

Mayplas

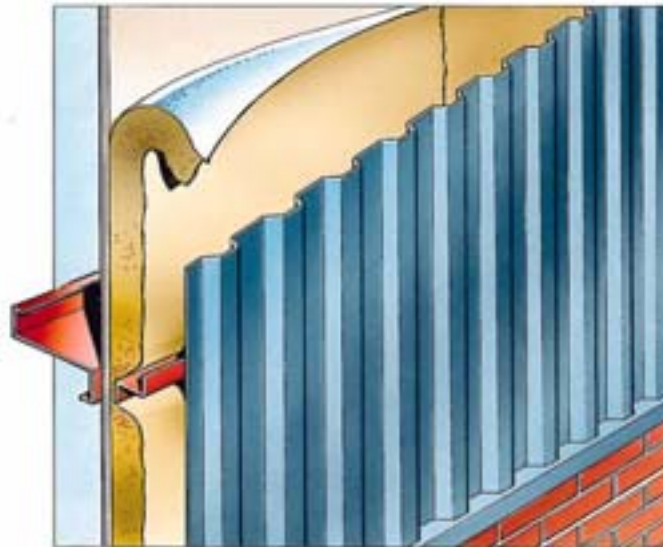
The Insulation Converter

533 Foil Faced Rockwool Roll

Product Guide

Mayplas 533 Foil Faced Rockwool Roll is designed for use in thermal & acoustic applications where additional tear strength and a high efficiency vapour barrier are required

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



- * **60mm - 180mm thicknesses**
- * **Vapour barrier to DIN 53122**
- * **Class I Surface Spread of Flame**
- * **Ideal for use under metal cladding**



FM 11012

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Product Specification **533 Foil Faced Rockwool Roll**

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

Roll Dimensions:

60mm x 1000mm x 6.40m (6.40 m²)
80mm x 1000mm x 5.00m (5.00 m²)
100mm x 1000mm x 4.80m (4.80 m²)
120mm x 1000mm x 4.00m (4.00 m²)
150mm x 1000mm x 3.20m (3.20 m²)
160mm x 1000mm x 3.00m (3.00 m²)
180mm x 1000mm x 2.70m (2.70 m²)

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):

60mm: 1.50 m²K/W
80mm: 2.00 m²K/W
100mm: 2.50 m²K/W
120mm: 3.00 m²K/W
150mm: 3.75 m²K/W
160mm: 4.00 m²K/W
180mm: 4.50 m²K/W

Rockwool Reaction to Fire Classification:

A1 as defined in BS EN 13501-1

Fixing

Fixing detail is dependent upon the intended application. However in most circumstances the paper facing is placed on the warm side of the structure



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