

SeaRox® WM 620

SeaRox WM 620 is made of stone wool. One side is faced with 1" galvanized wire netting. The wire netting is stitched on with galvanized wire. The product can be supplied with reinforced alu foil.



Application

SeaRox WM 620 is used for insulation of technical installations, particularly pipes with a temperature exceeding 250°C. The product can be used as fire insulation in approved A constructions.

Product properties

Properties	Performance				Norm
Thermal conductivity	T (°C) λ (W/mK)	10 0,035	100 0,045	300 0,084	EN 12667
Nominal density	90 kg/m³				EN 1602 / IMO
Compressive strength	-				EN 826
Fire classification	Non-combustible Approved for A constructions Low Flame-Spread Properties				Acc. IMO FTP code
Water absorption (short term)	< 1 kg/m²				EN 1609 AC
Max. Application Temperature	Wool: 640°C Facing: 80°C				-
Sound absorption directly mounted	α _w = 0,9 Thickness: 45 mm	α _w = 0,95 Thickness: 2x45 mm			EN 14706
Facings (on request)	Reinforced alu foil				IMO A.653(16) (low flame - spread)

Compliance

- SeaRox WM 620 complies to directive 2014/90/EU of 23 July on marine equipment (MED) and IMO 2010 FTP Code.
- Above product declarations are also applicable for product with optional facing.
- ROCKWOOL stone wool insulation is made from volcanic rock and complies with Note Q, regulation (EC) No. 1272/2008.

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