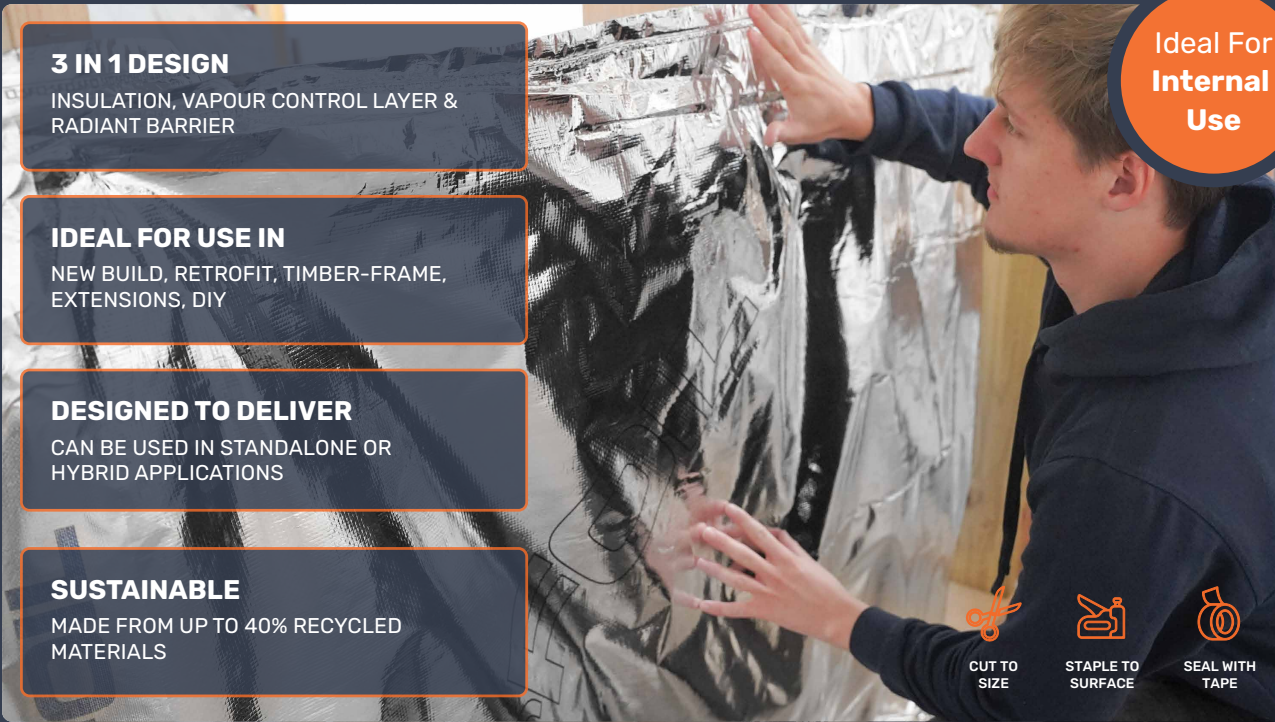


# SF 6 MULTIFOIL INSULATION



ADDITIONAL DETAILS



**Ideal For Internal Use**

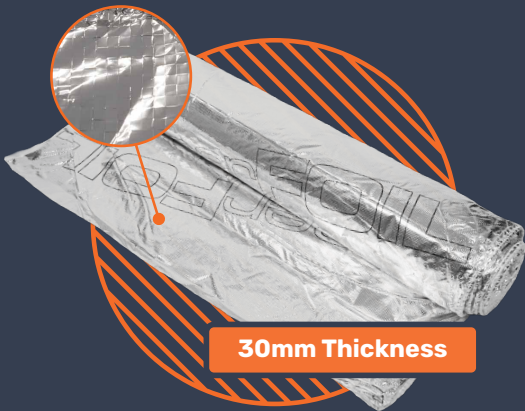
**3 IN 1 DESIGN**  
INSULATION, VAPOUR CONTROL LAYER & RADIANT BARRIER

