



# ALUFLUTE

perfect for signs & display

## LIGHTWEIGHT & DURABLE ALUMINIUM COMPOSITE PANEL WITH A FLUTED POLYETHYLENE CORE

### Why use ALUFLUTE?



Easy to install



Uniform, flat surface



Lightweight yet rigid



Highly resistant to weather



Versatile and easily formable



Five Year Guarantee for indoor and outdoor use

### Applications



POS Displays



Sign making



Kiosks





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ALUFLUTE features a corrugated plastic core sandwiched between two 0.30mm aluminium skins that are coated with a superior polyester paint finish. This innovative core structure produces a strong lightweight panel, offering easy handling and providing maximum strength and stability.

ALUFLUTE has an easy-peel protective film and is the perfect base for vinyl.

ALUFLUTE panels are rigid, easy to install and can be easily fabricated for folding and forming and they are much lighter than standard Aluminium Composite Panels.

## Property

|                             |                        |     |       |
|-----------------------------|------------------------|-----|-------|
| Colour                      | Ultra-White Gloss/Matt |     |       |
| Panel Thickness (mm)        | 5mm                    | 6mm | 10mm  |
| Weight (kg/m <sup>2</sup> ) | 3.3                    | 3.5 | 5.1kg |
| Skin                        | PE coated Aluminium    |     |       |
| Skin Thickness              | 0.3mm                  |     |       |
| Core                        | Fluted Polyethylene    |     |       |

## Sheet Sizes

| Width | Length |
|-------|--------|
| 1220  | 2440   |
| 1220  | 3050   |

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



**MULTIPANELUK**<sup>LD</sup>

a multitude of applications

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