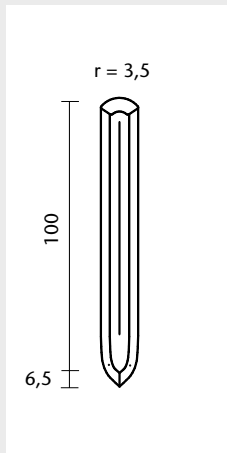
Fitting to:

Plural plus 3/Emotion GRIP,
 smooth or Softcorn
 10 x 10, 10 x 15,
 10 x 20 cm, unglazed

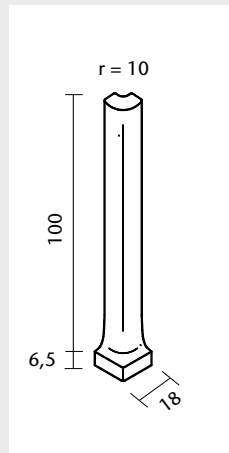
Basis 2 +, 10 x 10,
 10 x 20 cm, glazed

Basis 3, smooth 10 x 15,
 10 x 20 cm, unglazed

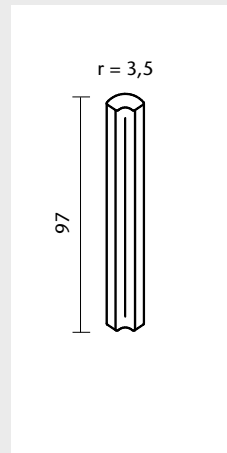
Internal Corner



External Corner



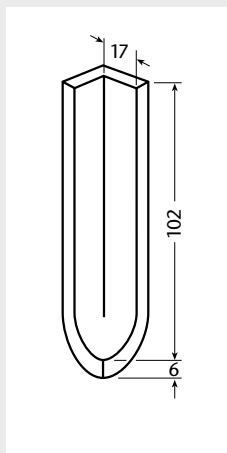
Mould



Fitting to cove skirting:

Plural plus 2, 10 x 10 cm, glazed

Internal Corner



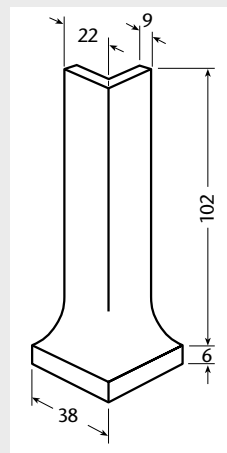
Fitting to cove skirting:

Plural plus 3/Emotion GRIP,
 10 x 10, 10 x 15
 and 10 x 20 cm, unglazed

Basis 2 +, 10 x 10 and
 10 x 20 cm, glazed

Basis 3, 10 x 15 and
 10 x 20 cm, unglazed

External Corner



Fitting to cove skirting:

Plural plus 3/Emotion GRIP,
 10 x 10, 10 x 15
 and 10 x 20 cm, unglazed

Basis 2 +, 10 x 10
 and 10 x 20 cm, glazed

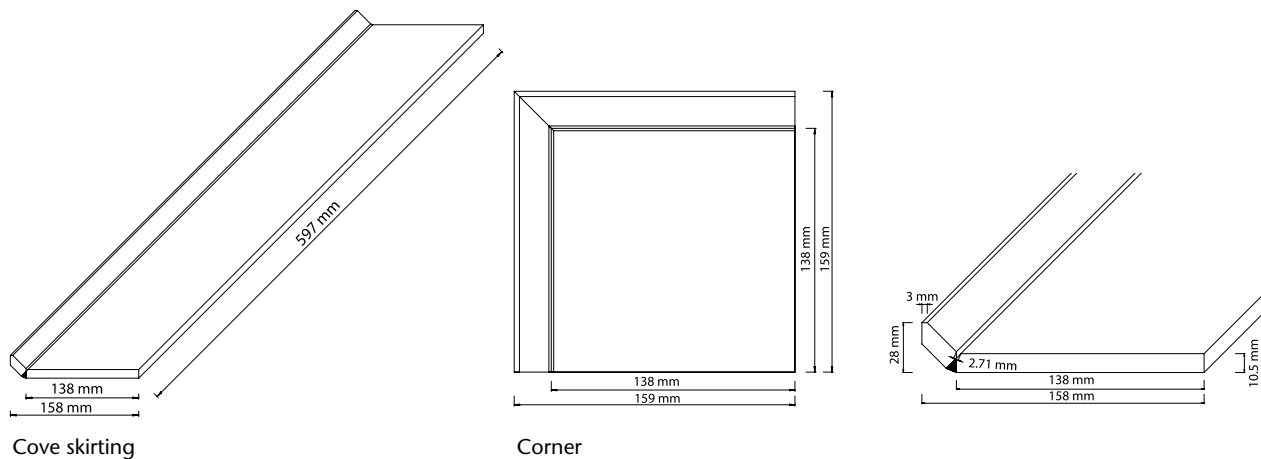
Basis 3, 10 x 15
 and 10 x 20 cm, unglazed

