

## SeaRox SL 320



## Marine Slab 60

## Acoustic Insulation

### Product description

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.



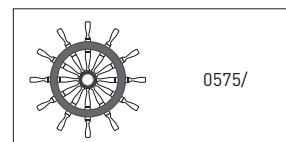
### Product Properties

|                                   | Performance                                    |       |       | Norm   |
|-----------------------------------|--|-------|-------|--|
|                                   | T (°C)   | 10    | 50    |  |
| Thermal conductivity              | $\lambda$ (W/mK)                               | 0,034 | 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, 75    Length (mm): 1000    Width (mm): 600



Rockwool Technical Insulation reserves the right to make necessary product changes at any time. Technical specifications are thus stated subject to change.