

Product	<b>NEFALIT SC</b>	
Max. temperature [°C]	1100	
Colour	Beige	
Specific weight [kg/dm <sup>3</sup> ]	1,1	
Recovery [%]	30	
$\lambda$ at 400°C [W/m.°K]	0,15	
Loss at 800°C [%]	6,0	
Tensile strength [kg/cm <sup>2</sup> ]	15	
Shrinkage [%]	at 1100°C (24 hours)	<1,0
Compressibility according to ASTM F36 method K [%]	70kg/cm <sup>2</sup>	14
Thickness [mm]	Tolerance: $\pm$ 10 %	2   3   4   5   6   8   10
Dimensions [mm]	1000 x 1000	
Composition of the board	The board is made on the basis of mineral fibers (Biosolubles) and is exempt from classification of carcinogenic fibers in accordance with Appendix Q / EU Directive 97 / 69E	
Applications	Thermal barrier and shields, heaters, dryers, etc.	

*The given data is intended for information only. The manufacturer holds no responsibility for failures arising from bad application of the product. Interference with this document are prohibited.*