# SOLYX<sup>®</sup> Specialty Application Glass Films SX-1975 Reflect Protect



## **Product Description**

SOLYX® SX-1975 Reflect Protect film is a durable, optically clear, scratch resistant, removable product that protects artificial turf and vinyl siding from melting by reducing the sun's damaging reflection from home or office windows.

## **Specifications**

Product Code	SX-1975
Product Family	Specialized Function
Film Type	Polyester
Adhesive Type	Pressure-Sensitive
Usage	Exterior
Available Width(s)	59" and 71"
Full Roll Length	95 linear feet
Thickness	4 mil
Tensile Strength	30,000 lbs/sq in
Shading Coefficient	1.11
Visible Light Reflectance	4%
Visible Light Transmittance	62%
UV Transmittance	<1%
Solar Heat Reflectance	68%
Reduction	
Solar Heat Transmittance	32%
Total Solar Energy Rejected	50%

## **Product Construction**

Face Film 4 mil Clear Polyester

Adhesive Clear, Pressure-Sensitive, Removable

Release Liner Silicone Coated Polyester

## **Product Details**

SOLYX® SX-1975 Reflect Protect window film is specifically designed to protect artificial turf and vinyl siding from melting by reducing the sun's damaging reflection from home or office windows. This adhesive film is easily installed with soapy water and a squeegee but must be applied to the exterior surface of windows. Once applied, it resembles a screen on a window and offers great interior visibility. Additionally, this film blocks 99% of harmful UV rays, stops birds from flying into windows, and peels off cleanly when removed.

## **Flammability Rating**

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

**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

Installation should be in accordance with the manufacturer's installation instructions. This film 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 three (3) 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

> SOLYX® and *SimGlas*® are trademarks of Decorative Films, LLC. © 2020 Decorative Films, LLC. All rights reserved.