High Performance Multifoil Insulation



BARRIER

EASY TO INSTALL

NO SPECIALIST TOOLS REQUIRED

IDEAL FOR USE IN

NEW BUILD & RETROFIT -ROOFS, WALLS & FLOORS

ACHIEVE ANY U-VALUE

MEET OR EXCEED PROJECT REQUIEMENTS

SUSTAINABLE

MADE FROM UP TO 40% **RECYCLED MATERIALS**





Wall







SF1310



3 IN 1 DESIGN

FOIL INSULATION, VAPOUR CONTROL LAYER & RADIANT





Multifoil Insulation for Roof, Walls, Floors & other areas of construction.

KEY FEATURES

- SF60 is part of SuperFOIL's multifoil range offering a 3 in 1 design, which provides high-performance insulation, vapour control layer and radiant barrier all in 1 product.
- SF60, like all our multifoil products, has undergone rigorous testing to ensure that they meet the needs of all new building regulations.
- SF60's clever design allows easier fitting without any specialist tools and minimal wastage, unlike more traditional types of insulation.
- SF60 SuperFOIL also acts as a radiant barrier to reflect excessive heat gain during the summer months as well as insulating throughout the year.
- 'COMBI' installation is possible with SF60, making it compatible with other traditional insulation types.
- SF60 SuperFOIL is ideal for use in roofs, walls and floor structures in new builds & retrofits
- Our full product range is made from up to 40% recycled materials and is fully recyclable at the end of its 50+ year life.



PRODUCT DIMENSIONS	
Thickness	100mm
Length	8m
Width	1.5m
Coverage	12sqm
Weight	17.75kg
FIRE PERFORMANCE	
Reaction to Fire (Euroclass)	Class E (Behind Plasterboard)

Sizes / Figures are approximate & Subject to change without notice, tolerance +/-5%

Boulder Developments Ltd Boulder Business Park Pioneer Way, Lincoln. LN6 OQR, UK Boulder Developments, B.V Ground. 1st. 2nd and 3rd Floor. Joop Geesinkweg 901 999, Amsterdam, 1114 AB, Netherlands

THERMAL PERFORMANCE	
Core	3.46 R Value
Roof (inc. air spaces)	4.42 R Value
Wall (inc. air spaces)	4.88 R Value
Floor (inc. air spaces)	6.53 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









