

Ameracore Premium is an American-made aluminum composite sheet consisting of two 0.012" aluminum facers that are bonded to a polyethylene core. Ameracore Premium is the ultimate ACM for all fabrication needs including folding, forming, and bending.

## Features & Benefits

- ✓ Optimized for direct digital print applications
- ✓ Excellent routability
- ✓ Versatile and easily formable
- ✓ Lightweight yet rigid
- ✓ Uniform, flat surface
- ✓ Withstands extreme outdoor conditions
- ✓ UV Resistant for outdoor use
- ✓ 5 Year outdoor, 10 year indoor paint guarantee



**Has the ability to be fabricated, folded, and formed.**

**SUPERIOR ROUTING PERFORMANCE • 10 YEAR MATERIAL WARRANTY • ENHANCED RIGIDITY**

## APPLICATIONS

- Architectural usages
- Clean rooms
- Large vehicle paneling
- Canopies
- Interior/exterior signage
- Real estate signage
- POS/POP Displays
- Exhibition stands/display
- Trailers
- Printing direct
- Navigate signage
- Shop fitting
- Outdoor advertising

### AMERACORE PREMIUM

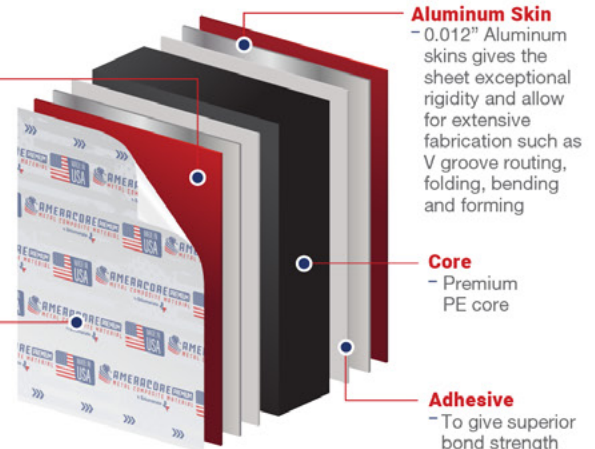
Panel Thickness (mm)	3	4	6	8
Skin Thickness (in)	.012	.012	.012	.012
Weight (lb/ft <sup>2</sup> )	.86	1.08	1.52	1.96
Finish	High Gloss/Matte			
Core Composition	LDPE			

#### Paint Finish

- Available in a wide array of colors, this double-sided sheet features high gloss on one side and matte finish on the other

#### Protective Film

- Easy release film to protect the painted surface of the material



#### Aluminum Skin

- 0.012" Aluminum skins gives the sheet exceptional rigidity and allow for extensive fabrication such as V groove routing, folding, bending and forming

#### Core

- Premium PE core

#### Adhesive

- To give superior bond strength

#### SHEET SIZES

Custom sizing available upon request. Minimum order will be required.

- 48" x 96"
- 48" x 120"
- 60" x 120"

#### COLORS

Color matching available upon request. Minimum order will be required.

- Signal white
- Ivory
- Jet black
- Moss green
- Traffic yellow
- Traffic red
- Burgundy
- Ultramarine blue
- Night blue
- Metallic silver
- Anthracite grey
- Bronze
- Brushed silver
- Brushed gold
- Brushed copper
- Brushed black
- Silver mirror
- Gold mirror