

TRANSPORTATION PRODUCTS

.060 Subpan Technical Data

PRODUCT CODE: MSP06TW

DESCRIPTION: Stabilit subpan is a fiberglass composite panel that is light yet strong. It is resistant to moisture and a wide variety of chemicals. It is designed not to rot, corrode or mildew.

USE: Designed for use as a subpan liner in refrigerated trailers and truck bodies.

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD	
Flexural Strength	18,096 PSI	ASTM D-790	
Flexural Modulus	650,000 PSI	ASTM D-790	
Tensile Strength	9,247 PSI	ASTM D-638	
Tensile Modulus	1,000,000 PSI	ASTM D-638	
Izod Impact (Notched)	9.6 Ft. Lbs.	ASTM D-256	
Barcol Hardness	40	ASTM D-2583	

PRODUCT DESIGN SPECIFICATIONS

THICKNESS	COLOR	WIDTH	FINISH	WEIGHT
.060	White	Up to 105"	Embossed	.38 lbs Sq Ft

NOTES: Stabilit subpan is available in bulk coil, 250 to 700 linear feet as well as cut-to-length sheets can be interlapped into one coil for customer convenience. Material can also be coiled with embossed side facing inside or out.

STANDARDS: All material tolerances and product specifications can be found in the Stabilit Quality Specification Data Sheet. Available upon request.

For more information visit: glasteel.com



AESTHETICS: Stabilit Transportation panels will provide a bright clean look when installed. Please note that periodically small areas that are unacceptable for use will be present on the panels. Stabilit will always do its best to identify these areas but user should always inspect panels prior to installation. If an unacceptable area is discovered, please notify Stabilit at once for replacement of the affected material. When verification is made, Stabilit will either reimburse or supply replacement material but in no means will cover labor, installation or handling expense.

CUTTING: Stabilit Transportation Panels can be cut using power saws with a carbide tip or masonry blade. Use caution and always wear protective goggles and a filter mask when cutting panels.

INSTALLATION: Follow industry-wide fastening procedures utilizing mechanical and/or adhesives.

STORAGE: All Stabilit Transportation Panels should be stored indoors in a cool dry area. Moisture permitted to remain trapped between panels can cause expansion and discoloration.

MAINTENANCE: To ensure that Stabilit Transportation Panels retain their sparkling clean looks, a periodic cleaning with warm soapy water or steam cleaning is recommended.

NONWARRANTY: The information contained in this literature is presented in good faith, and is believed to be accurate at time of publication. No representation, guarantee or warranty is made as to the completeness, reliability or accuracy of this information. No implied warranty or merchantability or functional use for specific application.



285 Industrial Drive Moscow, TN 38057