

Product Datasheet

Alumasc Extruded Polystyrene 56mm Uprand Board

Sheet No: PD101FR

Issued: May 2012

Pages: 1 of 1

Description

Alumasc Extruded Polystyrene Uprand Board is a CFC and HCFC free, square edged, extruded polystyrene insulation board, with a 6mm weather resistant facing.

Use

For use as a vertical uprand insulation board on inverted roof build ups.

Approvals

Manufactured in accordance with ISO 14001:2004 and ISO 9001:2008.

Application

Install against the waterproofed uprand, held in place at the base by the adjacent horizontal insulation and at the head by a metal flashing or coping system. Adhere board with spots of low solvent content bituminous mastic, such as Derbitech Sealstick HD, for extra stability. The boards can be cut with a masonry saw.

Fire Rating

The 6mm weather resistant facing is classified as Class 1 Surface Spread Of Flame to BS 476: Part 7: 1987.

Storage

Store in a clean, dry location, away from heat sources. Do not leave exposed to direct sunlight.

Product Data

Standard Thickness (including 6mm topping)	56mm
Width	1200mm
Length	2400mm
Weight	30 kg/m ³

Performance Data

Thermal Conductivity ('k' value)	0.035 W/m°C
Compressive Strength @ 10%	300 kN/m ²
Ozone Depletion Potential (ODP)	Zero
Global Warming Potential (GWP)*	< 5

Health & Safety

Material Safety Data Sheets are available upon request, and can also be downloaded directly from www.alumascroofing.co.uk

Technical Support

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0)1744 648400

Email: roofing@alumasc-exteriors.co.uk

The company pursues a policy of constant product development and information contained in this publication is therefore subject to change without notice. The customer is responsible for ensuring that each product is fit for its intended purpose and that the conditions for use are suitable. All quoted data is nominal and subject to production tolerances.