

SOLYX® Glass Finishes

SimGlas® SGD-6001 Manhattan



Product Details

SimGlas® SGD-6001 Manhattan has a random pattern of variously sized, textured, etched rectangles that runs down the length of the roll. Made of polyester, it is 100% UV stabilized and will not discolor nor shrink. It is manufactured with a silicone coated liner which protects the clear, pressure-sensitive acrylic adhesive, and is recommended for application to interior and exterior glass or Plexiglas/polycarbonate sheeting. This product is perfect for semi-privacy, 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).

Installation and Warranty

Installation

Installation should be in accordance with the manufacturer's installation instructions. It is applied using the same methods used for installing window tinting films.

Warranty

This *SimGlas*® 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 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

Product Description

SimGlas® SGD-6001 Manhattan is a durable polyester film with a random pattern of variously sized, textured, etched rectangles. It is ideal for obscuring visibility while allowing excellent light transmission.

Specifications

Product Code	SGD-6001
Product Family	<i>SimGlas</i> ®
Film Type	Polyester
Adhesive Type	Pressure-Sensitive
Usage	Interior or Exterior
Available Width(s)	47", 59"
Full Roll Length	50 linear feet
Thickness	2 mil
Shading Coefficient	.93
Visible Light Reflectance	7%
Visible Light Transmission	69%
UV Transmission	9%
Solar Heat Reflectance	7%
Solar Heat Transmission	76%

Product Construction

Face Film

Polyester

Adhesive

Clear, Pressure-Sensitive

Release Liner

Semi-Transparent Synthetic