

# 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              | T (°C)<br>$\lambda$ (W/mK)                     | 10<br>0,035 | 50<br>0,045 | EN 12667                                             |
| Nominal density                   | 60 kg/m <sup>3</sup>                           |             |             | EN 1602 / IMO                                        |
| Compressive strength              | -                                              |             |             | EN 826                                               |
| Fire classification               | Non-combustible<br>Low flame-Spread Properties |             |             | Acc. IMO FTP code                                    |
| Water absorption (short term)     | < 1 kg/m <sup>2</sup>                          |             |             | EN 1609                                              |
| Max. Application Temperature      | Wool: 250°C                                    |             |             | -                                                    |
| Sound absorption directly mounted | $\alpha_w = 0,85$<br>Thickness: 50 mm          |             |             | ISO 354 (approximated)<br>Evaluated after ISO 11 654 |
| Facings                           | -                                              |             |             | IMO A.653(16)<br>(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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