

Mayplas

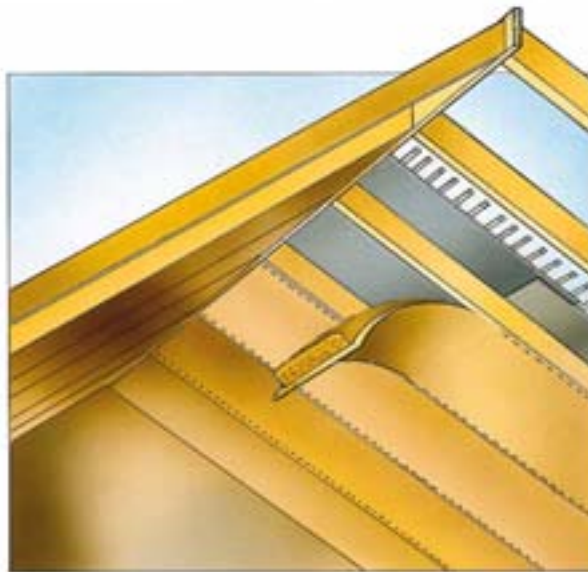
The Insulation Converter

515 Paper Faced & Flanged Glassfibre Roll

Product Guide

Mayplas 515 Paper 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 paper facing forms a vapour check to BS 2972:1989 and is usually placed on the warm side of the structure



- * **60mm - 200mm thicknesses**
- * **Vapour check to BS 2972:1989**
- * **Bitumenised kraft paper facing**
- * **To suit 400mm or 600mm centres**



FM 11012

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Product Specification 515 Paper Faced & Flanged Glassfibre Roll

The product consists of 10 kgs/m³ density glassfibre roll faced & flanged on one side with bitumenised kraft paper

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)

Kraft Paper Facing:

90 gsm bitumen kraft
Vapour Check to BS 2972:1989

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

Glassfibre Fire Rating:

Non combustible
to BS 476: Part 4 1970 (1984)

Fixing

The facing flanges of Mayplas 515 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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