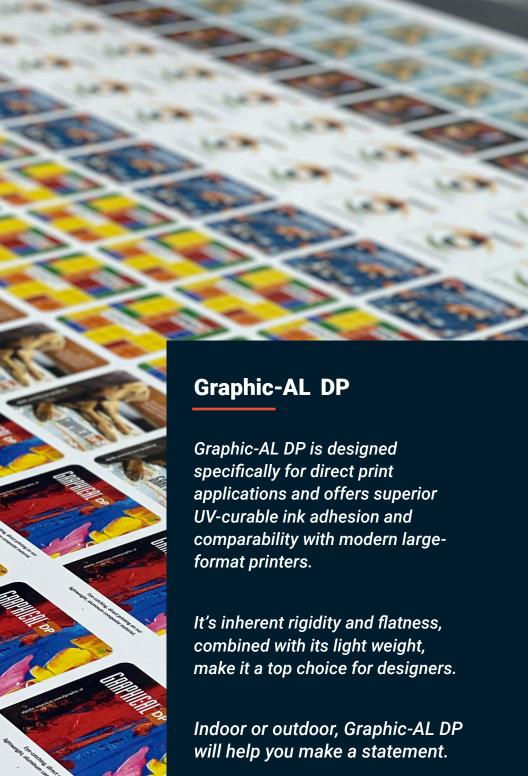


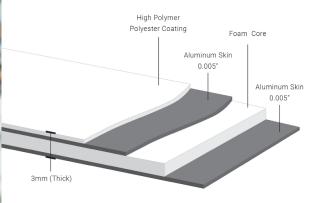


Eye-catching, direct printing on our Lightweight aluminum composite material.









Museums, wayfinding, printed displays, in-store signage, set backgrounds, and more, Graphic-AL DP offers all the benefits of metal composite material with the added advantage of a coated finish surface that locks in ink, delivering bright, smudgeproof, peel resistant images.







HOW IT'S MADE

Graphic-AL DP is constructed from two thin pieces of aluminum heat bonded to a polyethylene foam core.

It's coated with our direct print finish which delivers rich color, superior flatness, locking in UV-gel ink for superior adhesion.

STANDARD PANEL SPECS

Thickness: 3mm Size: 48" x 96"

Panel Weight: 0.51 psf

Easily cut using standard woodworking saws including circular hand saws or panel saw. A carbide tip blade made for aluminum and plastic is the most suitable. Substrate cutters can also be used for fabricating Graphic-AL DP.

For contour cutting, a CNC router can produce precision cuts precision a 1/8"-1/16" straight bit. Fret saws, handroutersor hand jigsaw can also be used to achieve clean cuts effectively.

WHY GRAPHIC-AL DP?

Direct printing with unsurpassed UV-curable gel ink adhesion offers stable, bright, longlasting color that will not smudge.

Lightweight yet rigid.

Superior flatness and surface smoothness.

ALPOLIC is a leading global manufacturer of metal composite materials.



Mitsubishi Chemical America - ALPOLIC Division 401 Volvo Parkway I Chesapeake, VA 23320 P: 800.422.7270 E: info@alpolic.com www.alpolic-americas.com/graphic-al