

SeaRox® LM 900 ALU

SeaRox LM 900 ALU consists of stone wool lamellas placed edgewise, the majority of the fibres being perpendicular to the facing. The product is as standard delivered with a reinforced alu foil.



Application

SeaRox LM 900 ALU is used for insulation of pipes, tanks and ventilation ducts.

Product properties

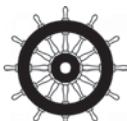
Properties	Performance		Norm	
Thermal conductivity	T (°C) λ (W/mK)	10 0,039	50 0,048	EN 12667
Nominal density	32 kg/m ³		EN 1602 / IMO	
Compressive strength	-		EN 826	
Fire classification	Non-combustible Low flame-Spread Properties		Acc. IMO FTP code	
Water absorption (short term)	< 1 kg/m ²		EN 1609 AC	
Max. service temp.	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 900 ALU

Thickness (mm): 30 mm Length (mm): 8000 mm Width (mm): 1000 mm

Local variations in standard dimensions might occur.



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