

SF19

SuperFOIL Insulation

**Thermal Insulation for use
in Roofs and Walls**

Easy & Fast Installation

Light Weight & Flexible

Use to Reach CSH
Levels 3 to 6

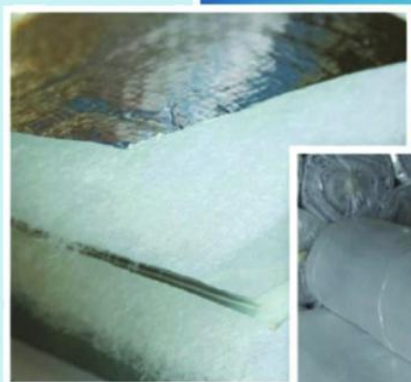
Use to comply with Part L of Building Regulations
for Foil Insulation

Tested R Value = 2.218

Made from 40%
Recycled Materials

Ideal for New
Build or Retrofit

Over & Under
Rafter Compatible



Quality System Manufactured to:
ISO 9001:2008

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**R
Value
2.218**

Key features

SF19 SuperFOIL is constructed from 19 layers of interlaced materials.

SF19 SuperFOIL has a tested R Value of 2.218.

SF19 DUET - An over and under application of SF19 SuperFOIL with SF40 SuperFOIL gives upto a U-value of 0.16 which exceeds current building regulation requirements for a sloping roof as of Oct 2010

Combine SF19 SuperFOIL with any other insulation such as mineral wool or HD Foam Boards in a "COMBI" configuration to achieve your required insulation value.

Multi-foils have radiant reflective properties, reflecting unwanted heat from solar gain in the summer and enhancing insulation in the winter. SF19 also has air barrier properties and can control air movement for further energy efficiencies. In situ energy assessment indicated that multi-layer foil has benefits over traditional (non-reflective) insulation.

SuperFOIL is manufactured with 40% recycled content and is recyclable at the end of its useful life. Easy installation together with the ability to recycle unwanted off cuts, results in minimal waste.

SuperFOIL products are non hazardous with no special requirements for the disposal of waste.

SF19 - Quality System Manufactured to ISO 9001:2008

TECHNICAL SPECIFICATIONS

DESCRIPTION	LAYERS
POLYPROPYLENE REINFORCED HEAVY OUTER LAMINATED FOIL	2
ALUMINIUM COATED REFLECTIVE FOIL LAYERS	6
THERMO FOAM SEPARATION LAYERS	8
LOFT QUILT 80G/SQM LAYER	3
TOTAL LAYERS	19
PACKING	142 Poly Tube

TESTED R VALUE	2.218
THICKNESS	40mm
WEIGHT PER ROLL	13kg
DIMENSIONS PACKED	1.5m by 500mm
ROLL DIMENSIONS & SQM	1.5m x 12.5m / 18.75 sqm

Quality System Manufactured to:
ISO 9001:2008

For more information visit www.SuperFOIL.co.uk

Sizes / figures are approximate and subject to change without notice, tolerance 1:0.01 to 1:0.15



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