# **Specification Sheet**





# SX-3069 Chromatic Dichroic Film



# **Product Details**

SX-3069 Chromatic Transparent Dichroic film. Colours change as the viewing angle changes. The colours when viewed with light behind (daytime looking from inside to outside) are teal, blue, and magenta. This polyester film has a pressure-sensitive adhesive with a removable release liner.

#### **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-3069
Film Type	Polyester
Adhesive Type	Pressure-sensitive
Usage	Interior
Available Roll Width(s)	54"
Thickness	50 micron
Visible Light Reflection	15%
Visible Light Transmission	18%
UV Transmission	2%
Total Solar Energy Rejected	45%
Solar Energy Absorbed	22%
Glare Reduction	35%

### **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.

# **Product Construction**

#### Face Film 50 micron Polyester

Adhesive .5 mil Clear, Pressure-Sensitive

## Release Liner

Plottable Synthetic

# **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
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