Specification Sheet

SOLYX®

UltraCool-IR35 Solar Control Film



Product Details

SX-STPF-35 Ultracool-IR35 Solar Control Film is a premium grade ceramic tint with spectrally selective IR-blocking properties. This tint offers a visible light transmission of 35% and has the added benefit of rejecting 62% of the solar energy coming from the sun.
NOTE: On window units facing the sun, dark ceramic films should never be applied to non-tempered glass.

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	SX-STPF
Film Type	Polyester
Adhesive Type	Pressure-Sensitive
Usage	Interior
Available Roll Width(s)	60”
Thickness	51 micron
Glare Reduction	55%
Visible Light Transmission	35%
UV Transmission	<1%
Solar Absorption	54%
IR Rejection	88%
Total Solar Energy Rejected	62%

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

51 micron Nano-ceramic infused Polyester

Adhesive

Clear, Pressure-Sensitive

Release Liner

Clear, Silicone Coated

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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