

AIS Curtain Wall Firestop Batt

Product Description

Curtain Wall Firestop Batts are rigid non-combustible stonewool batts insulation designed to be used between the edge of a floor slab and the façade or curtain wall of a building.

Curtain Wall Firestop Batts are available in a range of sizes and a specimen of 100mm was tested in accordance to AS 1530.4 providing a fire resistance level (FRL) of - /240/120.



Application

Curtain Wall Firestop Batts are commonly used for fire protection between the edge of a floor slab and the façade or the curtain wall of a building. Single layer applications are preferred and for control joints, a minimum of 10% compression shall be ensured to allow for joint expansion movements.

Please consult with the relevant authority on the suitability of the application.

Product Dimensions

Product Code	Thickness (mm)	Nominal Length (mm)	Nominal Width (mm)	Pack Qty
115001605.1200-100	100	1200	150	10
115001605.1200-75	75	1200	150	14
115001605.1200-50	50	1200	120	20

Product Properties

Properties	Standard	Performance
Melting point	ASTM E794	>1000°C
Fire performance	AS 1530.1	Non-combustible
Nominal density	EN 13470	80 Kg/m ³
Water Absorption (partial immersion)	EN 1609.97	0.5 Kg/m ²
*R-Value 100mm thk (m ² K/W)	AS 4859.1	2.80

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