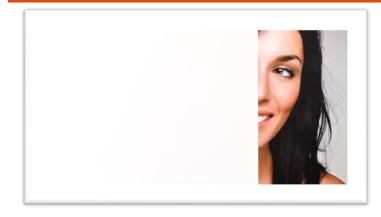
## **Specification Sheet**



# SOLYX<sub>®</sub> Glass Finishes SX-3130 White 70 Diffuser



## **Product Description**

**SOLYX® SX-3130 White 70 Diffuser** is a durable, dimensionally stable, cast vinyl, light diffusing film that gives the appearance of white etched glass. It effectively obscures visibility.

#### **Specifications**

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Product Code	SX-3130
Product Family	Frosted
Film Type	Cast Vinyl
Adhesive Type	Pressure-Sensitive
Usage	Interior or Exterior
Available Width(s)	48", 60"
Full Roll Length	100 linear feet (30.5m)
Thickness	2 mil
Shading Coefficient	0.30
Reflectance	13%
Visible Light Transmission	8%
UV Transmission	<1%
Solar energy absorbed	31%
Infra-Red Transmission	21%

## **Product Construction**

Face Film 2.5 mil Cast Vinyl

Adhesive Solvent-Based Clear Acrylic, Pressure-Sensitive

#### Release Liner

3 mil Polyester

## **Product Details**

SOLYX® SX-3130 White 70 Diffuser is a durable, dimensionally stable, cast vinyl, light diffusing film that gives the appearance of white etched glass. Supplied with a unique liner to make it easier for plotting and installing, it also has a special adhesive system that ensures superior adhesion under the most demanding conditions. This versatile product has been designed to deliver outstanding performance and durability and is ideal for privacy, decorative, or architectural applications on interior and exterior windows, mirrors, partitions, and displays.

#### **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).

#### Durability

OUTDOOR: 9 years based on vertical exposure and depending on magnitude of UV exposure INDOOR: 15 years

## **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 five (5) years from the date of interior installation and three (3) years for exterior installation. See warranty information for specific details.

## **Product Distribution and Contact Information**

#### Distribution

 $\label{eq:solly} SOLYX \textcircled{SOLYX} @ \mbox{Decorative Films are available through authorized Installing Dealers, Distributors, or directly from Decorative Films, LLC.}$ 

Samples submitted upon request.

#### **Contact Information**

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