



ADDITIONAL DETAILS

2-IN-1 DESIGN VAPOUR CONTROL AND RADIANT BARRIER

NANO-COATED REFLECTIVE SURFACES MAXIMISE THERMAL PERFORMANCE

HEAVY-DUTY LAMINATE-REINFORCED FOIL PROVIDES EXCEPTIONAL DURABILITY

HIGH-QUALITY VCL PROTECTS AGAINST CONDENSATION AND MOISTURE ISSUES

Reflects Up To 95% of Radiant Heat

CUT TO SIZE STAPLE TO SURFACE SEAL WITH TAPE

SuperFOIL SFTV FR achieves well over 5 times the performance of a standard VCL, while also providing a significant boost to thermal performance thanks to its radiant barrier properties.

Those dual properties, combined with the slim, highly-durable nature of SuperFOIL SFTV FR, makes it an ideal choice to bring long-lasting protection to practically any internal insulation project.



SF6520
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Batch No:

Suitable For Roof, Wall and Floor Applications :

- Lofts & Basements
- Garages & Sheds
- Conversions & Extensions
- Boats, Caravans & Campervans

Width: 1m

Length: 50m

Coverage: 50m²

	EN 13984:2013 Flexible sheets for waterproofing. Plastic and rubber vapour control layers. DOP REF: SFTVFR-BD-CPR-01-04-20 https://www.superfoil.co.uk/products/radiant-barriers/superfoil-sftv-fr	ID Notified Bodies: 1640 / 0338 Reaction to Fire - Class E Water penetration - W1 Tensile Properties (Length) - 698/509N/50mm Tensile Properties (Width) - 595/432N/50mm Elongation (Length) - 22% / 24%	Elongation (Width) - 19% / 26% Resistance to Tearing (Length) - 685N Resistance to Tearing (Width) - 585N Water Vapour Transmission - 2462 MNs/g
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SuperFOIL SFTV FR 1M x 50M

Performance

Roof Performance (R Value)*	0.95
Wall Performance (R Value)*	1.42
Floor Performance (R Value)*	2.80
Resistance to Water Penetration	W1
Reaction to Fire (Euroclass)	Class F

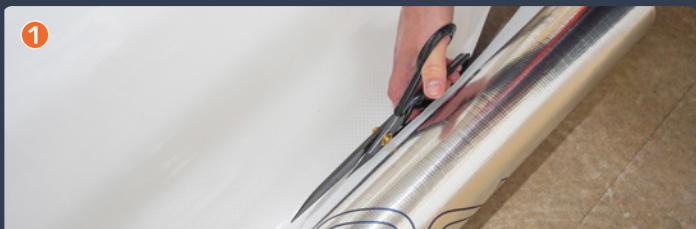
*Core value + 2 Air Spaces

Product Dimensions

Thickness	1mm
Length	50m
Width	1m
Coverage	50m ²
Weight	10.7kg

Installing SuperFOIL SFTV FR 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;

Ø 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[®]
VCL-Membrane Tape
100mm x 20m



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.