

SOLYX® Glass Finishes

SX-5016 Tumbleweed



Product Details

SOLYX® SX-5016 Tumbleweed is a polyester film with frosted white, swirled lines on a clear background. This film is recommended for application to interior glass, single- or double-pane, and exterior-facing glass. Supplied with a silicone-coated liner which protects the clear, pressure-sensitive adhesive, it is ideal for semi-privacy, decorative, or architectural applications.

Flammability Rating

This product meets ASTM E84 and is classified as Class A as defined in NFPA 101, Life Safety Code®.

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).

Product Description

SOLYX® SX-5016 Tumbleweed is a polyester film with frosted white, swirled lines on a clear background which provides an obscured view and good lighting.

Specifications

Product Code	SX-5016	
Product Family	Organic	
Film Type	Polyester	
Adhesive Type	Pressure-Sensitive	
Usage	Interior	
Available Width(s)	48" (1220mm)	
Full Roll Length	50 linear feet	
Thickness	2 mil	
Visible Light Transmission	23%	ASTM D 1003
UV Transmission	17%	
Infra-Red Transmission	31%	
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%	
Gloss	37%	
Heat Shrinkage	MD: 2.9 %	150 Degree C – 30min
	TD: 0.3 %	

Installation and Warranty

Installation

Installation should be in accordance with the manufacturer's installation instructions. It is applied using the same tools and techniques used for installing window tinting films.

Warranty

This **SOLYX®** product will be free from defects in material and manufacture for a period of five (5) years from the date of installation. See warranty information for specific details.

Product Distribution and Contact Information

Distribution

SOLYX® Decorative Films are available through authorized Installing Dealers, Distributors, or directly from Decorative Films, LLC.

Samples submitted upon request.

Contact Information

Decorative Films, LLC
1-888-657-5224
www.decorativefilm.com

Product Construction

Face Film

2 mil Polyester

Adhesive

0.8 to 1.0 mil, Clear, 200-4990 Acrylic, Removable, Pressure-Sensitive

Release Liner

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