# **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.

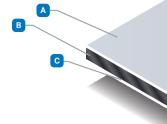
PAC-4000 is an exterior cladding designed for walls, canopies, fascia and accents on all building types including hospitals, office buildings, retail, educational facilities and many more.

## **FEATURES & BENEFITS**

- ▶ Performance Testing for Panel and System (including NFPA 285)
- ▶ Fire Resistant
- ▶ Impact Resistant
- ▶ Water Resistant
- ▶ Curvable
- ▶ Easily Cut to Size in the Field
- ▶ 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
PAC-4000 REVEAL (RV) 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 (½") Moldings	15 Business Days
PAC-4000 DEEP REVEAL (DRV) Hybrid Approach to System Installation	Field- Assembled	ASTM E283 ASTM E330 ASTM E331 ICC-ESR-1015 FL14436.4	Cavity Wall (rainscreen)	Standard (½") and Variable Width (up to 12") Joints	15 Business Days







