

## SOLYX®

## SX-C371 Structure



### Product Details

Structure Design on optically clear window film. Ideal for semi obscuring direct visibility while providing a sense of openness.

### Flammability Rating

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

Horizontal Burn (Flame Spread) ASTM D-635 inch  
Less than 1.0  
UL 94 Rating UL 94 Classification V-O  
Class A 0 -25 Flame Spread Index 0 -450 Smoke  
Developed Index

### Specification

|                                   |                    |
|-----------------------------------|--------------------|
| <b>Product Code</b>               | SX-C371            |
| <b>Film Type</b>                  | Polyester          |
| <b>Adhesive Type</b>              | Pressure-sensitive |
| <b>Usage</b>                      | Interior           |
| <b>Available Roll Width(s)</b>    | 48"                |
| <b>Thickness</b>                  | 50 micron          |
| <b>Shading Coefficient</b>        | 0.93%              |
| <b>Visible Light Reflection</b>   | 70%                |
| <b>Visible Light Transmission</b> | 30%                |
| <b>UV Transmission</b>            | 24%                |
| <b>Infra-Red Transmission</b>     | 39%                |
| <b>Solar Heat Reflection</b>      | 7%                 |
| <b>Solar Heat Transmission</b>    | 76%                |

### 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

Clear, Pressure-sensitive – 0.7 – 0.87 mil

#### Release Liner

38 micron Silicone

### 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