

Fixrock Plus

Unfaced semi-rigid stone wool panel, with NyRock technology.



Application

Excellent thermal and acoustic insulation on brick façades with ceramic lining or laminated plasterboard installed using the Fixrock adhesive mortar.

Specifications

Property	Description				Standard
Nominal density (kg/m ³)	50				EN 1602
Thermal Conductivity W/(m·K)	0,033				EN 12667
Dimensions (mm)	1350 x 600				
Reaction to fire /Euroclass	A1				EN 13501.1
Thermal resistance (m ² K/W)	Thickn ess (mm)	Thermal resistance (m ² K/W)	Thickne ss (mm)	Thermal resistance (m ² K/W)	
	40	1.20	80	2.40	
	50	1.50	100	3.00	
	60	1.80	120	3.60	
Thickness tolerance (mm)	S3				EN 823
Dimensional stability at a specific temperature and humidity	DS (70.90)				EN 1604
Airflow Resistivity	AFr15		(> 15 KPa · s/m ²)		EN 29053
Resistance to the passage of water vapour	MU1		(μ = 1)		EN 12086
Short-term water absorption (kg/m ²)	WS		(< 1.0 kg/m ²)		EN 1609
Long-term water absorption by partial immersion (kg/m ²)	WL(P)		(< 3.0 kg/m ²)		EN 12086

Advantages

- Excellent thermal and acoustic insulation.
- Maximum safety in the event of fire.
- Good manageability and adaptability thanks to its density.
- Ease and speed of installation.
- Environmental Product Declaration and Eurofins IAC Gold low emission certificate.



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