

Mayplas

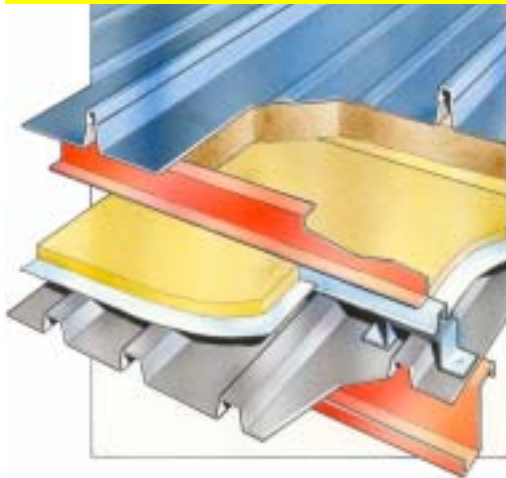
The Insulation Converter

571/572 Acoustic Roof Slab

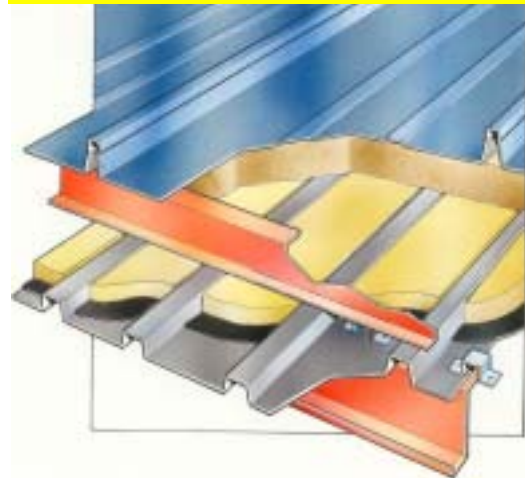
Product Guide

Mayplas Acoustic Roof Slab is designed for use in double skinned metal roofing systems to enhance sound absorption performance

571 White Tissue Faced
Acoustic Roof Slab



572 Black Tissue Faced
Acoustic Roof Slab



- * Class O Fire Performance
- * Excellent Sound Absorption
- * Tissue Faced for visual effect
- * Suits all manufacturer's systems



FM 11012

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Product Specification

571 & 572 Acoustic Roof Slab

The product consists of Black or White Tissue Faced Rockfibre Slab. It is supplied in thicknesses and densities determined by the roofing manufacturer's acoustic performance requirements

Acoustic Roof Slab can be cut to size (eg 30mm x 1200mm x 193mm) for positioning within the profile of the perforated inner sheet or supplied in standard 1200mm x 600mm slabs for overlaying the perforated inner sheet, according to manufacturer's specification

The tissue facing helps to avoid the slab edges from showing as shadows through the perforated inner sheet and helps prevent any fibrous particles from penetrating the perforations

Rockfibre Slab

Densities:	45, 60 & 100 kgs/m ³
Thermal Conductivity:	45kg: 0.035 W/mk 60kg: 0.034 W/mk 100kg: 0.034 W/mk
Thickness:	as specified (typically 30mm)
Slab Size:	standard 1200mm x 600mm for overlaying or as required for laying within profile
Fire Performance:	non combustible to BS 476: Part 4: 1970 (1984)

Tissue

White Tissue:	90 gms/m ² non woven
Black Tissue:	70 gms/m ² non woven
Fire Performance:	Class 1 Surface Spread of Flame to BS 476: Part 7: 1997

Fixing

According to roofing manufacturer's design specifications

