

Alumet Supply

COMPBONDALUMINUM COMPOSITE PANELS



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WHAT ARE ALUMINUM COMPOSITE PANELS?

Aluminum Composite Material (ACM) Sign Panels are composed of a thermoplastic core of low density polyethylene, bonded to two sheets of aluminum using a sophisticated bonding process involving chemical adhesives and high temperatures. The painted surface of the aluminum sheet is coated with a wax free high performance polyester coating. The painted surface is protected with a strippable masking to prevent scratching.

ACM FEATURES

- Light Weight
- Rigid and Durable
- Accepts Vinyl Graphics
- Excellent Outdoor Weatherability
- Stock Sizes 48" x 96"; 48" x 120"; 48" x 144"; 60" x 96"; 60" x 120" & 60" x 144"
- Custom Colors & Finishes

- High Strength
- Easily Fabricated
- Weather Resistant
- Accepts Screen and Digital Printing
- Available in 3MM & 6MM Thickness
- Corporate Identity Colors
- 5 Year Warranty

APPLICATIONS

- POP Displays
- D.O.T. Highway Signs
- Channel Letter Component
- Store Front Signs
- Internal Partitions

- Real Estate Signs
- Safety Signs
- Gas Station Canopy
- Architectural Cladding
- Column Covers

STANDARD FINISHES									
GAUGE WIDTHS	3MM 4X8	-	3MM 4X12	-	-	3MM 5X12		6MM 4X10	I - I
White Value Panel	V	V							
White/White	~	~							
White/White X12 Panel	V			V	V				
Ultra White/Mill Finish	~	~							
White/Mill Finish	~	~			~				
Ultra White 2 Sides	~	~	~	~	~	~	~	~	V
Ultra White/White	~								
Mill Finish/Mill Finish	~								
Dark Bronze/Dark Bronze	~								
Matte Black/Matte Black	~								
Gloss Black/White	~								
Gloss Black/Gloss Black	~	~							
Hunter Red/Hunter Red	~								
Heron Blue/Heron Blue	~								
Ivory/Ivory	~								
Yellow/Yellow	~								
Ivy Green/Ivy Green	~								
Clear Mirror/Mill Finish	~								
Brushed Silver/Brushed Gold	V	V							
Silver Metallic	~	~							

ALUMINUM SKIN THICKNESS

- Value Panel .005
- Standard Compbond .008
- X12 Panel .012





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