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Bulk density	(g/cm ³)	1,0
Compressive strength (deformation of 10 %)	(MPa)	0.0024
Thermal conductivity	(W/mK)	
at 20 °C / 70 °F		0.1
at 1400 °C / 2550 °F		0.4
Ash	(%)	0.02
Specific heat capacity	(kJ/kg·K)	
at 20 °C / 70 °F		0.71
at 1400 °C / 2550 °F		1.67
Weight per unit area	(g/cm ²)	
thickness: 5 mm		0.05
thickness: 10 mm		0.10

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The data shown above are not guaranteed, but typical values based on our experience. It should be understood that a spread of results can occur due to variations in materials and production processes.

Please find the standards for the determination of our material properties at
www.schunk-group.com/skt/dm