



CERAM Building Technology / Assessed

Technical Data

Nominal density	1200 kg/m ³
Bending Strength (Modulus of Rupture)	12.8Mpa
Modulus of Elasticity (MoE)	4.0Mpa
Thermal Conductivity	0.12W/mk
Moisture Content	≤9%
Moisture Movement (EMC to Saturated)	0.06%
Fire Rating	BS476 Part 6 & 7 Class 0 material
Fungus attack	Highly resistant
Termite attack	Highly resistant
Frost resistance	4 star
Surface Condition	Front face Back face
	Smooth Textured
Durability (life expectancy - minimum)	30 years
Standard board size	2400 x 1200mm, 1200 x 1200 (9mm & 12mm)

Thickness (mm)	6	9	12
Weight (kg/m ²)	7.3	11.1	14.6
Sound insulation (dB) †	24	29	31

Dimensional Tolerance	Length	±3 mm
	Width	±2mm
	Thickness	±0.5mm

> 1200 x 1200 x 9mm and 1200 x 1200 x 12mm available.
Imperial and other sizes available on request.



Sheathing



Partitions

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