Porcelain stoneware cove skirtings 15 x 60 cm and porcelain stoneware internal corners 15 x 15 cm

Cove Skirting 10 x 10 cm

Details:

Can be manufactured from every porcelain stoneware tile. The look and the haptics correspond to those of the adjoining surface, i.e. both the same structure and the same colour are guaranteed. Minimum order quantity for the skirtings: 200 pieces; corner: 50 pieces.



Glazed edges – earthenware tiles (10% per delivery)

	15 x 15 cm	15 x 20 cm	15 x 30 cm	20 x 20 cm	20 x 40 cm	20 x 60 cm	25 x 33 cm	25 x 44 cm
Longitudinal edge	yes	yes	yes	yes	no	yes	yes	yes
Short edge	no	no	no	no	yes	yes	yes	yes
	25 x 75 cm	30 x 45 cm	30 x 60 cm	30 x 90 cm*				
Longitudinal edge	yes	yes	yes	no				
Short edge	yes	yes	yes	no				

Edges always overglazed only by 2/3.

* Edges ground

Natural stone decoration elements

Every natural stone is a naturally grown material. Consequently, each individual granite tile and natural stone decoration element becomes a unique piece. Different structures and colour shades underline the character of this natural material and have always been typical of the appearance of a natural stone covering.

As a result, we can not assume liability for differences with regard to colour, structure and other natural characteristics.

The natural stone articles do not meet the chemical and physical requirements of DIN EN 14411. For cleaning, only acid-free, non-caustic cleaning agents may be used.

The illustrations of the natural stone decoration elements in this price list/programme of delivery convey only a general impression. For reasons of printing, however, they have to be regarded as non-binding.

Glass decoration elements

The glass decoration elements offered by us are, for the most part, hand-made design elements. Each piece is unique. As a result of the manufacturing process, slight variations with regard to the size, the colour and the structure may occur, which lend this special product its individual character. For cleaning, we recommend a commercially available glass cleaning agent, which should be applied by means of a clean and soft cloth. To avoid permanent damage on the surface, it is absolutely necessary to make sure that the glass elements do not come into contact with scratching (mortar and bonding agent residues) and abrasive materials (cleaning powder).

The illustrations of the glass decorations in this price list/programme of delivery convey only a general impression. For technical reasons of printing, however, they can not be considered as binding.

12.18 Construction Products Regulation and CE marking

1. Construction Products Regulation (CPR)

The CPR distinguishes itself from the previous Construction Products Directive (CPD) above all by the Declaration of Performance, the CE marking as well as the assessment and verification of the constancy of performance of the product concerned.

Construction products brought into circulation after July 1, 2013 must comply with the CPR. The “bringing into circulation” means that a construction product is made available on the European market for the first time by the manufacturer. We would like to point out that the term of “provision” is delimited from that; it means the passing on of a construction product brought into circulation in the supply chain, e.g. from the specialized tile trade to the end consumers.

Essential characteristics of a construction product – here ceramic tiles – are defined in Annex ZA of the harmonized standard DIN EN 14411.

2. CE marking

With the CE marking, the manufacturer indicates that it assumes the responsibility for the conformity of the construction product with the performance stated in the Declaration of Performance as well as the compliance with all relevant European legal regulations.

Furthermore, it is responsible for making sure that the CE marking is applied on the construction product itself, on a label or on the packaging. The CE marking is the sole conformity identification for all essential characteristics of a construction product. Additional marks may only be used for aspects which – in our case – are not regulated by DIN EN 14411.

3. Declaration of Performance

As of July 1, 2013, every manufacturer is obligated to establish a Declaration of Performance for each of its construction products. With it, it assumes the responsibility for the conformity of the construction product with the declared performances. The Declaration of Performance replaces the former Declaration of Conformity.

The technical documentation of the manufacturer serves as basis for the Declaration of Performance. Among other things, it includes the results of the in-plant production controls such as e.g. initial tests.

The Declaration of Performance has to be provided with an arbitrary reference number by the manufacturer to which the CE marking refers, thus permitting a clear identification of the construction product.

The Declaration of Performance can be made available in printed or electronic form (e.g. by e-mail, CD or USB stick).

In addition, the Declarations of Performance for the construction products of AGROB BUCHTAL GmbH are to be found at www.agrob-buchtal.de/leistungserklaerung. Alternatively, you can scan this QR code:



12.20 Information material

Simply order information material online.

