

SFUF

Multifoil Insulation for Solid & Suspended Floors

SCAN ME



3 IN 1 DESIGN

FOIL INSULATION, VAPOUR
CONTROL & RADIANT BARRIER

EASY TO INSTALL

NO SPECIALIST TOOLS
REQUIRED

APPLY SCREED DIRECTLY OVER SFUF

THANKS TO THE PROTETIVE
TOP LAYER

ACHIEVE ANY U-VALUE

MEET OR EXCEED PROJECT
REQUIREMENTS

IDEAL FOR USE IN

NEW BUILD & RETROFIT -
ROOFS, WALLS & FLOORS



✓ Roof



✓ Wall



✓ Floor

UK CA CE

V.4 2023

SF4010



SuperFOIL.co.uk

Thermal Insulation for under floors, walls & other areas of construction

KEY FEATURES

- ✓ SFUF is ideal for insulating underfloor radiant heating pipes and has grid marking to assist with the installation.
- ✓ SFUF provides sound insulation & reduces impact noise levels up to an estimated 22dB .
- ✓ SFUF can be used under screeded or laminated floors, as well as over or under suspended floors.
- ✓ When installed properly, SFUF eliminates cold bridging & provides a thermal break in areas that are difficult to insulate using traditional insulation types, all while improving the U-value.
- ✓ SFUF contains multiple reflective layers that reflect radiant energy into the room.
- ✓ Although designed for flooring application purposes, SFUF's versatile design is perfect for insulating roofs, walls, or any other project with limited space availability.



TECHNICAL

Product Dimensions

Thickness	6mm
Length	8m
Width	1.5m
Coverage	12m ²
Weight	6kg

Fire Performance

Reaction To Fire (Euroclass)	Class E (Behind Plasterboard)
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Sizes / Figures are approximate & Subject to change without notice, tolerance +/-5%

Boulder Developments Ltd
Boulder Business Park
Pioneer Way, Lincoln.
LN6 0QR, UK

Boulder Developments, B.V Ground.
1st, 2nd and 3rd Floor.
Joop Geesinkweg 901 999,
Amsterdam, 1114 AB, Netherlands

Additional Info

Water Vapour Resistance	1200MNs/g
Water Vapour Transmission	0.023Sd
Resistance to Water Penetration	W1
Acoustic Performance (Noise Impact)	Delta L: Upto 22db

Thermal Performance

Core	0.8 R value
Roof (inc. air spaces)	0.8 R value
Wall (inc. air spaces)	0.8 R value
Floor (inc. air spaces)	0.8 R value