

Product	MILLBOARD 1100B	
Max. temperature [°C]	1100	
Colour	White	
Specific weight [kg/dm ³]	1,10	
Recovery [%]	50	
λ at 400°C [W/m.°K]	0,14	
Loss at 800°C [%]	15	
Tensile strength [kg/cm ²]	Longitudinal fibres	50
	Transversal fibres	40
Shrinkage [%]	at 1000°C (24 hours)	1
Compressibility according to ASTM F36 method K [%]	70kg/cm ²	7
Thickness [mm]	Tolerance: $\pm 10\%$	2 3 4 5 6 8 10
Dimensions [mm]	1000 x 1000	
Composition of the board	Milboard based on mineral 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.