**IDEAL FOR USE IN**  
NEW BUILD, RETROFIT, TIMBER-FRAME, EXTENSIONS, DIY

**DESIGNED TO DELIVER**  
CAN BE USED IN STANDALONE OR HYBRID APPLICATIONS

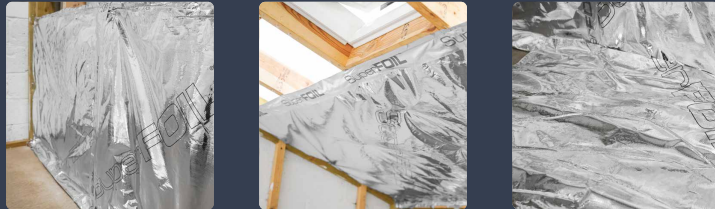
**SUSTAINABLE**  
MADE FROM UP TO 40% RECYCLED MATERIALS

-   
CUT TO SIZE
-   
STAPLE TO SURFACE
-   
SEAL WITH TAPE



**30mm Thickness**

SuperFOIL's multifoil products are ideal for internal insulation projects. Their modern design allows you to gain the benefit of 3 world class products in 1; pairing a top-quality vapour control layer and radiant barrier with expert insulation.



Product Composition	
Mesh Reinforced Foil Laminated Outer Layers	2
Thermo Foam Separation Layers	1
Aluminium Coated Reflective Foil PET Layers	1
Loft Quilt 80g/sqm Layers	2
Total Layers	6


**Suitable For Roof, Wall and Floor Applications :**

- Lofts / Room in Roof
- Conversions & Extensions
- New Build & Retrofit
- Boats, Caravans & Campervans

**Width: 1.2m**

**Length: 10m**

**Coverage: 12m<sup>2</sup>**

<b>CE</b> 21	EN 13984:2013	ID Notified Bodies: BTTG	Reaction to Fire - Class F	Elongation (Width) - 3% / 3%	<b>DOP</b> 
	Flexible sheets for waterproofing, Plastic and rubber vapour control layers.		Water penetration - W1	Resistance to Tearing (Length) - 428N	
	DOP REF: SF6-BD-CPR-01-10-21		Tensile Properties (Length) - 480N / 455N / 50mm	Resistance to Tearing (Width) - 453N	
	www.superfoil.co.uk/products/multifoil-insulation/sf6		Tensile Properties (Width) - 415N / 465N / 50mm	Flexibility at low temp (Pliability) - -40°C	
			Elongation (Length) - 4% / 3%	Water Vapour Transmission - Pass	

**SUPERFOIL SF6 MULTIFOIL INSULATION**

## Key Features:

SuperFOIL SF6 is from SuperFOIL's Multifoil range, offering a 3 in 1 design - high-performance insulation, vapour control layer, and a radiant barrier.

SuperFOIL's radiant barrier properties reflect excess heat in summer months as well as insulate throughout the year.

SF6, like all our multifoil products, is designed to deliver. It's great for use in standalone and hybrid applications, helping your project achieve it's full potential.

SuperFOIL's clever design allows easier fitting without any specialist tools and minimal wastage, unlike many traditional insulation types.

SF6 can be installed in combination with other insulation types.

SF6 is ideal for use in roof, wall and floor structures in new builds & retrofits. It's also a great option for DIY projects.

Our multifoil product range is made from up to 40% recycled materials and is fully recyclable at the end of its 50+ year lifespan.

## 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.



SuperFOIL®

CHANGE THE WAY YOU INSULATE

## Performance

Core	0.99 R Value
Roof (inc. air space)	1.90 R Value
Wall (inc. air space)	2.32 R Value
Floor (inc. air space)	3.65 R Value
Emittance	0.05

## Product Dimensions

Thickness	30mm
Length	10m
Width	1.2m
Weight	5.5kg



## Recommended Products

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



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, please get in touch with our sales team on **01636 639900** Monday to Friday 9am-5pm.