

SFBB

Reflective Breathable Membrane

SCAN ME



2 IN 1 DESIGN

REFLECTIVE BREATHABLE
MEMBRANE & RADIANT BARRIER

EASY TO INSTALL

NO SPECIALIST TOOLS
REQUIRED

ACHIEVE ANY U-VALUE

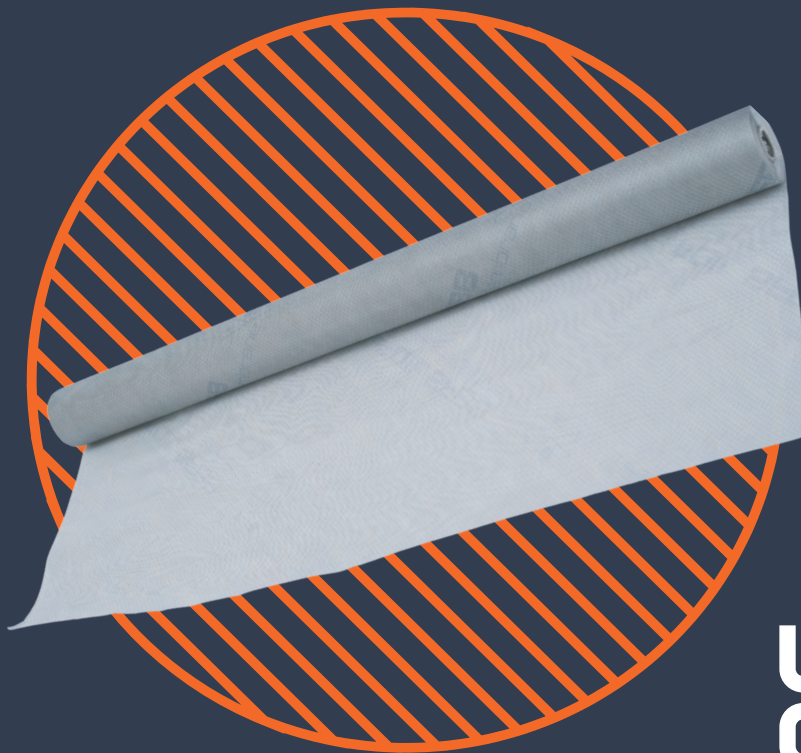
MEET OR EXCEED PROJECT
REQUIREMENTS

SECONDARY RAIN BARRIER

'W1' FOR WATERTIGHTNESS

IDEAL FOR USE IN

NEW BUILD & RETROFIT -
ROOFS & WALLS



✓ Roof



✓ Wall

UK CA

CE

V.4 2023

SF6210



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SuperFOIL.co.uk

Breathable Insulation for use in Roofs & Walls.

KEY FEATURES

- ✓ SFBB is part of SuperFOIL's Breathable Insurange offering a 2 in 1 design, which provides a reflective breathable membrane and radiant barrier all in 1 product.
- ✓ When installed next to an airspace, such as a service cavity, SuperFOIL's reflective properties provide excellent thermal insulation properties.
- ✓ The breathable membrane helps to prevent the formation of mould & damp by reducing the risk of condensation.
- ✓ All SuperFOIL Breathable membrane ranges are rated 'W1' for watertightness, ensuring a secondary rain barrier.
- ✓ Our product range complies with the latest building regulations and can be used to attain the desired u-value requirements.
- ✓ Ideal for use in new builds and retrofit roofs, & walls.



PRODUCT DIMENSIONS	
Thickness	1mm
Length	25/50m
Width	1.5m
Coverage	37.5sqm
Weight	5.4/10kg
FIRE PERFORMANCE	
Reaction to Fire (Euroclass)	Class E (Behind Plasterboard)

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

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THERMAL PERFORMANCE	
Core	N/A
Roof (inc. air spaces)	0.29 R Value
Wall (inc. air spaces)	0.366 R Value
Floor (inc. air spaces)	N/A
Emittance	0.19
ADDITIONAL INFORMATION	
Water vapour resistance	0.115MNs/g
Resistance to water penetration	W1
Flexibility at low temperature	-40c
Tensile Properties Length (after ageing)	238/227 N/50mm
Tensile Properties Width (after ageing)	111/100 N/50mm