

SOLYX® Glass Finishes

SX-3066 Aurora Transparent Dichroic Film



Product Description

SOLYX® SX-3066 Aurora Transparent Dichroic Film – With Adhesive and Scratch Resistant Surface is a reflective, metal-free film made of durable, multi-layered polyester for color shifting special effects. The colors shift as the viewing angle changes. Manufactured with a scratch resistant coating and a plottable release liner which protects the clear, pressure-sensitive adhesive, it is designed for application to interior glass surfaces. This transparent film is ideal for decorative or architectural applications.

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).

Product Details

SOLYX® SX-3066 Aurora Transparent Dichroic Film – With Adhesive and Scratch Resistant Surface is a reflective, metal-free film made of multi-layered polyester for color shifting special effects.

Specifications

Product Code	SX-3066
Product Family	Specialized Function
Film Type	Polyester
Adhesive Type	Pressure-Sensitive
Usage	Interior
Available Width(s)	36", 54"
Full Roll Length	100 linear feet (30.5m)
Thickness	3.5 mil
Colors	Magenta/Purple/Blue/Teal
Visible Light Transmission	67%
UV Transmission	71%

Media* Use and Warranty

Plotting and Masking

RTape AT65 is the recommended masking tape when plotting SX-MD-8301.

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 installation. See warranty information for specific details.

Product Construction

Face Film

3.5 mil Polyester

Adhesive

0.5 mil Clear, Pressure-Sensitive

Release Liner

3.5 mil Plottable Synthetic

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

*This plottable film is provided for general use, but its suitability for specific applications may vary. Users are advised to conduct thorough testing with their equipment and under their specific conditions to determine its compatibility and performance for their intended purposes. The manufacturer makes no guarantees, expressed or implied, regarding the fitness of this film for any particular plotting application. Usage without prior testing is at the user's discretion and risk. It is the responsibility of the user to ensure that the film meets their specific requirements before full-scale production or critical applications.