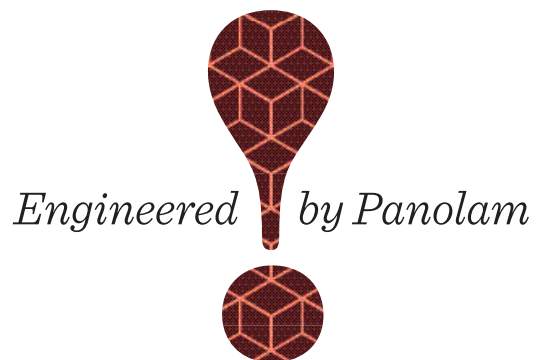
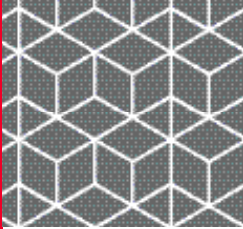


FRP

FIBERGLASS REINFORCED
PLASTIC

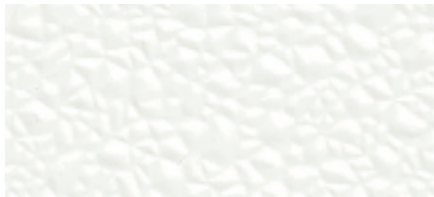




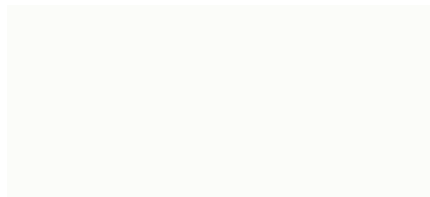
Panolam, the company that engineered FRL® (Fiber Reinforced Laminate) brings you FRP (Fiberglass Reinforced Plastic) for your most challenging commercial installations. A selection of colors is offered in two distinctive palettes. The Classic Collection gives you a range of traditional white, black and neutral shades that match perfectly with any location. In our Pioneer Collection you'll find a trio of rich colors that set Panolam FRP apart from similar products.

THE CLASSIC COLLECTION

White



White Smooth



Almond



Silver



Black



Ivory



Beige



Gray



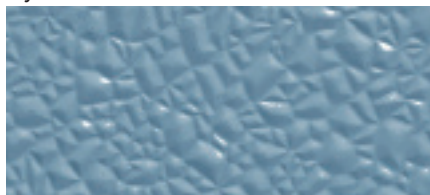
Custom colors can be produced.
Contact your local rep for minimums.

THE PIONEER COLLECTION

Taupe



Sky



Sage



Take a closer look at



FRP

FIBERGLASS REINFORCED PLASTIC

Fiberglass Reinforced Plastic

FRP is the wall and ceiling panel from Panolam Surface Systems for those high traffic installations requiring durability and high sanitary standards as well as moisture, mildew and chemical resistance. This is the hardworking, easy-to-clean surface you need for utility and service areas.

Available in a range of colors, FRP easily fits with any interior style. Because it's engineered to last, it doesn't call attention to itself with a worn out look that can quickly appear with other surfaces. In most cases, traditional materials such as ceramic tile, stainless steel, painted drywall or concrete simply can't provide the combination of durability, ease of maintenance and cost-effectiveness offered by FRP.

Panolam FRP is a product that resists extreme changes in temperature and humidity. Manufactured in standard building product sizes, it can be installed on most common substrates and finished with readily available seam and trim materials.

FRP is manufactured and tested to perform in locations such as:

- Commercial Kitchens
- Public Restrooms
- Hospitals
- Schools
- Correctional Facilities
- Restaurants
- Car Washes
- Meat and Dairy Facilities
- Coolers and Freezers
- Supermarkets
- Clean Rooms and Laboratories

Sheet Size Availability

Standard: 4' width x 8, 9, 10, & 12' lengths.

