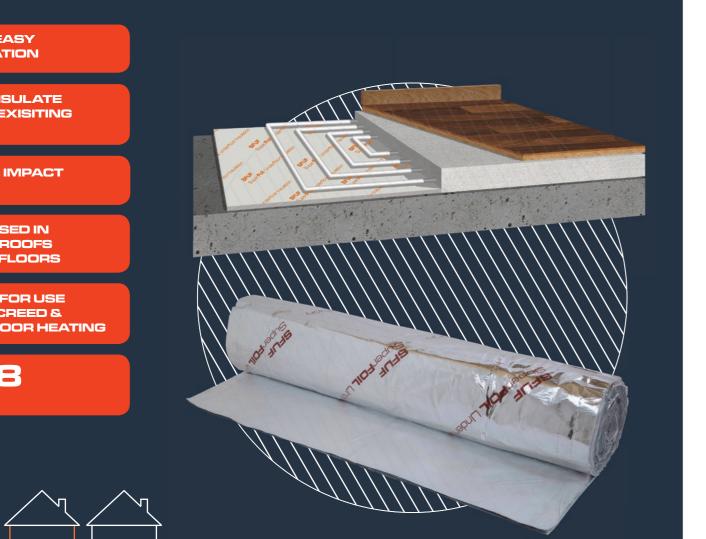
Multi-foil insulation for solid & suspended floors

Thermal Insulation for under floors, walls & Other Areas of construction



GUALITY SYSTEM MANUFACTURED TO: ISO 9001:2008

KEY FEATURES

- SFUF can be used in floors, walls, roofs and any place that requires a slim high performance insulation
- SFUF can be used under screeded & laminate floors as well as over or under suspended floors
- SFUF will contribute to the air tightness of your building
- SFUF Provides sound insulation & reduces impact noise up to an • estimated $\Delta I = 22 \text{ dB}$
- SFUF provides a thermal break to reduce or eliminate cold bridging when turned up the walls
- SFUF contains multiple reflective layers that reflect radiant energy into the • room
- SFUF can be used to meet or improve U-value in both new build and • renovation projects
- SFUF is ideal for insulating underfloor radiant heating pipes and has grid • marking to assist with laying of underfloor pipes
- SFUF is an ideal thermal break to help eliminate cold bridging in areas difficult to insulate with traditional insulation

TECHNICAL

PRODUCT DIMENSIONS		THERMAL PERFORMANCE	
Thickness	6mm	Core	0.8 R Value
Length	8m	Roof (inc. air spaces)	0.8 R Value
Width	1.5m	Wall (inc. air spaces)	0.8 R Value
Coverage	12sqm	Floor (inc. air spaces)	0.8 R Value
Weight	6.2kg		

FIRE PERFORMANCE		ADDITIONAL INFO	
Reaction to Fire (Euroclass)	Class E (behind plasterboard)	Water Vapour Resistance	1200MNs/g
		Resistance to water penetration	W1
		Flexibility at low temp.	-40c
		Tensile Properties - Length (After Ageing)	635 N/50mm
		Tensile Properties - Width (After Ageing)	580 N/50mm
		Accoustic Performance - Noise Impact	Delta L: Up To 22db



QUICK & EASY INSTALLATION

USE TO INSULATE NEW OR EXISITING FLOORS

REDUCES IMPACT NOISE

CAN BE USED IN WALLS & ROOFS **AS WELL FLOORS**

PERFECT FOR USE UNDER SCREED & UNDERFLOOR HEATING

RO.8 M2.K/W

USAGE



Super**FOIL**.co.uk



