

## SOLYX SimGlas®

## SGD-6007 Gridlock



### Product Details

SGD-6007 Gridlock is a durable, dimensionally stable, translucent film with a semi-transparent interlocking 3/4" square pattern. It is made of polyester and has a silicone liner which protects the clear, pressure-sensitive acrylic adhesive.

### 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	SGD-6007
Film Type	Polyester
Adhesive Type	Pressure-sensitive
Usage	Interior
Available Roll Width(s)	58"
Thickness	50 micron
Visible Light Transmission	82%
UV Transmission	5%
Visible Light Reflectance	79%
Shading Coefficient	0.93%
Solar Heat Reflectance	7%
Solar Heat Transmission	76%
Solar Heat Absorption	17%

### 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

Adhesive Clear, Pressure-Sensitive

#### Release Liner

Transparent, Synthetic, Plottable

### 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](mailto:sales@glassfilms.eu)

Web: [www.glassfilms.eu](http://www.glassfilms.eu)