

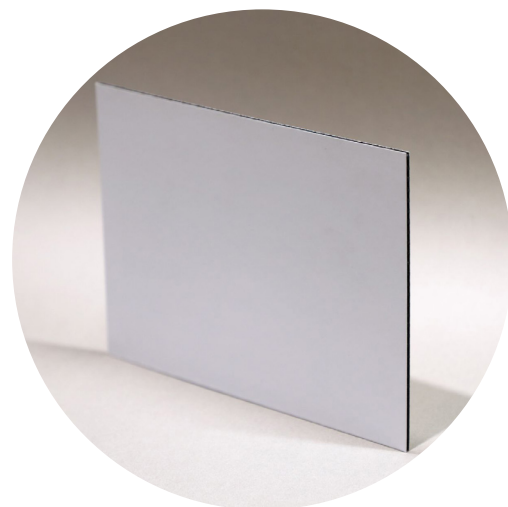
eTEC Air-R Bubble Board Black Core

PRODUCT INFORMATION

eTEC Air-R Bubble Board Black Core has smooth bright white print surfaces on both sides for colourful and accurate prints.

The black bubble core provides the same excellent strength and stability as standard eTEC Air, but now contains up to 80% recycled content by weight.

eTEC Air-R 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		●	●

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.



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