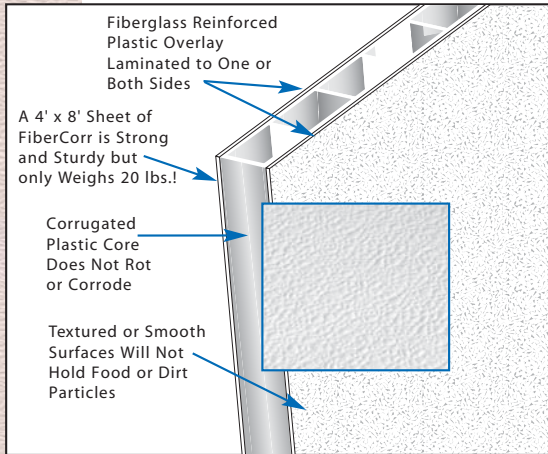


Corrugated Panel Systems

FiberCorr™



FiberCorr panels are made up of a Fiberglass Reinforced Plastic (FRP) Overlay factory laminated to a Corrugated Plastic Core. This quality construction provides you with a lightweight, yet extremely sturdy panel—making installation a breeze. FiberCorr panels are the answer for your new or retrofit projects. They install directly to studs, ceiling joists, furring strips or solid surfaces. They can also be used as drop in ceiling tiles when 2-sided. FiberCorr, like our other panels, cuts easily using standard hand and power saws.

FiberCorr panels are available with textured or smooth surfaces in various sizes, thicknesses and colors. They are easily maintained making them cost-effective. The scratch-resistant surface resists moisture, stains, odors and chemicals. It cleans easily with steam, water and detergent or high pressure sprayers. The corrugated plastic core will not rot or corrode.

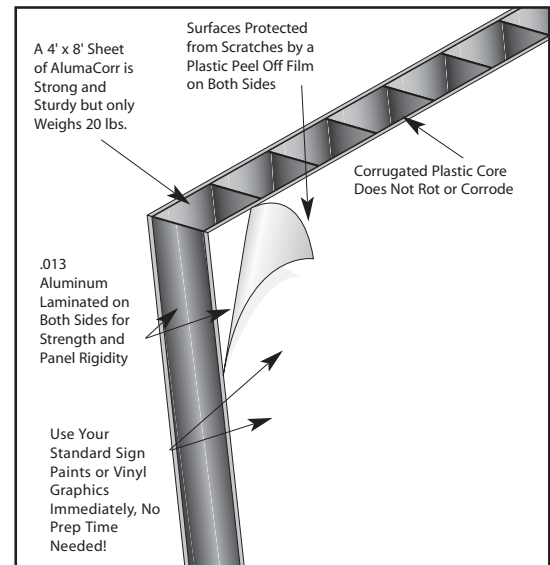
- ◆ Textured or smooth panel with a scratch-resistant surface
- ◆ Corrugated/Fluted Copolymer Plastic Substrate
- ◆ Fiberglass Reinforced Plastic (FRP) Overlay
- ◆ Durable, Lightweight and Impact Resistant
- ◆ Resists Moisture, Stains and Odors
- ◆ Covered by a 5 Year Limited Warranty
- ◆ USDA, FDA and Agriculture Canada Approved
- ◆ Will not deteriorate under high moisture conditions

*No.	Thickness & Description	Sizes	Wt.
F3C200	.030 FRP One Side .200" Corr./Fluted	4' x 8', 10'	20 lb.
F3C320	.030 FRP One Side .320" Corr./Fluted	4' x 8', 10'	18 lb.
F3C400	.030 FRP One Side .400" Corr./Fluted	4' x 8', 10'	20 lb.
F3C400-D-CT	.030 FRP Two Side .400" Corr./Fluted	2' x 2', x 4'	7 lb.
V4350	.400" (10 mm) Division Bar Wht.	8', 10'	
V4150	.400" (10 mm) Cap Wht. Vinyl	8', 10'	
V-21	.400" (10 mm) ICS Wht. Vinyl	8', 10'	
V-23	.400" (10 mm) OSC Wht. Vinyl	8', 10'	
SSW	Super Silicone White	10 oz.	

AlumaCorr™

No. *	Thickness & Description	Sizes	Wt.
SNIC200-8-D-PF2	.200" (5 mm) Corr./Fluted Alum (2-sides)	4' x 8', 10'	18
SNIC320-8-D-PF2	.320" (8 mm) Corr./Fluted Alum (2-sides)	4' x 8', 10'	20
SNIC400-8-D-PF2	.400" (10 mm) Corr./Fluted Alum (2-sides)	4' x 8', 10'	22
A-2	.400" (10 mm) Cap Wht. Alum	8'	
V-161	.200" (5 mm) Cap Wht. Vinyl	8', 10'	
V-163	.320" (8 mm) Cap Wht. Vinyl	8', 10'	
V-165	.400" (10 mm) Cap Wht. Vinyl	8', 10'	
SSW	Super Silicone White	10.5 oz.	

* partial product list * other moldings and fasteners available



AlumaCorr — an aluminum clad panel with a corrugated plastic core. A panel that's lightweight, making installation easier, yet sturdy enough to stand up to the most inclement weather. AlumaCorr will not rot or corrode, it is unaffected by water or snow — a perfect panel for outdoor applications.

Our professionally crafted product is made of a corrugated copolymer polypropylene core with a laminated .013 aluminum surface on both sides. It's glossy, smooth surface is protected in shipping by a plastic peel-off film on both sides.

Physical and Engineering Properties of Fiberglass .030

	ASTM No.	Value/Units*
Barcol Hardness	D2583-934-1	35 Avg.
Flexural Strength	D790	17,000 P.S.I.
Flexural Modules	D790	6.9 x 10 ⁵ P.S.I.
Compressive Strength	D695	19,000 P.S.I.
Compressive Modules	D695	8.1 x 10 ⁵ P.S.I.
Tensile Strength	D638	12,000 P.S.I.
Tensile Modules	D638	9.43 x 10 ⁵ P.S.I.
Elongation	D638	1.7%
Ignition Temperature	D1929	650 ° F +
Water Absorption	D570	.4% at 72 Hrs.
IZOD Impact	D256	6.0 Ft. -Lbs./In.
Flame Spread Index	E84-81A	195
Smoke Developed Value	E84-81A	360
Class - Fire Rating	C	/3
Thermal Expansion	D696	1.57 x 10 ⁻⁵ In/In/°F
Specific Gravity	D792	1.53

Thicknesses specified for the panels are nominal. Manufacturing tolerances may result in thickness variances of ± .132"

Value/Units shown are for Class C/3 Fire Rating, Class A/1 rating available. (Flame spread 25, smoke 335)

*These are typical values and are not to be construed as specific product limits.