

## Product Datasheet

## Alumasc Non-Combustible Upstand Board

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NON-COMBUSTIBLE UPSTAND INSULATION BOARD			
PROPERTIES	VALUE	UNIT	STANDARD
Fire performance	A2-s1, d0	-	EN 13501-1
Board size	·		
Thickness (inc. facing)	56	mm	EN 823
Width	600	mm	EN 822
Length	1200	mm	EN 822
Board weight	13.8	kg/m²	
Facing - Fibre Cement Board			
Colour	Grey		
Thickness	6	mm	EN 823
Density	1375	kg/m³	EN 1602
Thermal conductivity	0.30	W/m.K	EN 13164
Fire performance	Al	-	EN 13501-1
Insulation - Mineral Wool	·		
Thickness	50	mm	EN 823
Compressive strength @10% deformation	≥ 20	kPa	EN 826
Thermal conductivity declared	0.035	W/m.K	EN 12667
Thermal resistance	1.43	m²K/W	EN 13162
Density	110	kg/m³	EN 1602
Short term water absorption	<1	kg/m²	EN 1609
Fire performance	Al	-	EN 13501-1

## **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:

Telephone: +44 (0) 1744 648400

Email: <u>technical@alumascroofing.com</u>

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