



Schlaugat

Thermostop

Technical Data

Thermostop at 2 / 3 / 5 / 6 / 10 mm

Thermal conductivity	0,08 - 0,09 W/mK	DIN EN 12664
Density	> 0,70 g/cm ³	DIN EN ISO 1183
Compressive strength (Hooke's law)	> 10 N/mm ²	DIN 53421 (Corresponding) ISO 844
Impact strength	> 13 KJ/m ²	DIN 53457
Compressive stress (at 30% compression)	> 16 N/mm ²	DIN 53421 (Corresponding)
Elastic module	> 1000 N/mm ²	DIN EN ISO 178
Vicat A	76 °C	DIN EN ISO 306
Fire classification	B1	DIN 4102
Water absorption	< 1 %	DIN EN ISO 62

These values are guideline limits at average bulk density. Small deviations may occur depending upon thickness. The indications presented in this technical information sheet are based on the information provided by the manufacturer of the material. No guarantee can be made concerning the validity thereof or results derived therefrom. Subject to modifications.

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