



# SeaRox® MA 720 ALU

SeaRox MA 720 ALU is a soft, lightweight mat made of stone wool. SeaRox MA 720 ALU is supplied as a highly compressed roll. The product is as standard supplied with reinforced alu foil.

## **Application**

SeaRox MA 720 ALU is used for comfort insulation. The high compression reduces the transport cost significantly.



## **Product properties**

| Properties                        |                    | Performance                                    |             | Norm   |
|-----------------------------------|--------------------|--|-------------|--|
| Thermal conductivity              | T (°C)<br>λ (W/mK) | 10<br>0,036                                    | 50<br>0,045 | EN 12667   |
| Nominal density                   |                    | 32 kg/m³                                       |             | 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/m²                                      |             | EN 1609 AC   |
| Max. Application Temperature      |                    | Wool: 250°C<br>Facing: 80°C                    |             | -  |
| Sound absorption directly mounted |                    | -  |             | ISO 354 (approximated)<br>Evaluated after ISO 11 654 |
| Facings                           |                    | Reinforced alu foil                            |             | IMO A.653(16)<br>(low flame - spread)                |

#### **Dimensions**

### SeaRox LM 720 ALU

Thickness (mm): 50 mm Length (mm): 4000 mm Width (mm): 1000 mm Thickness (mm): 100 mm Length (mm): 4000 mm Width (mm): 1000 mm

Local variations in standard dimensions might occur.



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