

SFBB BREATHABLE MEMBRANE



ADDITIONAL DETAILS

2-IN-1 BREATHABLE
MEMBRANE AND RADIANT
BARRIER

W1 WATERTIGHT BREATHABLE
MEMBRANE PREVENTS
CONDENSATION ISSUES

ACTS AS RADIANT BARRIER,
ENHANCING THERMAL
PERFORMANCE

HIGHLY DURABLE MATERIAL
FOR LONG-LASTING
PERFORMANCE

Ideal For
New Build
& Retrofit



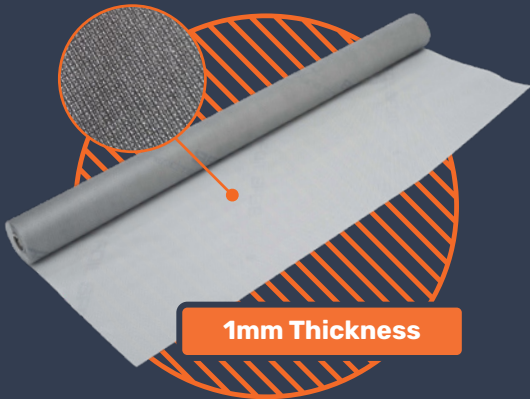
CUT TO
SIZE



STAPLE TO
SURFACE



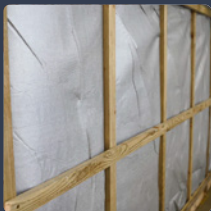
SEAL WITH
TAPE



1mm Thickness

SuperFOIL SFBB is a breathable membrane designed to help prevent the formation of mould and damp by reducing the risk of condensation and by keeping water out of your build-up thanks to it's W1 watertightness.

The continuous nature of SuperFOIL SFBB makes it an ideal product to provide comprehensive protection; and it's reflective barrier properties provide a boost to the thermal performance.



Suitable For Roof, Wall and Floor Applications :

- Re-Roofing
- Conversions & Extensions
- New Build & Retrofit
- Boats, Caravans & Campervans

Width: 1.5m

Length: 25m

Coverage: 37.5m²



Batch No:

	EN 13859-2:2014	ID Notified Bodies: 1640	Reaction to Fire - Class F	Elongation (Width) - 60% / 5%
	Underlays for discontinuous roofing. Underlays for walls.		Water penetration - W1	Resistance to Tearing (Length) - 110N
	DOP REF: SFBB-BD-CPR-01-04-19		Tensile Properties (Length) - 135 / 13 N/50mm	Resistance to Tearing (Width) - 120N
	https://www.superfoil.co.uk/products/radiant-barriers/sfbb		Tensile Properties (Width) - 85 / 20 N/50mm	Water Vapour Transmission - Pass
15			Elongation (Length) - 70% / 3%	

SuperFOIL SFBB 1.5M x 25M

Performance		Product Dimensions	
Roof Performance (R Value)	0.29	Thickness	<1mm
Wall Performance (R Value)	0.36	Length	25m
Emittance	0.19	Width	1.5m
Resistance to Water Penetration	W1	Coverage	37.5m²
Reaction to Fire (Euroclass)	Class F	Weight	5.4kg

Installing SuperFOIL Multipurpose Wrap is as easy as 1, 2, 3.



1

Measure the project area, then cut the insulation to the measured size using heavy-duty scissors or a utility knife.



2

Secure the product to the surface with a staple gun. When installing to hard surfaces, use timber battens.



3

Seal any joints / overlaps with an appropriate foil tape to enhance your airtight finish.

If you want to make sure you're getting the most from your SuperFOIL, you should make sure to...

- Include an air gap on either side of the product (where possible);
- Use the the right size of battens and staples;
- Follow any installation guidance provided by SuperFOIL;

Sustainability Pledge

SuperFOIL is a carbon-neutral business dedicated to making a positive impact, both on the environment and in people's lives, by prioritising sustainability at every level of our business: from production to installation.



Recommended Products

We recommend the following products to ensure the very best installation possible:



SuperFOIL[®]
Breather Tape
75mm x 25m



SuperFOIL[®]
XL Scissors
12 Inch



SuperFOIL[®]
3-in-1 Staple Gun
1000x10mm

SuperFOIL[®]

CHANGE THE WAY **YOU INSULATE**

With over two decades of industry experience, our experts are always ready to help you get the most out of our products. If you have any questions or require technical advice please get in touch on **01636 639900** Monday to Friday 9am-5pm.