

Changing the way we think about paper honeycomb + board

Data Sheet

Graphic

WHITE: THE NEW GREEN

If you're looking for an eco friendly, lightweight alternative to rigid and foam PVC or corrugated card, Ultra Board Graphic is the ideal replacement. Being suitable for a myriad of applications in the creative and print industries, with the added benefit of stunning printed results, Graphic can be used to great effect from stand alone display pieces through to graphic panels and signage.

Graphic is made from a 100% recycled core with FSC certified virgin paper facings, but it's not just the environmental qualities that make it a great product. Graphic out-performs a number of competitors when it comes to durability and flexibility, making it the solution of choice for ambitious brands with the highest possible standards.

At Dufayliate we understand that in the creative and print industry timescales are often very tight, so by holding a range of stock boards, with next day delivery on standard sheet sizes, we can help reduce your production times. Subject to stock availability, we offer free next day delivery for UK mainland when you buy six boards or more before 12pm.

BOARD THICKNESSES AND STANDARD SHEETS (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	

continued...







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PERFORMANCE CHARACTERISTICS

Technical Feature	Standard	6mm	10mm	18mm
Weight kg/m² (50% RH 23°C)	ISO 536:1997	0.91	1.07	1.37
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	> 5	< 5	< 9
Flat Crush Test Kg/m ²		56,000	31,000	28,000

PRINTABLE SURFACE

CIE Whiteness (D65 – 10°)	ISO 11475	120
Gloss 75°	ISO 8254 – 1	65%
Smoothness PPS S10µm	ISO 8791 – 4	1.3
Opacity	T 425	99%



