



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/>

The above information is presented in good faith based on available product information. Each user bears full responsibility for making its own determination as to the suitability of each material, product, recommendation or advice set forth by Advanced Technology, Inc. Each user must identify and perform all tests and analyses necessary to assure that its finished parts incorporating Advanced Technology, Inc. materials or product will be safe and suitable for use under end-use conditions. Nothing in this or any other document, nor any oral recommendation or advice, shall be deemed to alter, vary, supersede, or waive any provision of Advanced Technology, Inc. Standard Condition of Sale or this Disclaimer, unless any such modification is specifically agreed to in writing signed by Advanced Technology, Inc. No statement contained herein concerning a possible or suggested use of any material, product or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Advanced Technology, Inc. or any of its subsidiaries or affiliates covering such use or design, or as a recommendation for the use of such material, product or design in the infringement of any patent or other intellectual property right. Please send all inquiries and questions to chale@advtechnology.com