

Standard FRP Smooth & Pebbled



What is Fiberglass Reinforced Plastic (FRP)?

FRP is a homogeneous mixture of fiberglass, calcium carbonate, and resin. Available in pebble textured and smooth surfaces, FRP provides great durability for high wear and even moist environments. It's economical to install, easy to maintain and a breeze to sanitize over and over again.





Panel Information

FRP Panel Sizes

Class C Fire-rated:

Standard Panel Sizes - 4' x 8'

4' x 9'* (select finishes)

4' x 10'

4' x 12' (P100 White Only)

Panel Thickness - 3/32" or .090" (nominal)

Class A Fire-rated:

Standard Panel Sizes - 4' x 8'

4' x 9'* (P100 White Only)

4' x 10'

Panel Thickness - 3/32" or .090" (nominal)

FRP Ceiling Panels

FRP P100CP White

Size - 2' x 4' x .090" (Class C)

2' x 2' x .090" (Class C, Class A) fire-rated Gypsum

FRP P100CP w/Gypsum

Size - 2' x 4' x 23/32" (Class A) .090" FRP laminated to 5/8"





Marlite Standard FRP is GREENGUARD Children & Schools Certified for low chemical emissions.

Finishes

Pebbled (*available in 4' x 9' x 3/32")





P 807 Black Class C

Approved by Canadian Food Inspection Agency and Agriculture Canada.

Meets USDA/FSIS requirements.

Smooth



Class C Class A

Class C Class A Class C

Class C

Class C Class A

Trim Options

Moldings & Guards

Anodized Aluminum Trim



A550



Inside Corner Outside Corner A560



Division A565



Edge A570



PVC Base Molding Outside Corner 4" wide x 10' long



M660



Inside Corner M651

PVC Trim



Outside Corner Inside Corner M360

V177 135°



M350

V179 135°



Edae M370



Division M365



End Caps M625 RH M620 LH



PVC Outside Corner Guard M961



Stainless Corner Guard F560SS



Base Cove V65 3"



Butt-Joint Connector -Included with Base Molding Strips

Installation

Inside Corner Outside Corner



FRP Panels can be easily cut with a table saw.



Apply Marlite **Brand Adhesive** to the back of panels and apply to a subwall.



Adhere panel to subwall.



Installation with Seam Joint -

Slide division molding under edge of first panel.



Staple division molding to subwall along resealed edge.



Adhere second panel in place and repeat.



Sealants (10 oz. Cartridge) MS-250 Clear MS-251 White Color Matched

Adhesives (3.5 gallon cans) C-915 Adhesive Adv Polymer Adhesive C-551 Adhesive



















www.marlite.com 800.377.1221

LIT-FRP-202101 Effective date: 11/30/2021 Copyright 2021