

SOLYX® Glass Finishes SX-5033 Matte Spring Buds



SOLYX: SX-5033
Matte Spring Buds

Product Details

SOLYX® SX-5033 **Matte Spring Buds** film is recommended for application to interior, single or double pane, and exterior facing glass. This film can also be installed on exterior applications. Made of durable Polyester with a matte surface and printed linen pattern. This film has a total nominal thickness of 2 mil (50 micron). Perfect for semi-privacy, decorative or architectural applications. Supplied with a silicone liner, which protects the clear, pressure-sensitive adhesive, and applied using the same tools and techniques for window films.

Product Description

SOLYX® SX5033 **Matte Spring Buds** is frosted polyester that gives a transparent/translucent effect with a printed Spring Buds pattern. Ideal for obscuring direct visibility and excellent light transmission.

Specifications

Product Code	SX-5033	
Product Family	Architectural/Natural	
Film Type	Polyester	
Adhesive Type	Pressure-sensitive	
Usage	Interior or Exterior	
Available Width(s)	60" (1524mm)	
Full Roll Length	100 linear feet	
Thickness	2 mil	
Visible Light Transmission	80%	ASTM D 1003
UV Transmission	1%	
Infra-Red Transmission	47%	
Tensile strength	MD: 18 Kg/mm ²	ASTM D 882
	TD: 23 Kg/mm ²	
Elongation	MD: 140 %	ASTM D 882
	TD: 105 %	
Friction	0.25 uk	ASTM D 1894
	Coefficient	0.41 us
Surface roughness	0.220 um	
Haze	60%	ASTM D 1003
Gloss	37%	ASTM D 523
Heat Shrinkage	MD: 2.9 %	150 Degree C – 30min
	TD: 0.3 %	

Fire Rating

Horizontal Burn (Flame Spread) ASTM D-635 inch Less than 1.0
UL 94 Rating UL 94 Classification V-O
Class A 0 -25 Flame Spread Index 0 -450 Smoke Developed Index

LEED Credit EQ 4.1 Low Emitting Materials, Adhesives & Sealants

This product has zero VOC content according to 40 CFR 59, Subpart D (EPA method 24)

Installation and Warranty

Installation should be in accordance with manufacturer's installation instructions.

Warranty

This SOLYX® product will be free from defects in material and manufacture for a period of ten (10) years from the date of installation. See warranty information for specific details

Product Distribution and Contact Information

Distribution

SOLYX® **Decorative Films** are available through qualified Installing Dealers, Distributors or from Decorative Films, LLC. Samples submitted upon request.

Contact Information

Decorative Films, LLC Tel: 888-657-5224
www.decorativefilm.com

Product Construction

Face Film

2 mil Polyester

Adhesive

0.8 to 1.0 mil, Clear, 200-4990 Permanent Acrylic, Pressure-sensitive

Release Liner

2 mil Polypropylene, Silicone (Thickness variation +/- 10%)