

TECHNICAL INSULATION

SeaRox SL 740

SeaRox SL 720 is a semi-regid, resilient slab made of stone wool. The product can be supplied with reinforced alu foil or glass cloth.

Application

SeaRox SL 740 is used for comfort insulation.



Product properties

Properties	Performance			Norm
Thermal conductivity	T (°C) λ (W/mK)	10 0,034	50 0,039	EN 12667
Nominal density		45 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/m ²		EN 1609 AC
Max. Application Temperature		Wool 250°C Facing 80°C		-
Sound absorption directly mounted	$\alpha_{_{\rm w}}=0,75$ Thickness: 50 mm			ISO 354 (approximated) Evaluated after ISO 11 654
Facings (on request)	Reinforced alu foil White glass cloth 210 g/m² (GW 200)			IMO A.653(16) (low flame - spread)

Dimensions

Thickness (mm): 25-100	Length (mm): 1000	Width (mm): 600
SeaRox SL 740 ALU Thickness (mm): 25-100	Length (mm): 1000	Width (mm): 600
SeaRox SL 740 GW200 Thickness (mm): 25, 30, 50	Length (mm): 1000	Width (mm): 600

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Local variations in standard dimensions might occur.