

Rockmur Kraft

Semi-rigid slab of volcanic stone wool faced on one side with a polyethylene kraft paper.



Application

Insulation not submitted to mechanical loads in closings with thermal and acoustic performances: chambers and claddings. Can be used as an acoustic absorbent on the un-faced side.

Technical Properties

Property	Description		Standard
Nominal density (kg/m ³)	30		EN 1602
Thermal conductivity W/(m*K)	0,037		EN 12667
Dimensions (mm)	1350 x 600		
Fire reaction /Euroclass	NPD		
Thermal resistance (m ² K/W)	Thickness (mm)	Thermal Resistance (m ² K/W)	
	75	2,00	
	100	2,70	
	120	3,20	
	140	3,75	
Thickness tolerance (mm)	T3		EN 823
Dimensional stability at a specific temperature and humidity	DS (70,90)		EN 1604
Air flow resistivity	AFr10	(> 10 KPa · s/m ²)	EN 29053
Short term water absorption (kg/m ²)	WS	(< 1,0 kg/m ²)	EN 1609

Advantages

- Fast and easy to install.
- Has a vapour barrier.
- Well-known improvement of the sound and thermal insulation.
- Neither-hydrophilic nor hygroscopic.
- Chemically inert.
- Environmental Product Declaration.
- Free of CFC and HCFC, respectful with the environment.
- Low emissions certificate



Apr-22

ROCKWOOL Peninsular S.A.U.

Ctra. Zaragoza, Km. 53,5 N121.

31380 Caparrosa, Navarra, Spain

T (+34)902 430 430

www.rockwool.es