



ALUPANEL A-LITE

aluminium composite panel



The flat, smooth, digital surface with vastly improved ink adhesion helps to display printed colours with increased brightness and intensity.

Why use ALUPANEL A-LITE?

-  Clean, easy-peel film
-  Specially developed digital coating
-  Lightweight yet rigid
-  Uniform, flat surface
-  UV Resistant for outdoor use
-  Five Year Guarantee

Applications



Printing direct



Sign making



Wayfinding



POS Displays



Shop-fitting



Outdoor advertising



Exhibition design





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Alupanel A-Lite is our new digital panel which has the same excellent specification as the whole Alupanel® range. Made using the highest grade materials, A-Lite offers superb rigidity and impact resistance together with a smooth, flat surface. The superior Polyethylene core, specially developed paint system and unique easy-peel protective film combine with a 0.20mm alloy skin to provide a panel of outstanding quality.

Available in matt/matt or gloss/matt, both sides of the panel have a finish that has been developed specifically for digital and screen printing. This helps display colours with increased brightness and intensity with the added benefit of greater durability. The high quality film provides excellent protection and is designed to remove smoothly and easily, leaving no residue on the panel.

Property

Panel Thickness (mm)	2	3	4	6
Skin Thickness (mm)	0.2	0.2	0.2	0.2
Weight (kg/m ²)	2.6	3.5	4.5	6.3
Face Finish	Digital Matt / Digital Matt or Digital Gloss / Digital Matt			
Core composition	LDPE			

Sheet Sizes

Width	Length
1000	2050/3050
1220	2440/3050
1250	2500/3050
1500	3050/4050
2000	3050/4050

- 1 Adhesive Layer
- 2 Digital Paint Finish
- 3 PE Core
- 4 Aluminium Skin
- 5 Protective Film

