

Maximise everyday prints with our professional print panel



Sign & Display
Solutions



ALUPANELA-LITE DIGITAL

aluminium composite panel

The Precision Surface for High-Definition Print

Specially
developed
Signal White
finish

NOW
MANUFACTURED
WITH

5005

AlMg1
ALUMINIUM



ENHANCED
CORROSION
RESISTANCE



IMPROVED
CUTTING
CAPABILITIES



SUPERIOR
ROUTING
PERFORMANCE

- ◆ Clean, easy-peel film
- ◆ Specially developed digital coating
- ◆ Lightweight yet rigid
- ◆ Thicker, uniform, flat surface
- ◆ UV Resistant for outdoor use
- ◆ 2-year guarantee

Exclusively available from
Perspex Distribution

PERSPEX
Distribution Ltd

MADE IN BRITAIN

Discover Alupanel A-Lite Digital and the benefits designed to offer exceptional quality and quick and easy print results for professional projects.

Elevate your work with Alupanel A-Lite Digital, our premium-tier composite panel engineered for those who refuse to compromise on quality. While standard panels get the job done, A-Lite Digital is meticulously crafted with high-grade 5005-series alloy with a 0.22mm thick surface to provide an ultra-flat, rigid canvas that thrives under the pressure of high-speed production.

The difference is in the finish: our specialized 9003 Signal White digital coating offers unrivaled ink adhesion, transforming every design into a masterpiece of increased brightness, vivid color intensity, and long-term durability. When your reputation relies on the sharpest, most vibrant prints in the industry, this is the superior surface your business deserves.

Alupanel A-Lite Digital has a EN13501 Class C-s2,d0 rated core and is also available with higher fire rated M1 class core.

Applications

- Printing direct
- Sign making
- Wayfinding
- POS Displays
- Shop fitting
- Outdoor advertising
- Exhibition design

Flat and rigid 0.22 mm high grade aluminium surface

Core manufactured from 100% recycled LDPE

Co-extruded adhesive for a superior bond



Digitally enhanced Signal White finish specially developed for excellent print quality

Easy-peel protective film, speeding up production

Property

Sheet sizes

Property	Panel thickness (mm)				Sheet sizes	
	2	3	4	6	Width	Length
Skin thickness (mm)	0.22	0.22	0.22	0.22	1000	2050/3050
Weight (kg/m ²)	2.6	3.6	4.5	6.3	1220	2440/3050
Finish	Digital matt/matt				1250	2550/3050
Core composition	100% Recycled LDPE				1500	3050/4050
Fire Rating	EN13501 Class C s2,d0				2050	3050/4050

Exclusively available from all Perspex Distribution Branches

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