



Orchid Dichroic Window Film Specification Sheet



Product Details

Orchid Dichroic window film is a reflective, metalfree film made of multi-layered polyester for colour shifting special effects.

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-3068 |
|----------------------------|--------------------|
| Film Type | Polyester |
| Adhesive Type | Pressure-sensitive |
| Usage | Interior |
| Available Roll Width(s) | 68.5cm / 27" |
| Thickness | 38 micron |
| Visible Light Transmission | 65% |
| UV Transmission | 20% |
| Solar Energy Absorbed | 22% |
| Visible Light Reflection | 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 38 micron Polyester

Adhesive Clear, Pressure-sensitive

Release Liner Plottable Synethetic

Contact Information

Surface Designs

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