

SimGlas[®]

Arctic Glass Window Film Specification Sheet



Product Details

Arctic Glass is a textured, transparent film made from durable polyester that provides a softened, distorted view. This film is 100% UV stabilised, will not discolour or shrink, and is supplied with a silicone coated 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.

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).

Specification

Product Code	SX-1279
Film Type	Polyester
Adhesive Type	Pressure-sensitive
Usage	Interior
Available Roll Width(s)	68.5cm / 27"
Thickness	50 micron
Visible Light Transmission	90%
UV Transmission	1%
Solar Energy Absorbed	28%
Solar IR Energy Rejected	15%

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

Release Liner

Transparent Synthetic

Contact Information

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