

SeaRox® SL 640

SeaRox SL 640 is a rigid stone wool insulation slab (board). Reinforced aluminium foil (ALU) and glass cloth (GW200, GW400, GW-A, ALU-G) facings are available upon request.



Application

The slab (board) is suitable for fire rated A-class constructions of steel bulkheads and decks.

Product properties

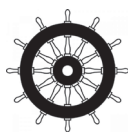
Product property	Performance		Norms
Thermal conductivity	T (°C) λ (W/mK)	10 0,037	EN 12667
Maximum service temperature	680°C		EN 14706
Advised maximum surface temp. for facings	80 °C		
Nominal density	130 kg/m³		EN 1602
Fire classification	Non-combustible Approved for A constructions Low flame spread characteristics (for facings)		IMO 2010 FTP Code
Water absorption	≤ 1 kg/m²		EN 1609 EN ISO 29767
Sound absorption directly mounted	Thickness: 50 mm unfaced $\alpha_w = 0.80$ Thickness: 2x30 mm unfaced $\alpha_w = 0.90$		ISO 354 Evaluated after ISO 11 654

Compliance

- SeaRox SL 640 complies to directive 2014/90/EU of 23 July on marine equipment (MED) and IMO 2010 FTP Code.
- Above product declarations are also applicable for product with optional facing.
- ROCKWOOL stone wool insulation is made from volcanic rock and complies with Note Q, regulation (EC) No. 1272/2008.

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