Sign & Display Solutions

ALUPANEL A-LITE DIGITAL

aluminium composite panel

Your M1 rated Precision Print Surface

Specially developed M1 core

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

MADE IN BRITAIN

Discover Alupanel A-Lite Digital M1 core offering a higher fire rating for specific industries and markets and our trusted print results for professional projects

Elevate interior creations with Alupanel A-Lite Digital M1, a premium print panel designed for the world of French furniture design, bespoke interior fittings and signage. Where standard materials fall short, the M1 Core achieves the required higher fire rating while retaining lightness and structural integrity, via a thicker 0.22mm surface and superior 5005 alloy, serving as the preferred foundation for high-end cabinetry, wall partitions, and decorative elements. The Signal White finish provides a radiant digital canvas, capturing the natural light of a space while enhancing prints. By combining panel structure with its digital coating built to resist the daily demands of commercial environments, the M1verssion ensures that your work remains a durable, vibrant masterpiece that meets the exacting standards of the French design industry. Alupanel A-Lite Digital is also available with our standard EN13501 Class C-s2,d0 rated PE core.

Applications

- Printing direct
- Furniture industry
- Bespoke interior moveable fittings
- Sign making
- Wayfinding
- POS Displays
- Shop fitting
- Outdoor displays
- Exhibition design
- Public spaces

Flat and rigid 5005 alloy surface

Specially developed core to NF P 92-507 class M1

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

50 05 Al₂O g1

ALUPANEL A-LITE
aluminium composite panel

Property

Property	
Panel thickness (mm)	3
Skin thickness (mm)	0.22
Weight (kg/m$_2$)	3.6
Finish	Digital matt/matt
Core composition	M1 CC core compound
Fire Rating	NF P 92-507 class M1

Sheet sizes

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

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

MULTIPANEL UK™
a multitude of applications

MADE IN BRITAIN ®

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