



AlucoLite ACM



AlucoLite is a composite panel with a polyethylene core situated between two thin layers of aluminium, which are coated with a polyester paint finish, for flat promotional application.

The result is an economical, lightweight sheet, with excellent flatness, durability & flexural stiffness, available in various finishes with a ten year exterior warranty.

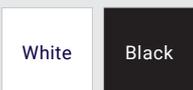
Features

- Easy to fabricate
- Lightweight
- Fingerprint resistant
- Excellent illumination properties
- Range of vibrant colours available

Applications

- Illuminated signage & displays
- Point of sale
- Feature walls
- Retail fit-out

COLOUR RANGE (May not represent the physical product)



PRODUCT RANGE/DIMENSIONS		
Type	Thickness	Length & Width
Gloss White/Service Coat	3.0mm	2440mm x 1220mm
Gloss Black/Satin Black	0.15mm/0.15mm	

PANEL PHYSICAL PROPERTIES	
Type	Result
Weight	4.2kg/m ² - 4.5kg/m ² (3.0mm)
Service Temperature	-50°C - +80°C
Expansion/Contraction Rate	2.4.0mm/m
Rigidity	1620kNcm ² /m
Sound Transmission Loss	25dB
Polyester Gloss Colour Level	85% - 90%
Warranty	10 year - flat applications*

*Installed to warranty guide - available on request

NOTE: Uncontrolled in printed format.