# FRP WALL PANELS





## **FRP PANELS**

#### **PEBBLED**

Class A - Thickness: .070"

White: 4'x8', 9'

Class C - Thickness: .090"

White: 4'x8', 9', 10', (12' Special order)

Almond & Gray: 4'x8', 9'

**SMOOTH** 

Class C - Thickness 1.8 mm White: 4'x8', 9', 10'

### FRP PHYSICAL PROPERTIES - CLASS C\*

Property Tested	Results	<b>Test Method</b>
FLEXURAL STRENGTH	1.3 x 10 <sup>3</sup>	ASTM D790
FLEXURAL MODULUS	0.49 X 10 <sup>6</sup>	ASTM D790
TENSILE STRENGTH	5.1 x 10 <sup>3</sup>	ASTM D638
COEFFICIENT OF THERMAL EXPANSION	1.83 X 10 <sup>-5</sup>	ASTM D696
BARCOL HARDNESS GYZJ-935	72	ASTM D2583
NOTCHED IZOD	5.0 ft-lb/in.	ASTM D256
WEAR INDEX	77	ASTM D4060
MAR RESISTANCE (gloss after 10, 50, 100 cycles)	63, 29, 16	ASTM D6037

<sup>\*</sup>Class A panel physicals available on request.

#### **FRP FEATURES:**

- Mold and Mildew Resistant
- Meets USDA food preparation area requirements
- Easy to Install
- Cleanable

### **TYPICAL APPLICATIONS FOR FRP:**

Restaurants

Grocery Stores

Schools

Convenience Stores

Hospitals

Offices

Hotels

Warehouses

• Gyms and Fitness Centers

Moldings: Matching moldings are available to complete the installation.

Parkland Panel Adhesive: An excellent adhesive for installing FRP. It can be used over porous or non porous surfaces and spread on the wall rather then the back of the panel. No VOC's. Coverage is typically 75 square feet per gallon.



