

# Product Datasheet Alumasc Extruded Polystyrene Upstand Board

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# Description

Alumasc Extruded Polystyrene Upstand Board is a CFC and HCFC free, extruded polystyrene insulation board, with a 6mm fibre cement facing.

## Use

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

### Approvals

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

# Application

Install prior to insulation laid to the flat so that the board is restrained at the foot of the detail. Where applicable, use dabs of an Alumasc pre-approved mastic on the reverse side to hold. Boards must be in good condition, well-fitting and stable. Restrain the board at the top using a proprietary metal flashing and/or capping.

### **Product Data**

| Standard Thickness (including 6mm facing) | 56mm     |
|---|----------|
| Width                                     | 1200mm   |
| Length                                    | 600mm    |
| Density                                   | 37 kg/m³ |
| Edge Profile                              | Square   |

### Performance Data

| Thermal Conductivity ('k' value)<br>* Design Value | 0.032 W/mK |
|--|------------|
| Reaction to Fire (Euroclass) – Facing              | A1         |

## Health & Safety

Safety Data Sheets are available upon request and can also be downloaded directly from www.alumascroofing.com.

## **Technical Support**

Technical advice is available from Alumasc Technical Services at:

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