



Celmac Pty Ltd  
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## **CELMAC POLYPANEL**

**PRODUCT – Polypanel** is an expanded polystyrene core foam board with a clay coat surface best suited for all Internal point of sale applications. The surface is a High Quality Carta Solida 295 GSM clay coat paper suitable for all UV Flatbed printers, screen-printing and mounting too. Polypanel boards are particularly suited where print quality and consistency are of paramount importance, these boards are printed directly onto by large format digital print or screen print machines or may be used as a base on which to mount pre-printed posters.

**COMPOSITION - SURFACE** - Premium quality Carta Solida 295 GSM paper is a PH neutral, fully clay coated white board offering excellent colour reproduction with a clean white surface. It offers outstanding brightness, smoothness and stiffness delivering reliability and efficiency in production, even through demanding printing applications.

Carta Solida is a PEFC Certified paper, which is made from fibre that uses a combination of ECF and TCF bleaching and is derived from sustainably managed forests and non-controversial sources. It is manufactured by an ISO 14001 certified mill."

**CORE** Premium Australian made "M" grade expanded polystyrene and is manufactured completely CFC free. The light weight polystyrene core contains a flame-retardant additive to inhibit a zero spread of flame.

### **KEY BENEFITS - Why Choose Polypanel ?**

The only in line manufactured Australian Made foam board.

Has an excellent reputation for great performance and consistent quality.

Bright white face is the brightest board of its kind and great for digital and screen-printing.

### **APPLICATIONS**

- ◆ POP Displays – Medium to long term application.
- ◆ Exhibits – Medium term application.
- ◆ Framing – Long term application.
- ◆ Internal signage – Long term.
- ◆ Mounting.
- ◆ Direct Digital printing.
- ◆ Direct Screen-printing.
- ◆ Routing, saw and knife cutting recommended.