



Changing the way we think about  
paper honeycomb + board

# Universal: Technical

## BOARD THICKNESSES AND STANDARD SHEET SIZES (BESPOKE SPECIFICATIONS AVAILABLE UPON REQUEST)

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

### TOLERANCES

Technical Feature	Tolerance
Length	+/- 2mm
Width	+/- 2mm
Total Thickness	+/- 0.5mm
Diagonal Difference per Metre	+/- 2mm

### PERFORMANCE CHARACTERISTICS

Technical Feature	Standard	6mm	10mm	18mm
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

**ultraboard**  
BY DUFAYLITE®



T 01480 215 000 E enquiries@ultraboard.com **dufaylite.com**

REGISTERED ADDRESS: DUFAYLITE DEVELOPMENTS LTD CROMWELL ROAD ST NEOTS CAMBRIDGE PE19 1QW.  
REGISTERED IN ENGLAND AND WALES NO. 56002. VAT REGISTRATION NO. 745 9261 07



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# Universal: Sustainability

## PAPER

Virgin fibre paper sourced from a raw material supplier that has:

- PEFC chain of custody.
- FSC chain of custody.
- FSC controlled wood certificates.

Manufactured from renewable resources.

Manufactured to ISO 14001.

## GLUE

Water based.

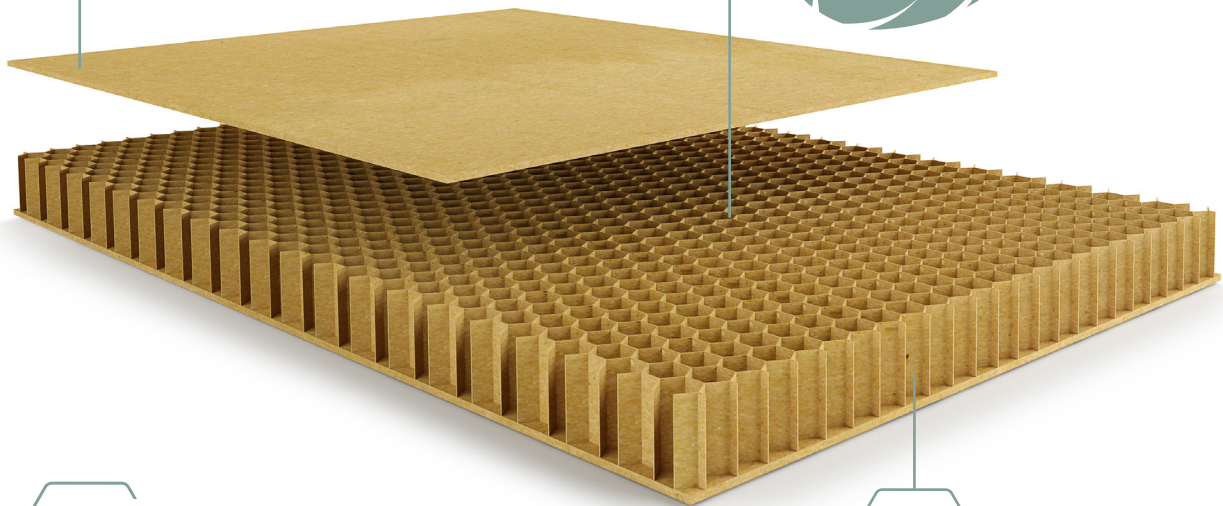
VOC free.

Manufactured to ISO14001.

Manufactured to ISO 14001 driving continual improvements to reduce our environmental impact in waste and energy.

Our boards are recyclable and repulpable

Lightweight, using less paper than traditional corrugated centred alternatives.



Dufaylite reduces its waste to a minimum, but it's not always possible to eradicate all waste so we ensure it's recycled.

Made in the UK

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