



PROMAPACK[®]

Non Classified Mineral Fiber Millboard

| PROMAPACK [®] | | 85 | 100 |
|---|---------------------|------|------|
| Classification temperature | °C | 850 | 1100 |
| Nominal density | Kg /m ³ | 1000 | 1000 |
| Shrinkage at classification temperature, 24 hours | % | 2.8 | 2.6 |
| Thermal conductivity at mean temperature of | | | |
| 400°C | W /mK | 0.10 | 0.12 |
| 600°C | | 0.11 | 0.13 |
| 800°C | | - | 0.16 |
| Compressive strength | N / mm ² | 5 | 5 |
| Specific heat | kJ / kgK | 1.2 | 1.2 |
| L.O.I. | % | 19 | 15 |

| | | | |
|---------------|-------------|------------|-------------------------|
| Sizes: | Length (mm) | Width (mm) | Thickness (mm) |
| | 1000 | 1000 | 1, 2, 3, 4, 5, 6, 8, 10 |

| | | |
|--------------------|----------------|----------------|
| Tollerances | Thickness (mm) | Length / Width |
| | ± 0.8 mm | ± 1.5 mm |

Workability:



The above data are given in good faith and refer to internal standard test procedures based on internationally recognized testing methods; they are subjected to normal fluctuation during the production process. No warranty are herewith given regarding specific applications without our prior written approval. Our data sheets cannot be used for technical specifications purposes without our authorization. All right reserved – Promat is a registered trademark.

