

CERPAK 1000

Ceramic free millboard based on mineral fibres

Characteristics

Colour	:	beige	
Classification temperature	:	1000	°C
Density	:	1000	kg/m ³
Thermal conductivity at 400°C	:	0,15	W/m.°K
Heat treatment loss at 800°C	:	12	%
Tensile strength			
Longitudinal fibres	:	40	kg/cm ²
Transversal fibres	:	30	kg/cm ²
Shrinkage at 1000°C (24 hours)	:	< 1	%
Compressibility according to ASTM F36 method K (70 kg/cm ²)	:	10	%
Recovery	:	40	%
Standard size	:	1000 x 1000	mm
Standard thicknesses	:	2,3,4,5,6,8,10,12	mm (+/-10%)