

PRODUCT DATASHEET



PAROC Marine Fire Slab 100

Stone wool fire slab. Also possible to use with facings AluCoat, G1, G2, G3, G4, G7, N3 and N5. See "Facings".

Fire protection on ships.

PAROC stone wool products are capable of withstanding high temperatures. The binder starts to evaporate when its temperature exceeds approximately 200°C. The insulating properties remain unchanged, but the compressive stress weakens. The softening temperature of stone wool products is over 1000°C.

Type-Examination (Module B) certificate No. EUFI29-20002521-MED

Nominal Density Package Type

Plastic packs on pallet

100 kg/m³

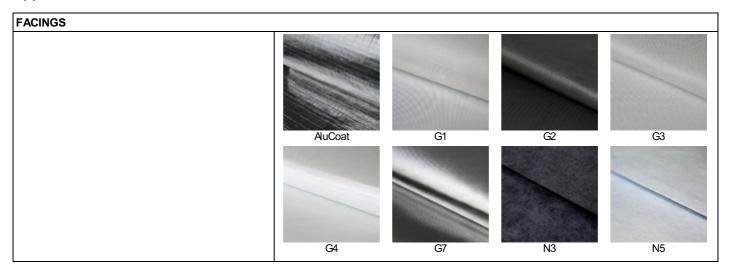
DIMENSIONS		
WIDTH X LENGTH	THICKNESS	
600 x 1200 mm	25 - 100 mm	
According to EN 822	According to EN 823	
Other Dimensions: Other dimensions available on request.		



Properties

PROPERTY	VALUE	ACCORDING TO	
FIRE PROPERTIES			
Fire Classification (IMO)	Non-combustible	IMO 2010 FTP Code Annex 1 Part 1	
THERMAL PROPERTIES			
Thermal Conductivity in 10 °C, λ_{10}	0,035 W/mK	EN 12667	
MOISTURE PROPERTIES			
Water Absorption Short Term WS, (W _p)	≤ 1 kg/m²	EN 1609	

Appearance





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