

TECHNICAL INSULATION

SeaRox[®] SL 320

SeaRox SL 320 is a semi-rigid slab of stone wool. Excellent properties for easy handling and installation.

Application

SeaRox SL 320 is primarily used for sound insulation. Perfect in combination as comfort insulation with noise reduction.



Product properties

| Properties | | Performance | | Norm |
|-----------------------------------|--------------------|--|-------------|--|
| Thermal conductivity | Τ (°C) λ (W/mK) | 10 0,034 | 50 0,045 | EN 12667 |
| Nominal density | | 60 kg/m³ | | 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 |
| Max. Application Temperature | | Wool: 250°C | | - |
| Sound absorption directly mounted | | α _w = 0,85 Thickness: 50 mm | | ISO 354 (approximated) Evaluated after ISO 11 654 |
| Facings | | - | | IMO A.653(16) (low flame - spread) |

Dimensions SeaRox SL 320

Thickness (mm): 50 mm Length (mm): 1000 mm Width (mm): 600 mm Thickness (mm): 75 mm Length (mm): 1000 mm Width (mm): 600 mm

Local variations in standard dimensions might occur.



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