



RockWool- 60 Unfaced Boards



GlassRock Rockwool-60 unfaced is manufactured from fine and stable fibres bonded with thermosetting binding resin, they are rot proof and has minimal shot content due to the mineral composition of the product.

Usage

Facades insulation, ceilings, fire stop edges and visible roofing

Criteria		Unit	Value*
Description		Rockwool Unfaced	
Density		Kg/m ³	60
Thickness range		mm	40-200
Thermal Conductivity (K)*		W/m.K	0.0355
Dimensions**	Length	Mm	1200
	Width	Mm	600
Max service Temperature		°C	750°C
Reaction To fire			A1
Rigidity			Semi-Rigid & Rigid
Shot Content			< 25%
Organic Content			≤2.5%
Water absorption			< 1% by weight
Corrosion Effect			pH 7 or slightly Alkaline
Chloride Content			Comply with Stain less steel Corrosion specification



Packaging & Storage	GlassRock Rockwool boards are supplied in shrink wrapped polyethylene and must be stored in the original packaging, protected from weather and off the ground. It can be dried and used in case of getting wet without any changes to its properties.
Health & Safety	GlassRock Rockwool boards are odourless, nonhygroscopic, rat proof, does not sustain vermin or encourage fungi growth, mould or bacteria.
Environmental impact	GlassRock Rockwool boards are environment friendly free from CFCs, HCFCs and any other material with Ozone depletion potential.

*Tested according to ASTM standard

**Other special dimensions and facing can be supplied after confirmation of technical team.

Results & Information written in this document were generated based on internal tests based on the best practice of the industry now of drafting this document. The performance of products on-site can vary within acceptable range and according to method of installation, handling and other site conditions. It is the duty of the data user to refer to GlassRock team and the most updated version of this document and the responsibility of using this data is carried only on the user without any liability for GlassRock Insulation S.A.E.

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