## **Specification Sheet**



# SOLYX<sub>®</sub> Glass Finishes SX-1940 One Way Perforated



## **Product Description**

SOLYX® SX-1940 One Way Perforated is a printable white surface polymeric vinyl film with a black adhesive surface on the back, designed for outdoor installation and one-way visibility of advertisement displays.

#### Specifications

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Product Code	SX-1940
Product Family	Specialized Function
Film Type	Polymeric Vinyl
Adhesive Type	Pressure-Sensitive
Usage	Exterior or Interior
Available Width(s)	60"
Full Roll Length	162 linear feet
Thickness	8 mil
Visible Light Transmission	30%
UV Transmission	30%
IR Transmission	30%
Total Solar Absorbance	32%
Glare Reduction	40%
Total Solar Energy Rejected	65%

## Product Construction

Face Film 8 mil Polymeric Vinyl

Adhesive Clear, Pressure-Sensitive

Release Liner

Silicone Paper

## **Product Details**

SOLYX® SX-1940 One Way Perforated is designed for outdoor applications but can be used indoors as well. The printable white/black perforated PVC material allows for a one-way display application on the white side with adhesive on the black side. This film is supplied with a silicone paper liner which protects the clear, pressure-sensitive adhesive and is ideal for advertisement displays.

#### Properties

#### 40% open area, 60% printable surface

Caliper/Gauge: 8 mil (w/liner 15 mil); Ink: UV, Solvent, Latex Weight: 370g; Perforation: 0.060" (1.5mm) hole diameter Adhesive: Solvent adhesive on black surface

#### **Flammability Rating**

This product meets ASTM E84 and is classified as Class A as defined in NFPA 101, Life Safety Code $^{\circ}$ .

#### 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 five (5) years from the date of interior installation and three (3) years from the date of exterior 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