

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 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 5005 alloy surface

100% recycled LDPE core

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

Property	2	3	4	6
Panel thickness (mm)	2	3	4	6
Skin thickness (mm)	0.22	0.22	0.22	0.22
Weight (kg/m <sup>2</sup> )	2.6	3.6	4.5	6.3
Finish	Digital matt/matt			
Core composition	100% Recycled LDPE			
Fire Rating	EN13501 Class C-s2,d0			

### Sheet sizes

Width	Length
1000	2050/3050
1220	2440/3050
1250	2550/3050
1500	3050/4050
2050	3050/4050

**Warranty:** 2-year limited warranty covering the panel, not print results.



Did you know: Alupanel A-Lite Digital is 100% recyclable- ask us about the recycling of panels after use, via our Closed Loop Recycling Scheme, rather than sending them to landfill

**PERSPEX**

Distribution Ltd

[www.perspex.co.uk](http://www.perspex.co.uk)

