



eTEC ACM 2D Latex

Product information

eTEC ACM 2D Latex is a high-performance aluminium composite panel, engineered for flat applications where 2-side print or enhanced durability is required. It features digital white PE coatings on both sides, which are formulated for excellent colour reproduction and ink adhesion with HP Latex Inks. Both surfaces are protected with an easy-peel protective film.

Applications

Hoardings • Indoor and outdoor signage

Print suitability

Latex • UV • Screen print

Conversion suitability

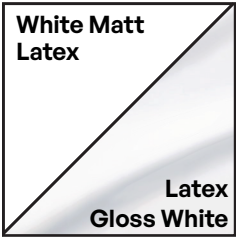
Saw cutting • Routing • Drilling

Stock schedule

Size

	White
1220mm x 2440mm	●
1500mm x 3050mm	●

Finishes



The coating used for Latex compatibility affects the shade of the panel, so it may not match RAL 9016 used on the standard grade.

This information is given for general guidance only and is subject to change without notice

Specification

General	Value
Panel Thickness (mm)	3
Aluminium Skin Thickness (mm)	0.2
PE Coating Thickness (mic)	17
Weight (kg/m ²)	4.01
Core Material	LDPE
Tolerances	
Thickness (mm)	±0.2
Width (mm)	-0/+2
Length (mm)	-0/+4
Diagonal (mm)	±5
Coating (mic)	±1
Properties	
Coating Thickness (mic)	17 ±1
Pencil Hardness (H)	≥2
Boiling Water Resistance (minutes)	≥120
Temperature Range (°C)	-50 to +80
Solvent Resistance (Clean with Dimethylbenzene)	≥200
Peel Strength 180° (N/mm)	≥3

Credentials



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

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