

MILLBOARDS NEFALIT 16



Technical data sheet

Product		NEFALIT 16		
Max. temperature [°C]		1200		
Colour		Rose		
Specific weight [kg/dm³]		1,0		
Recovery [%]		40		
λ at 400°C [W/m.°K]		0,16		
Loss at 800°C [%]		15		
Tensile strength [kg/cm²]	Longitudinal fibres	40		
	Transversal fibres	30		
Shrinkage [%]	at 1150°C (24 hours)	<4		
Compressibility according to ASTM F36 method K [%]	70kg/cm ²	10		
Thickness [mm]	Tolerance: ± 10 %	2 3 4 5 6 8 10 12		
Dimensions [mm]		1000 x 1000		
Composition of the board		Asbestosfree millboard based on ceramic fibres		
Applications		Thermal barrier shields and 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.

<u>'</u>		
Page: 1	Approved: 13.3.2017	Valid from: 14.3.2017