

SeaRox® WM 950

SeaRox WM 950 is made of stone wool. One side is faced with 1" galvanized wire netting. The wire netting is stitched on with galvanized wire. The product can be supplied with reinforced alu foil.



Application

SeaRox WM 950 is used for insulation of technical installations, particularly pipes with a temperature exceeding 250°C.

Product properties

| Properties | Performance | | | | Norm |
|-----------------------------------|--|-------|-------|-------|--|
| Thermal conductivity | T (°C) | 10 | 100 | 300 | EN 12667 |
| | λ (W/mK) | 0,036 | 0,045 | 0,084 | |
| Nominal density | 80 kg/m ³ | | | | 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 AC |
| Max. Application Temperature | Wool: 750°C Facing: 80°C | | | | - |
| Sound absorption directly mounted | $\alpha_w = 0,9$ Thickness: 50 mm | | | | ISO 354 (approximated) Evaluated after ISO 11 654 |
| Facings (on request) | Reinforced alu foil | | | | IMO A.653(16) (low flame - spread) |

Dimensions

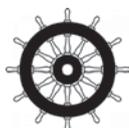
SeaRox WM 950:

Thickness (mm): 50, 80 mm Length (mm): 2500-5000 mm Width (mm): 1000 mm

SeaRox WM 950 ALU:

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

Local variations in standard dimensions might occur.



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