# **Technical specification sheet**

## Product: Envirocore Board

Category: Sign, Display & Digital - 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 recycled paper expanded honeycomb core that is laminated between the facing papers using a high solid PVA adhesive.



• Lightweight

High impact resistance

• High strength

100% recyclability through standard paper recycling chains

Technical Data Kraft Liner 10 mm	
Liner grammage (g/m2)	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/m2)	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<sup>+</sup>

- Flat bed cutters
- Friction fed cutters
- Die cutting
- □ Thermal transfer
- Screen printing
- Offset printing
- Eco Solvnt inkjet
  Solvent inkjet

□ Cold overlaminating

UV curable Inkjet

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

Latex inkjet

### Sheet Sizes

2440 x 1220mm, 10mm, White - boxed: 164397 | bulk: 173137 2440 x 1220mm, 20mm, White - boxed: 163852 | bulk: 173139

2440 x 1220mm, 10mm, Kraft - boxed: 164398 | bulk: 173138

## **Common Applications**

