

TECHNICAL INSULATION

SeaRox[®] MA 720 ALU

SeaRox MA 720 ALU is a soft, lightweight mat made of stone wool. SeaRox MA 720 ALU is supplied as a highly compressed roll. The product is as standard supplied with reinforced alu foil.

Application

SeaRox MA 720 ALU is used for comfort insulation. The high compression reduces the transport cost significantly.



Product properties

Properties		Performance		Norm
Thermal conductivity	Τ (°C) λ (W/mK)	10 0,036	50 0,045	EN 12667
Nominal density		32 kg/m³		EN 1602 / IMO
Compressive strength		-		EN 826
Fire classification		Non-combustible Low flame-Spread Properties		Acc. IMO FTP code
Water absorption (short term)		< 1 kg/m²		EN 1609 AC
Max. Application Temperature		Wool: 250°C Facing: 80°C		-
Sound absorption directly mounted		-		ISO 354 (approximated) Evaluated after ISO 11 654
Facings		Reinforced alu foil		IMO A.653(16) (low flame - spread)

Dimensions

SeaRox LM 720 ALU

Thickness (mm): 50 mm Length (mm): 4000 mm Width (mm): 1000 mm Thickness (mm): 100 mm Length (mm): 4000 mm Width (mm): 1000 mm

Local variations in standard dimensions might occur.



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