

Mayplas

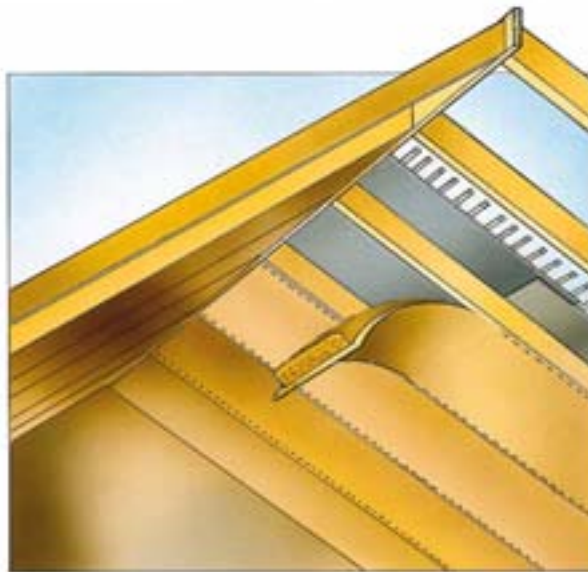
The Insulation Converter

536 Foil Faced & Flanged Rockwool Roll

Product Guide

Mayplas 536 Foil Faced & Flanged Rockwool Roll is designed for use in thermal & acoustic applications where good tear strength and fixing flanges are required, typically between studwork, rafters and ceiling joists

The foil facing forms a vapour check to DIN 53122 and is usually placed on the warm side of the structure



- * **80mm - 180mm thicknesses**
- * **Vapour barrier to DIN 53122**
- * **Class I Surface Spread of Flame**
- * **To suit 400mm or 600mm centres**



FM 11012

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536 Foil Faced & Flanged Rockwool Roll

The product consists of Rockwool Cladding Roll
faced & flanged on one side with FSK foil

Roll Dimensions:

80mm x 3/370mm x 5.00m	(5.55 m ²)
80mm x 2/570mm x 5.00m	(5.70 m ²)
100mm x 3/370mm x 4.80m	(5.33 m ²)
100mm x 2/570mm x 4.80m	(5.47 m ²)
120mm x 3/370mm x 4.00m	(4.44 m ²)
120mm x 2/570mm x 4.00m	(4.56 m ²)
150mm x 3/370mm x 3.20m	(3.55 m ²)
150mm x 2/570mm x 3.20m	(3.65 m ²)
160mm x 3/370mm x 3.00m	(3.33 m ²)
160mm x 2/570mm x 3.00m	(3.42 m ²)
180mm x 3/370mm x 2.70m	(3.00 m ²)
180mm x 2/570mm x 2.70m	(3.08 m ²)

Foil Facing:

Foil / Scrim / Kraft Paper laminate
Vapour Barrier to DIN 53122
Class I Surface Spread of Flame
to BS 476: Part 7: 1987

Thermal Resistance (R value):

80mm:	2.00 m ² K/W
100mm:	2.50 m ² K/W
120mm:	3.00 m ² K/W
150mm:	3.75 m ² K/W
160mm:	4.00 m ² K/W
180mm:	4.50 m ² K/W

Rockwool Reaction to Fire Classification:

A1 as defined in BS EN 13501-1

Fixing

The facing flanges of Mayplas 536 are stapled to
the underside of the rafters or ceiling joists

Ensure that the appropriate airspace is maintained
behind the insulation, where necessary



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