



eTEC Air Bubble Board White Core

PRODUCT INFORMATION

eTEC Air Bubble Board White Core has smooth bright white print surfaces on both sides for colourful and accurate prints. Meanwhile the white bubble core provides excellent strength and stability.

eTEC Air has been UV treated for long term outdoor durability and is chemical and weather resistant making it an ideal alternative to foam PVC.

APPLICATIONS

- Point of sale
- Signs and display
- Exhibition panels

PRINTING

- UV
- Latex
- Screenprint

CONVERSION

- Flatbed cutting (drag knife)
- Die cutting (hot & cold)
- Guillotine
- Hot welding
- Folding
- Laser cutting

STOCK SCHEDULE

| Size | mm | 3 | 5 |
|-----------------|----|---|---|
| 1220mm x 2440mm | | ● | ● |
| 1560mm x 3050mm | | ● | ● |
| 2050mm x 3050mm | | ● | ● |

Sizes are subject to a tolerance of ± 2 mm in width and $\pm 1\%$ in length.

SPECIFICATION

| Technical Information | | |
|---|------|------|
| Property | 3mm | 5mm |
| Calliper (μm) $\pm 200\mu\text{m}$ | 3000 | 5000 |
| Grammage (gsm) $\pm 5\%$ | 900 | 1500 |
| Density (kg/m^3) | 300 | 300 |
| Dimensional Variability (%) | 0.6 | 0.6 |
| Surface Energy (Dynes/cm) | 40+ | 40+ |
| Corona-treatment lifetime (Months) | 3 | 3 |
| UV Resistance (Months) | 18 | 18 |
| Minimum Delamination Force (N) | 6 | 6 |
| Median Delamination Force (N) | 10 | 10 |
| Resistance to Bending ISO 178 (KPa) | 12.1 | 7.1 |
| Elastic Modulus ISO 178 (KPa) | 885 | 605 |

Technical information is given as an indication of typical values and is not to be considered as a commitment by the manufacturers.

CREDENTIALS



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

The above information is given for general guidance only and is subject to change without notice.

