

## SOLYX® Glass Finishes

### SX-3146 Organic Cotton



#### Manufacturer Detail

SOLYX® SX-3146 Organic Cotton film is recommended for application to interior and exterior glass (inside surface). Made of durable optically clear PET film with a printed pattern. Total nominal thickness is 2.5 mil. Supplied with a silicone liner, which protects the clear, pressure-sensitive adhesive, and applied using the same tools and techniques for window films.

#### 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)

#### Product Description

SOLYX® SX-3146 Organic Cotton – White, random, thin, vertical and horizontal lines simulating a woven cotton on durable, optically clear PET film. Perfect for semi-obscure visibility. 100% UV stabilized and will not alter in color or fade.

#### Specifications

Product Code	SX-3146
Product Family	Rice Paper
Film Type	PET
Adhesive Type	Pressure-sensitive
Usage	Interior or Exterior
Available Width(s)	48" (1219mm)
Full Roll Length	50 linear feet (15.24m)
Thickness	2.5 mil
Visible Light Transmission	45%
UV Transmission	27%
Infra-Red Transmission	62%
Total Solar Energy Rejected	38%

#### Installation and Warranty

##### Installation

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 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 qualified Installing Dealers, Distributors or from Decorative Films, LLC.

Samples submitted upon request.

##### Contact Information

Decorative Films, LLC  
1-888-657-5224  
[www.decorativefilm.com](http://www.decorativefilm.com)

#### Product Construction

##### Face Film

2.5 mil PET

##### Adhesive

Clear, Pressure-sensitive

##### Release Liner

Silicone

#### Product Details