

PROTECT Outdoor Laminate G-061SV30 Gloss M-062SV30 Matte

PRODUCT DESCRIPTION:

PROTECT Outdoor is a 1.2 mil clear film laminate that offers excellent clarity, dimensional stability, and long-term outdoor durability. Designed for 5+ year outdoor surface protection of printed films and substrates.

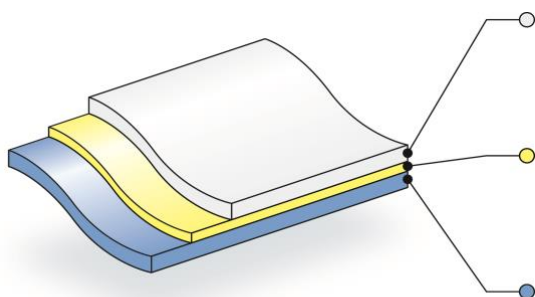
TYPICAL APPLICATIONS:

Architectural window decorations, window graphics, transit glass & windows, outdoor signage.

FILM CHARACTERISTICS

UV Light blocking, flame resistant, anti-graffiti properties (cleanable with IPA or mineral spirits), self cleaning (very low surface energy), thin & conformable, gloss is optically clear.

PERFORMANCE:



Facestock: 1.2 mil clear film with outstanding outdoor durability. Offering excellent dimensional stability combined with good solvent, elevated temperature, and UV resistance.

Adhesive: Ultra clear permanent acrylic adhesive has excellent chemical, humidity, and temperature resistance. Wet apply recommended for window applications.

Liner: 2 mil clear polyester release liner designed to ensure adhesive smoothness and preserve the films optical clarity.

GENERAL CHARACTERISTICS				
Properties	Typical Values		Unit of Measure	Test Method
Physical	Film		1.5 mil ± 10%	
	Adhesive		1 mil ± 10%	
	Liner		2 mil ± 10%	
Peel Adhesion Stainless Steel	30 Minutes 12.8	24 Hours 14.5	N/25mm @ 72°F, 50% RH	Lintec Method
UV Blocking	98%		UV Light Blocking	
Dimensional Stability	Excellent		Inches	FTM 14
Outdoor Durability	Up to 5 Years		Years	Vertically Applied
Minimum Application Temperature	+40°F			
Service Temperature Range	-10°F to +275°F			

The statements in this technical information are based up on our knowledge and practical experience. This data is intended only as a source of information, and is given without any guarantee and does not constitute a warranty. Due to the wide variety of possible applications, customers should determine the suitability of this material for their specific purpose prior to use.

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