

## 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.

Type-Examination (Module B) certificate No. EUFI29-20002518-MED

**Nominal Density**

30 kg/m<sup>3</sup>

**Package Type**



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
<b>FIRE PROPERTIES</b>		
Fire Classification (IMO)	Non-Combustible	IMO 2010 FTP Code Annex 1 Part 1
<b>THERMAL PROPERTIES</b>		
Thermal Conductivity in 10 °C, $\lambda_{10}$	0,037 W/mK	EN 12667
<b>MOISTURE PROPERTIES</b>		
Water Absorption, Short Term WS, ( $W_p$ )	$\leq 1$ kg/m <sup>2</sup>	EN 1609

## Appearance

FACINGS	
	 <p style="text-align: center;">AluCoat</p>  <p style="text-align: center;">G4</p>



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