

# 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
	$\lambda$ (W/mK)	0,035	0,045	0,084	
Nominal density	110 kg/m <sup>3</sup>			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 <sup>2</sup>			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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