

## Technical Data Sheet

# Ultraboard

Board thicknesses and standard sheet sizes  
(bespoke specifications available upon request)

Thickness	2440mm x 1220mm	3000mm x 1520mm
6 mm	•	-
10 mm	•	•
18 mm	•	•

### TOLERANCES

Technical Feature	Tolerance
Length	+/- 2 mm
Width	+/- 2 mm
Total thickness	+/- 0,5 mm
Diagonal Difference per Metre	+/- 2 mm

### PERFORMANCE CHARACTERISTICS

Technical Feature	Standard	6 mm	10 mm	18 mm
Weight kg/m <sup>2</sup> (50% RH 23 °C)	ISO 536:1997	0,77	0,93	1,23
Bend Stiffness MD (Nm)	ISO 5628	Not Tested	110	416
Bend Stiffness CD (Nm)	ISO 5628	Not Tested	59	242
Puncture Test (LPET J)	DIN 53412.2	> 7	> 7	> 7
Flat Crush Test Kg/m <sup>2</sup>		56.000	32.000	31.000