

Mayplas

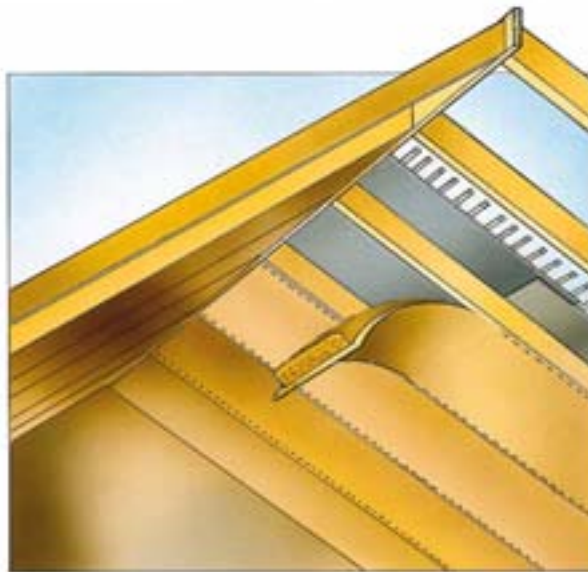
The Insulation Converter

534 Foil Faced & Flanged Glassfibre Roll

Product Guide

Mayplas 534 Foil Faced & Flanged Glassfibre 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 barrier to DIN 53122 and is usually placed on the warm side of the structure



- * **60mm - 200mm thicknesses**
- * **Vapour barrier to DIN 53122**
- * **Class I Surface Spread of Flame**
- * **To suit 400mm or 600mm centres**



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FM 11012

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Product Specification **534 Foil Faced & Flanged Glassfibre Roll**

The product consists of 10 kgs/m³ density glassfibre roll
faced & flanged on one side with FSK foil

Roll Dimensions:

60mm x 3/370mm x 15.00m	(16.65 m ²)
60mm x 2/570mm x 15.00m	(17.10 m ²)
80mm x 3/370mm x 11.25m	(12.49 m ²)
80mm x 2/570mm x 11.25m	(12.83 m ²)
100mm x 3/370mm x 9.17m	(10.18 m ²)
100mm x 2/570mm x 9.17m	(10.45 m ²)
150mm x 3/370mm x 6.03m	(6.69 m ²)
150mm x 2/570mm x 6.03m	(6.87 m ²)
170mm x 3/370mm x 5.30m	(5.88 m ²)
170mm x 2/570mm x 5.30m	(6.04 m ²)
200mm x 3/370mm x 5.20m	(5.77 m ²)
200mm x 2/570mm x 5.20m	(5.93 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

Glassfibre Nominal Density:

10 kgs/m³

Thermal Resistance (R value):

60mm: 1.35 m²K/W
80mm: 1.80 m²K/W
100mm: 2.25 m²K/W
150mm: 3.40 m²K/W
170mm: 3.85 m²K/W
200mm: 4.50 m²K/W

Fixing

The facing flanges of Mayplas 534 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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