

Product		NEFALIT 5
Max. temperature [°C]		750
Colour		Grey / Beige
Specific weight [kg/dm ³]		0,95
Recovery [%]		35
λ at 400°C [W/m.°K]		0,15
Loss at 800°C [%]		14
Tensile strength [kg/cm ²]	Longitudinal fibres	40
	Transversal fibres	30
Shrinkage [%]	at 750°C (24 hours)	<2
Compressibility according to ASTM F36 method K [%]	70kg/cm ²	15
Thickness [mm]	Tolerance: \pm 10 %	2 3 4 5 6 8 10 12
Dimensions [mm]		1000 x 1000
Composition of the board		Asbestosfree millboard based on mineral fibres
Applications		Furnace construction, steel and smelting industries, other industries include: electrical, thermal, burns, boilers, 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.