



PBI

PORTERET BEAULIEU INDUSTRIE

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MILLBOARD BM 1000

COMPOSITION

ceramic free millboard based on mineral fibres

CHARACTERISTICS

colour		beige	
classification temperature		1000	°C
density		1,0	
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 F 36 method K (70 kg/cm ²)		10	%
recovery		40	%

Standard size : 1000 x 1000 mm

Standard thicknesses : 2, 3, 4, 5, 6, 8, 10 mm (+/- 10 %)

The information contained herein is based upon data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data, and the results to be obtained from the use thereof. This information is furnished as a guide only and upon the condition that the person receiving it shall make tests to determine the accuracy and suitability for his or her own purpose.