



Thermostop

Technical Data

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

Thermal conductivity	0,08 - 0,09 W/mK	DIN 52616
Density	> 0,70 g/cm ³	DIN 53479 / ISO 1183
Compressive strength (Hooke's law)	> 10 N/mm ²	DIN 53421 (Corresponding)
Impact strength	> 13 KJ/m ²	DIN 53452 / ISO 179
Compressive stress (at 30% compression)	> 16 N/mm ²	DIN 53421 (Corresponding)
Elastic module	> 1000 N/mm ²	DIN 53457 / ISO 527
Vicat A	76 °C	DIN 53460 / ISO 306
Fire classification	B1	DIN 4102
Water absorption (after 7 days)	< 0,3 %	DIN 53495

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.

Status 03/2019