

Product: Envirocore Board

Category: Display & Visual - Rigid

Country of Origin: Australia

Technical Specifications:

Envirocore is a honeycomb cardboard proudly made in Australia.

Is is available either a Kraft or white facing. it uses a recycled paper expanded honeycomb core that is laminated between the facing papers using a high solid PVA adhesive.

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

Technical Data Kraft Liner 10 mm

Liner grammage (g/m ²)	270
Width (mm)	1200
Length (mm) Standard	2400
Range (mm) Special	1000 - 6000 long, 800 - 1550 wide
Thickness (mm) Standard	10, 16, 20
Range (mm) Special	10 - 100
Weight (kg/sqm)	1 (10mm), 1.23 (16mm), 1.45 (20mm)
Flatness Tolerance (mm)	<10
Length Tolerance (mm)	±2mm
Recycled Content (10mm)	40% recycled
Recycled Content (20mm)	60% recycled

Technical Data White Liner 10 /20 mm

Liner grammage (g/m ²)	315
Width (mm)	1200
Length (mm) Standard	2400
Range (mm) Special	1000 - 6000 long, 800 - 1550 wide
Thickness (mm) Standard	10, 16, 20
Range (mm) Special	10 - 100
Weight (kg/sqm)	1.2 (10mm), 1.34 (16mm), 1.55 (20mm)
Flatness Tolerance (mm)	<1
Length Tolerance (mm)	0±2mm
Recycled Content (10mm)	40% recycled
Recycled Content (20mm)	60% recycled
Face sheet (White)	FSC Certified

Conversion⁺

- | | |
|---|---|
| <input type="checkbox"/> Flat bed cutters | <input type="checkbox"/> Cold overlaminating |
| <input type="checkbox"/> Friction fed cutters | <input type="checkbox"/> Aqueous |
| <input type="checkbox"/> Die cutting | <input type="checkbox"/> Latex inkjet |
| <input type="checkbox"/> Thermal transfer | <input type="checkbox"/> Eco Solvnt inkjet |
| <input checked="" type="checkbox"/> Screen printing | <input type="checkbox"/> Solvent inkjet |
| <input type="checkbox"/> Offset printing | <input checked="" type="checkbox"/> UV curable Inkjet |

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

Sheet Sizes

1220 x 2440mm, 10mm, White 164397

1220 x 2440mm, 20mm, White 163852

1220 x 2440mm, 10mm, Kraft 164398

Common Applications

Exhibition graphics

Mounting board

POP Displays

POS Signage

Shop fittings