



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

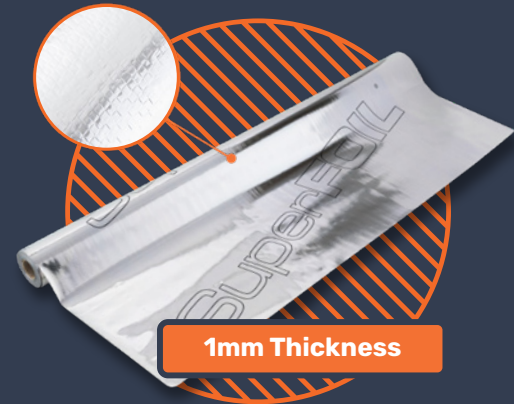
HIGH-QUALITY VCL PROTECTS AGAINST CONDENSATION AND MOISTURE ISSUES

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 it's 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: 50m<sup>2</sup>

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

SuperFOIL SFTV FR 1M x 50M

Performance		Product Dimensions	
Roof Performance (R Value)*	0.95	Thickness	1mm
Wall Performance (R Value)*	1.42	Length	50m
Floor Performance (R Value)*	2.80	Width	1m
Resistance to Water Penetration	W1	Coverage	50m²
Reaction to Fire (Euroclass)	Class F	Weight	10.7kg

\*Core value + 2 Air Spaces

## 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;

## 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