

PRODUCT DATASHEET



PAROC Marine Fire Slab 150

Stone wool fire slab. Also possible to use with facings AluCoat, G7 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.

MED Type-Examination (Module B) certificate No. 74480/A0 and UK Type-Examination (Module B) certificate No. 74465/A0.

Nominal Density Package Type

Plastic packs on pallet

150 kg/m³

DIMENSIONS		
WIDTH X LENGTH	THICKNESS	
600 x 1200 mm	20 - 60 mm	
According to EN 822	According to EN 823	
Other Dimensions: Other dimensions available on reques	t.	

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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}	0.037 W/mK	EN 12667		
MOISTURE PROPERTIES				
Water Absorption, Short Term WS, (W_p)	≤ 1 kg/m²	EN 1609		

Appearance

FACINGS		
	AuCoat G7 N5	



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