

## White FRP (Gloss and Matte) Technical Information

A Dye Sublimated Fusion Product

White Gloss FRP panels imaged through dye sublimation and are ideal laminates for kitchens, bathrooms and other wet environments, as it passes sanitary codes, is easy to clean and is not damaged by weather. They can be used for most vertical applications. FRP panels can be used as a high traffic wainscot or wall covering, where high abrasion and impact resistance are vital; such as hospitals, restaurants, grocery stores, table tops, elevators, restrooms, and other interior applications where decorative laminates are desired.

### PHYSICAL PROPERTIES

#### Thickness and Weight:

Sheet Size	Lbs. per sheet	Lbs. per square foot
4' x 8' x .090"	25	1.28

### NEMA AND FIRE RATING

Test	Result
Hoffman Scratch Hardness	The weight upon film failure was greater than 2000 grams
Belmar Scrape Adhesion and Mar Test	The weight upon film failure was greater than 10 kgs
Taber Abrasion Resistance CS-17 Wheels	The initial wear point was 5000 cycles and the final wear point is greater than 5000 cycles. Weight loss was measured in mg lost/cycle. The average weight loss per cycle was .07133 mg.
Fire Rating ASTM E-84	Class C

Please find our conditions and warranty information on our website: <https://atilaminates.com/>

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