Specification Sheet

SOLYX®

SXGF-0500 Clear Frosted Safety Film



Product Details

SXGF-0500 Clear Frosted Safety Film. Clear, Frosted, high strength, 5 mil, Impact Modified Vinyl film. Provides excellent privacy. Allows light through. Holds broken glass together when struck!

Flammability Rating

This product meets **Class B, s1, d0,** as specified in **BS EN 13501-1:2018.**

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

Specification

Product Code	SXGF-0500
Film Type	Stable Polymeric Vinyl
Adhesive Type	Pressure-Sensitive
Usage	Interior & Exterior
Available Roll Width(s)	54”
Thickness	127 micron
Visible Light Transmission	70%
UV Rejection	35%
Infra-Red Transmission	66%
Total Solar Absorption	18%
Exterior Life Expectancy	3-4 years
Break Tensile	60 lb./in.
Abrasion Resistance	5%
Elongation at Break	150%
Service Temperature Range	-40 deg. F to +200 deg. F

Installation & Warranty

Installation

Installation should be in accordance with the manufacturer’s installation instructions. This film is applied using the same methods used for installing window films.

Warranty

This 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.

To ensure that **Genuine Solyx®** products have been installed, proof of a valid invoice number is required to validate your warranty. Scan the QR code below or visit www.glassfilms.eu/validate to validate.

Product Construction

Face Film

127 micron rigid polymeric calendared vinyl

Adhesive

Permanent acrylic, Clear, Pressure-sensitive

Release Liner

38 micron clear Polyester

Distribution & Contact Information

Solyx® Decorative Films are available through authorised window film installers and signage companies, or directly from Glass Films.

Contact Information

Glass Films

Tel: +44 (0) 800 970 6366

Email: sales@glassfilms.eu

Web: www.glassfilms.eu

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