

# PAC-4000

## Composite Panel Systems



**PAC-4000** is a 4mm composite panel made by bonding a prefinished aluminum skin to a substrate of thermoset phenolic resin. A second aluminum skin is added as a backer and provides thermal stability and panel balance. Panels are furnished with a strippable film on the painted surfaces to protect the finish during shipment and installation.

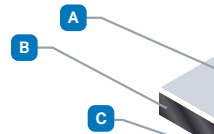
PAC-4000 is an exterior cladding designed for walls, canopies, fascia and accents on all building types including hospitals, office buildings, retail, educational facilities and many more.

### FEATURES & BENEFITS

- ▶ Performance Testing for Panel and System (including NFPA 285)
- ▶ Fire Resistant
- ▶ Impact Resistant
- ▶ Water Resistant
- ▶ Curvable
- ▶ Cut-To-Size
- ▶ Thermal Stability
- ▶ Low Maintenance
- ▶ Quick Lead Time

### COMPOSITION

- ▶ **A.** Prefinished Smooth Aluminum Face
- ▶ **B.** Thermoset Phenolic Resin Core
- ▶ **C.** Primed Smooth Aluminum Backer



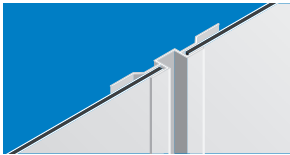

### STANDARD SIZES

- ▶ **Width:** 48" or 60"
- ▶ **Length:** 96", 120", or 144"

### WARRANTY

- ▶ **Panel Warranty:** 10 Years
- ▶ **Anodized Finish:** 20 Years
- ▶ **Kynar 500 Finish:** 30 Years (coil-coated)

### ATTACHMENT SYSTEMS

SYSTEM	SYSTEM TYPE	SYSTEM PERFORMANCE	CLADDING TYPE	TYPE OF JOINT	LEAD TIME
<b>PAC-4000 REVEAL (RV)</b> Fabricated Look in a Field-Assembled System 	Field-Assembled	ASTM E283 ASTM E330 ASTM E331 NFPA 285 ICC-ESR-1015 FL14436.3	Barrier Wall	Low Profile Batten and Reveal (1/2") Moldings	15 Business Days
<b>PAC-4000 DEEP REVEAL (DRV)</b> Hybrid Approach to System Installation 	Field-Assembled	ASTM E283 ASTM E330 ASTM E331 ICC-ESR-1015 FL14436.4	Cavity Wall (rainscreen)	Standard (1/2") and Variable Width (up to 12") Joints	15 Business Days