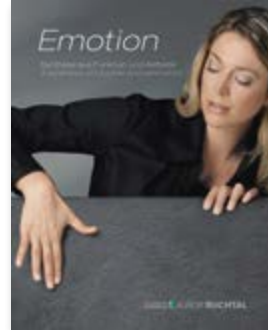
You will find additional information, details regarding the individual segments of the AGROB BUCHTAL range and specific notes concerning the various areas of application in our brochures. Simply order the titles you are interested in on the Internet:
www.agrob-buchtal.de



Life
Noble ceramics for walls and floors, timeless design for the kitchen, the bathroom and living areas.



Programme of Delivery – Facade systems
Ceramic facade systems for new buildings and renovations with an enormous variety of colours, formats and surfaces.



Emotion
Wide spectrum of applications: the tiles of the series Emotion combine highest functionality and a stylish atmosphere.



System Plural plus
The proven design system with a new colour range, new looks and an enlarged modular system of formats.



flatile
The new, extra thin renovation tile saves a lot of work, dirt and time: it is simply glued on existing coverings!



Plural plus Kids
The cheerful tile novelty which is ideal for kindergartens, primary schools and paediatric clinics. Of course with HT coating.



Outdoor Collection
Terrace tiles in generous formats and a wide variety of colours. For an impressive presentation.



HT: the revolutionary coating
The unique tile coating: easy to clean, antibacterial and active – for a fresh and healthy air.



Private & Hotel Pools
The competence brochure for the construction of private and hotel swimming pools with detailed planning examples.



Hotels & Restaurants
Functional and aesthetic, with an enormous stylistic variety: ceramics as material for all areas of the catering trade.



Shopping & Business
Inspiration and haptic experience: high-quality ceramics strengthens the conventional trade – against the growing online competition.



about: ceramic tiles
The magazine of AGROB BUCHTAL with a mix of subjects from the sector of Architectural Ceramics. Published once a year.

Easy to find

Each individual series (for the indexes according to different search criteria, refer to the pages 11.00 - 11.11) is always represented as follows:

- Colour chart
- Short description
- Product specifications

- 1 **Series name;** sort of material (see Technical Information, page 12.03) and relevant product standard (see Technical Information, page 12.02) next to it.
- 2 **Schematic arrangement of the models** from left to right: Standard models from small to large: in the case of extruded split tiles, at first rectangular and then square models from small to large fittings/special pieces
- 3 **Peculiarities** of the model
- 4 **Model number** (only in the case of extruded split tiles)
- 5 **Nominal dimensions** = work size + recommended joint width
Work size = only material dimensions without joint
- 6 **Surface quality** (only in the case of earthenware, stoneware and porcelain stoneware tiles)
- 7 Logistic **product specifications**
- 8 **Product standard**
- 9 **Slip-resistance classification:**
Barefoot areas/public and industrial areas (see Technical Information, pages 12.09 - 12.12)
- 10 **Stress groups 1-5;** orientation help for the industrial and commercial sector (see Technical Information, page 12.04)
- 11 **Article number**
- 12 **Abrasion**
In the case of glazed materials according to stress groups 1 - 5; (see Technical Information, pages 12.03 - 12.06)
- 13 **Number and/or designation of colour**
- 14 **Price group** (pricing unit in brackets)

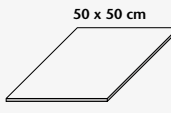

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The publisher does not assume liability for misprints. Colour deviations when compared to the original products may occur as a result of printing.

Capestone 1 1.35


Floor Tiles


50 x 50 cm






42500HK	Model no.	4
50 x 50 cm*	Nominal dimen.	5
494 x 494 x 8 mm	Work size	6
4,000	m ² - pieces	6
17,240	m ² - kg	7
4	Bundle - pieces	7
1,000	Bundle - m ²	7
17,240	Bundle - kg	7
36,000	Pallet - m ²	8
620,640	Pallet - kg	8
Ala	Product standard	8
R10/A	Slip resistance	9
2	Stress group	10
657i-42500HK	657	
Price gr. A157 (m ²)	anthracite	12
658i-42500HK	658	
Price gr. A157 (m ²)	lime-white	13
659i-42500HK	659	
Price gr. A157 (m ²)	mid-grey	14

The following symbols are used:


 HT-coating
(for description, refer to pages XVI – XVIII and 12.08)


 Protecta surface upgrading
(for description, refer to page 12.08)


 Novelties


 no shodfoot traffic

 Rectified


 Photoluminescent Indicators

 Make-to-order production

 Orientation Aid for the Blind

 Frost-resistant

 R9 Slip-resistant

 B Slip-resistant / Barefoot areas

 Made in Germany



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