

Technical specification sheet

Ball & Doggett

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Product: EcoDisplay Board

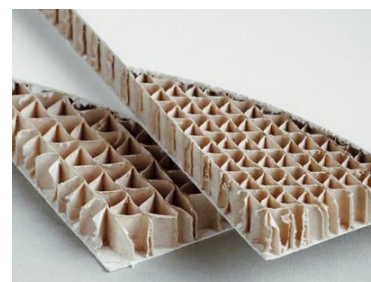
Category: Sign, Display & Digital - Rigid

Technical Specifications:

EcoDisplay Board is a high-density, versatile honeycomb board designed for sustainable applications such as exhibitions, displays, and point-of-sale advertising.

The board is suitable for UV and Latex printing on both sides and can be V-notched for a variety of construction and display applications. It is supplied in cartons and is 100% recyclable, with recycled paper used in its production.

EcoDisplay Board can be easily cut and finished, and UV inks deliver excellent print results on both sides. The board can also be varnished to achieve a glossy finish if required. Additionally, applying a paraffin wax coating enhances the board's moisture and splash resistance, further extending its versatility in a range of environments.



- Lightweight
- High strength
- High impact resistance
- 100% recyclability through standard paper recycling chains



Technical Data

Thickness	5mm, 10mm, 16mm
Sheet Size	1220 x 2440mm 1600 x 2440mm
Flat crush (Kpa)	160Kpa
Moisture content	7-14%
High-strength corrugated medium base	360g
Medium	120g
Glue	Corn Starch Glue
Flutes A	9 - 10.1mm

Conversion⁺

- | | |
|---|---|
| ☐ Flat bed cutters | ☐ Cold overlaminating |
| ☐ Friction fed cutters | ☐ Aqueous |
| ☐ Die cutting | ☒ Latex inkjet |
| ☐ Thermal transfer | ☐ Eco Solvnt inkjet |
| ☒ Screen printing | ☐ Solvent inkjet |
| ☐ Offset printing | ☒ UV curable Inkjet |

⁺Always test with your combination of printer and inks prior to commercial use.

Application

Exhibition graphics	Mounting board
POP Displays	POS Signage
Shop Fittings	Furniture build