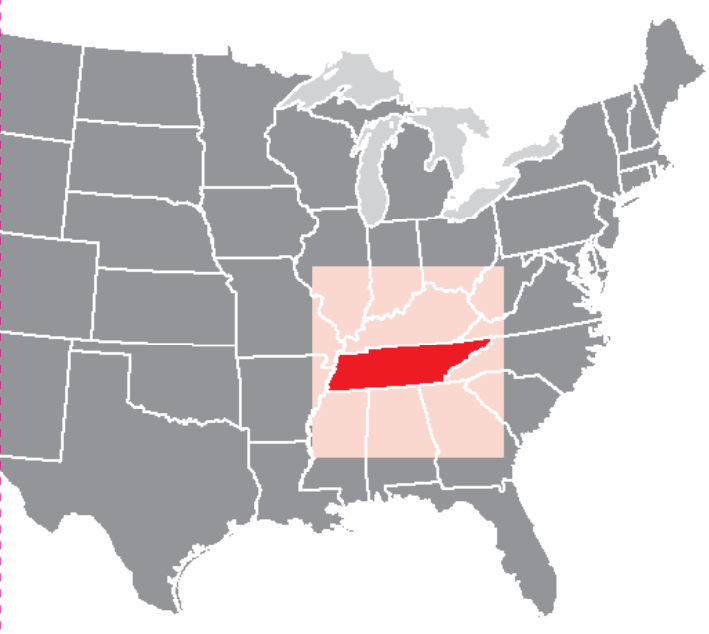
Ceilings: 2' x 2' or 2' x 4'.

Cut: 23.75" x 23.75" or 23.75" x 47.75".



Technical Information (Typical Values)

CLASS A FIRE RATING			CLASS C FIRE RATING		
.090" THICKNESS			.090" THICKNESS, EMBOSSED		
PHYSICAL PROPERTY	VALUE	TEST METHOD	PHYSICAL PROPERTY	VALUE	TEST METHOD
Flexural strength, psi	14,000	ASTM D790	Flexural strength, psi	14,000	ASTM D790
Flexural modulus, psi x 10 ⁶	0.52	ASTM D790	Flexural modulus, psi x 10 ⁶	0.69	ASTM D790
Tensile strength, psi	4,300	ASTM D638	Tensile strength, psi	10,000	ASTM D638
Tensile modulus, psi x 10 ⁶	0.42	ASTM D638	Tensile modulus, psi x 10 ⁶	1.08	ASTM D638
Barcol hardness	39	ASTM D2538	Barcol hardness	53	ASTM D2538
Coefficient of thermal expansion, in/in - F x 10 ⁵	3.2	ASTM D696	Coefficient of thermal expansion, in/in - F x 10 ⁵	3.51	ASTM D696
Water absorption, %	0.2	ASTM D570	Water absorption, %	0.2	ASTM D570
Surface burning	Class A	ASTM E-84	Surface burning	Class C	ASTM E-84



Made with Pride

Panolam has been known for the quality of our product design, engineering and manufacturing for more than 70 years. This reputation is built on the company's extensive product line of surfacing solutions for virtually any location and situation.

From the beginning, Panolam has taken pride in the skill and craftsmanship of the workers in our U.S.-based manufacturing facilities. The production of FRP at Panolam's factory in the heartland of Tennessee continues this tradition of American made quality.

Take a closer look at FRP and you'll understand why we believe it's the product you can rely on for many years to come.

How it all works together:

Multiple surfaces. One system.

We have developed materials that meet the aesthetic criteria of the most demanding architects and designers. The Panolam family of products have been developed to withstand the friction, impact, and ever-changing conditions of life.

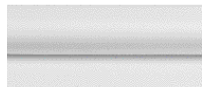


For more information on how FRP can work for you, contact your local distributor or call Panolam at **866-925-4FRP**.

Seam Treatments and Moldings



Divider



Outside corner



Inside corner



End cap



Fastening rivet

THE CLASSIC COLLECTION



White



Almond



Silver



Black



Ivory



Beige

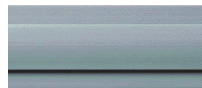


Gray

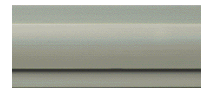
THE PIONEER COLLECTION



Taupe



Sky



Sage

Learn more at
panolam.com



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