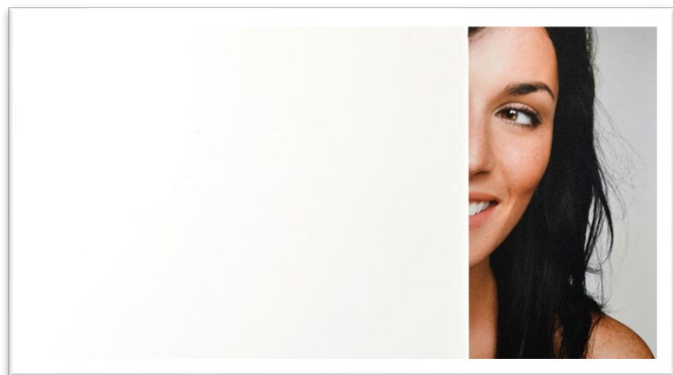


SOLYX® Glass Finishes

SXF-0600 Snow White Light Diffuser



Product Description

SOLYX® SXF-0600 Snow White Light Diffuser is a white, translucent, polymeric vinyl film designed to give an even light transmission/distribution for backlit applications. It provides obscured visibility and very little light transmission.

Specifications

Product Code	SXF-0600
Product Family	Frosted
Film Type	Polymeric Vinyl
Adhesive Type	Pressure-Sensitive
Usage	Interior or Exterior
Available Width(s)	60" (1524mm)
Full Roll Length	100 linear feet (30.5m)
Thickness	3 mil
Shading Coefficient	0.41
Visible Light Reflection	3%
Visible Light Transmission	2%
UV Transmission	0%
Solar Heat Rejected	46%
Solar energy absorbed	31%
Infra-Red Transmission	3%

Product Construction

Face Film

3 mil Vinyl

Adhesive

Solvent-Based Clear Acrylic, Pressure-Sensitive

Release Liner

1.5 mil Polyester

Product Details

SOLYX® SXF-0600 Snow White Light Diffuser is a white, translucent, polymeric vinyl film designed to give an even light transmission/distribution for backlit applications. It is ideal for privacy, decorative, or architectural applications including shop windows, glass doors, and backlit signage.

NOTE: Application environments and certain surfaces such as vinyl, glass, acrylic, styrene, and polycarbonate can cause increased adhesion and adhesive transfer. We recommend that all surfaces be tested for compatibility and removability.

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).

Durability

OUTDOOR: 2-5 years based on vertical exposure and depending on magnitude of UV exposure

INDOOR: 10 years

WET ENVIRONMENTS: suitable for wet environments 24 hours after the installation has been completed

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 interior from the date of installation and (1) year for exterior applications. Life expectancy is 3-5 years for exterior applications. See warranty information for specific details. The warranty does not apply to film problems caused by defective application.

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