

SeaRox® SL 970

SeaRox SL 970 is a semi-rigid slab made of stone wool.

Application

SeaRox SL 970 is primarily used as high temperature insulation. Furthermore the products can be used as insulation of structures where the temperature exceeds 250°C.



Product properties

Properties	Performance			Norm	
Thermal conductivity	T (°C)	10	100	300	EN 12667
	λ (W/mK)	0,035	0,045	0,084	
Nominal density	110 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. Application Temperature	Wool: 750°C			-	
Sound absorption directly mounted	-			ISO 354 (approximated) Evaluated after ISO 11 654	
Facings (on request)	Reinforced alu foil			IMO A.653(16) (low flame - spread)	

Dimensions

SeaRox SL 970

Thickness (mm): 25,50 mm Length (mm): 1000 mm Width (mm): 600 mm

Local variations in standard dimensions might occur.



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