



PBI

PORTERET BEAULIEU INDUSTRIE

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NEFALIT 16

COMPOSITION

asbestosfree millboard
based on ceramic fibres

CHARACTERISTICS

colour		rosa	
classification temperature		1200	°C
density		1,0	
thermal conductivity at 400 °C		0,16	W/m.°K
heat treatment loss at 800 °C		15	%
tensile strength			
	longitudinal fibres	40	kg/cm ²
	transversal fibres	30	kg/cm ²
shrinkage at 1150 °C (24 hours)		< 4	%
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, 12 mm (+/- 10 %)

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