

Technical Data

Fibre Cement 18mm TG4 Floorboard 1200x600mm

NoMorePly 18mm Fibre Cement Board is manufactured to improve strength and durability for direct to joist applications, internally and externally. It meets the performance requirements of BS EN 12467:2012 for Fibre Cement Flat Sheets.

Technical Data

Specification	
Board Weight	18.8kg
Tolerance	+/- 2 %
Test Standard	BS EN 12467:2016 + A1:2016
Performance	
Density	1.28 g/cm ³
U Value	0.1047 W/m ² K
Water Impermeability (unprimed)	No water formation after 24 hours Damp patch covers tested area
Water Impermeability (primed)	No water formation after 24 hours No damp patch in tested area after 192 hours
Reaction to Fire Test Standard	Euro Class A1 Non-Combustible (A1fl) EN ISO 1182 & EN ISO 1716
Mechanical Characteristics - Bending Strength (MOR)	11.71 MPa (N/mm ²)
Compression Strength	37.7 MPa
Thermal Conductivity	0.26687 W/mK
Thermal Resistance	0.0652 m ² K/W
Volatile Organic Compound (VOC) Test Test Standard	Result: Not Detected ISO 10580