

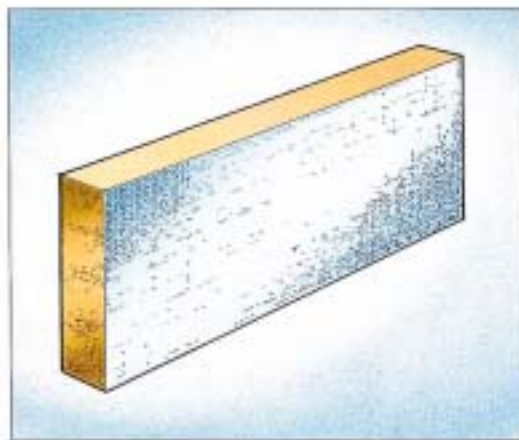
Mayplas

The Insulation Converter

573 Foil Faced Rockfibre Slab

Product Guide

Mayplas Foil Faced Rockfibre Slab is designed for use in thermal & acoustic applications where a high efficiency vapour barrier and Class 1 Surface Spread of Flame performance is required



- * Class 1 Fire Performance
- * High Efficiency Vapour Barrier
- * 33 kgs/m³ - 100 kgs/m³ densities



FM 11012

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Product Specification

573 Foil Faced Rockfibre Slab

The product consists of FSK Foil Faced Rockfibre Slab.
It is supplied in thicknesses and densities as detailed below

Densities:	33, 45, 60 & 100 kgs/m³
Thermal Conductivity:	33 kgs/m³: 0.037 W/mk 45kgs/m³: 0.035 W/mk 60 & 100 kgs/m³: 0.034 W/mk
Thickness:	25, 30, 40, 50, 60, 75, 100mm
Slab Size:	1200mm x 600mm
Fire Performance:	non combustible to BS 476: Part 4: 1970 (1984)
<u>FSK Foil Facing</u>	Aluminium foil / glassfibre scrim / polyethylene laminate / kraft paper
Water Vapour Permeability:	0.5 grams /m²/ 24 hour
Fire Performance:	Class 1 Surface Spread of Flame to BS 476: Part 7: 1997
Temperature Resistance:	- 5 to + 90 deg C

Fixing

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



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