

MILLBOARDS

NEFALIT 11 Technical data sheet



Product			NEFALIT 11						
Max. temperature [°C]			1100						
Colour			Yellow						
Specific weight [kg/dm <sup>3</sup> ]			1,10						
Recovery [%]			40						
λ at 400°C [W/m.°K]		0,12							
Loss at 800°C [%]		13							
Tensile strength [kg/cm <sup>2</sup> ]	Longitudinal fibres		40						
	Transversal fibres		30						
Shrinkage [%]	at 1000°C (24 hours)	<1							
Compressibility according to ASTM F36 method K [%]	70kg/cm <sup>2</sup>		10						
Thickness [mm]	Tolerance: ± 10 %	2	3	4	5	6	8	10	12
Dimensions [mm]			1000 x 1000						
Composition of the board		A	Asbestosfree millboard based on calciumsilicate fibres						
Applications			Protection against electrical arcs, burning, boilers, dryers, obturators and 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.

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