

PRODUCT DATASHEET



PAROC Marine Slab 60

Stone wool slab. Also possible to use with facings AluCoat, G7, N3 and N5. See "Facings".

Thermal insulation 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.

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

Nominal Density Package Type 60 kg/m³

Plastic packs on pallet

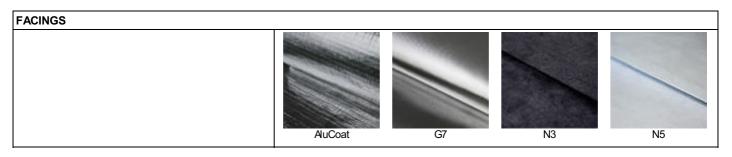
DIMENSIONS		
WIDTH X LENGTH THICKNESS		
600 x 1200 mm	50 - 120 mm	
According to EN 822	According to EN 823	
Other Dimensions: Other dimensions available on request.		



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	0,034 W/mK	EN 12667	
Thermal Conductivity in 250 °C, λ_{250}	0,090 W/mK	EN 12667	
MOISTURE PROPERTIES		·	
Water Absorption, Short Term WS, (Wp)	≤ 1 kg/m²	EN 1609	

Appearance





Head Office: PAROC GROUP, P.O. Box 240 (Energiakuja 3), FI-00181 Helsinki Finland, Tel. +358 46 876 8000, www.paroc.com

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