

Super**FOIL** SF6

**IDEAL FOR DIY PROJECTS,
LOFT CONVERSIONS &
GARDEN BUILDINGS**

**KEEP WARMER IN WINTER
& COOLER IN SUMMER BY
REDUCING THE EFFECTS
OF SOLAR GAIN**

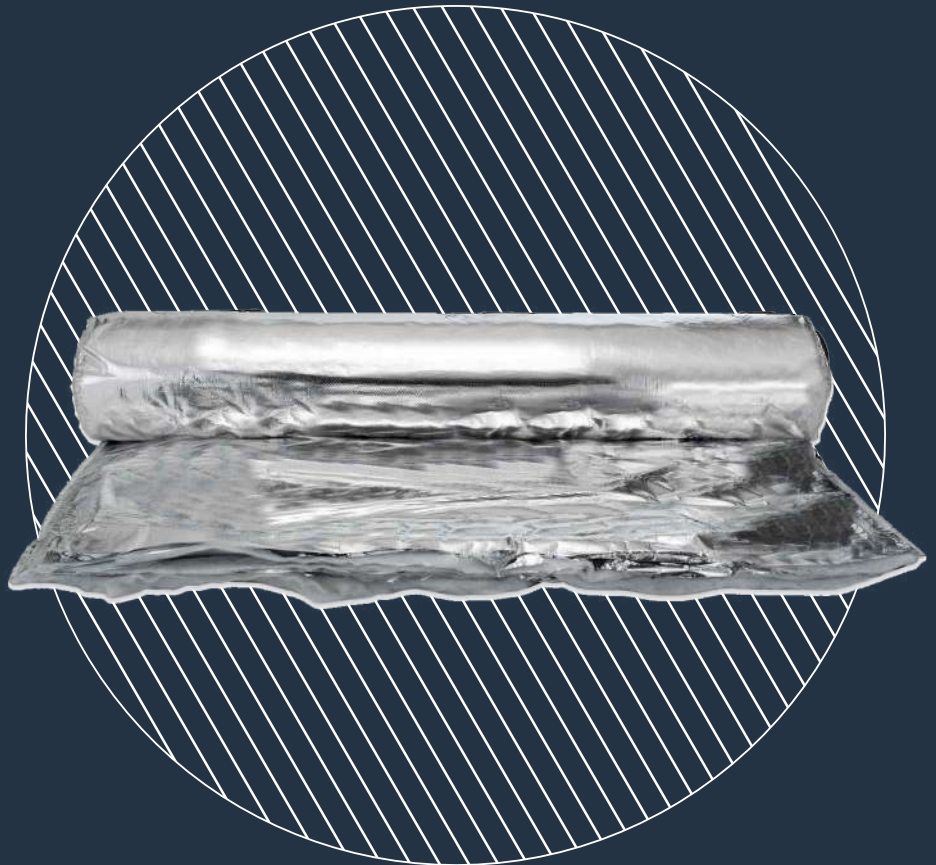
**LIGHTWEIGHT &
FLEXIBLE**

**QUICK & EASY
INSTALL WITH
MINIMAL WASTE**

**ROOF
R1.90**

**WALL
R2.32**

USAGE



Super**FOIL**.co.uk

**QUALITY SYSTEM
MANUFACTURED TO:
ISO 9001:2015**

Thermal Insulation for use in Roofs, Walls & Floors

KEY FEATURES

- Ideal for DIY projects such as garden rooms, garages & sheds.
- Acts as a radiant barrier to reflect excessive heat gain during the summer months as well as insulating throughout the year.
- Installed as a continuous layer, eliminating the need to “cut and fit” between rafters & joists making install significantly faster and simpler.
- Significantly improves air tightness reducing uncomfortable draughts.
- Lightweight and flexible making it easy to transport, no more running up and down stairs to cut to size before taking it inside.
- Can be used on its own or in combination with any other form of insulation.



TECHNICAL

PRODUCT DIMENSIONS	
Thickness	30mm
Length	10m
Width	1.2
Coverage	12 sqm
Weight	5.5

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

FIRE PERFORMANCE	
Reaction to Fire (Euroclass)	Class E (behind plasterboard)

THERMAL PERFORMANCE	
Core	0.99 R Value
Roof (inc. air spaces)	1.90 R Value
Wall (inc. air spaces)	2.32 R Value
Floor (inc. air spaces)	3.64 R Value
Emittance	0.05

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

ADDITIONAL INFO	
Water Vapour Resistance	1200MNs/g
Resistance to water penetration	W1
Flexibility at low temp.	-40c
Tensile Properties - Length (After Ageing)	635 N/50mm
Tensile Properties - Width (After Ageing)	580 N/50mm

