

PRODUCT DATASHEET



PAROC Marine Mat 30

Stone wool mat.

Thermal insulation

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 30 kg/m³

Plastic Packs on Pallet

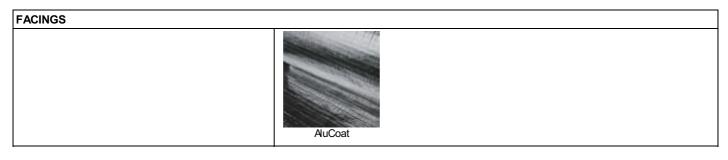
DIMENSIONS		
WIDTH X LENGTH	THICKNESS	
500/600/900/1000 x 8000 mm	30 mm	
500/600/900/1000 x 7000 mm	40 mm	
500/600/900/1000 x 7000 mm	50 mm	
500/600/900/1000 x 7000 mm	60 mm	
500/600/900/1000 x 5000 mm	70 mm	
500/600/900/1000 x 5000 mm	80 mm	
500/600/900/1000 x 4000 mm	100 mm	
500/600/900/1000 x 3000 mm	120 mm	
According to EN 823	According to EN 823	



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







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