

SF19+

Exceptional Value Multifoil Foil Insulation

SCAN ME



3 IN 1 DESIGN

FOIL INSULATION, VAPOUR
CONTROL LAYER & RADIANT
BARRIER

EASY TO INSTALL

NO SPECIALIST TOOLS
REQUIRED

SUITS ALL BUILD

IDEAL FOR NEW BUILD &
RETROFITS. ROOFS, WALLS
& FLOORS

ACHIEVE ANY U-VALUE

MEET OR EXCEED PROJECT
REQUIREMENTS

SUSTAINABLE

MADE FROM UP TO 40%
RECYCLED MATERIALS



UK CA

CE

V.4 2023

SF1110



SF1120



✓ Roof



✓ Wall



✓ Floor

Super**FOIL**.co.uk

Thermal Insulation for use in Roofs, Walls & Floors.

KEY FEATURES

- ✓ SF19+ is part of SuperFOIL's multifoil range offering a 3 in 1 design, which provides high-performance insulation, vapor control layer and radiant barrier all in 1 product.
- ✓ SuperFOIL also acts as a radiant barrier to reflect excessive heat gain during the summer months as well as insulating throughout the year.
- ✓ SF19+, like all our multifoil products, has undergone rigorous testing to ensure that they meet the needs of all new building regulations.
- ✓ SuperFOIL's clever design allows easier fitting without any specialist tools and minimal wastage, unlike more traditional insulation types.
- ✓ 'COMBI' installation is possible with SF19+, making it compatible with other traditional insulation types.
- ✓ SF19+ is ideal for use in roofs, walls and floor structures in new builds & retrofits.
- ✓ Our multifoil product range is made from up to 40% recycled materials and is fully recyclable at the end of its 50+ year lifespan.



PRODUCT DIMENSIONS

Thickness	45mm
Length	10m
Width	1.2m or 1.5m
Coverage	12sqm or 15sqm
Weight	10kg or 13kg

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%

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

THERMAL PERFORMANCE

Core	1.63 R Value
Roof (inc. air spaces)	2.27 R Value
Wall (inc. air spaces)	2.73 R Value
Floor (inc. air spaces)	4.37 R Value
Emittance	0.03

ADDITIONAL INFORMATION

Water vapour resistance	1200MNs/g
Resistance to water penetration	W1
Flexibility at low temperature	-40c
Tensile Properties Length (after ageing)	757/784 N/50mm
Tensile Properties Width (after ageing)	726/757 N/50mm