

## **SPECIFICATIONS**

Product Code	WS-1045
Product Family	Anti-reflective
Film Type	High-polymeric PVC
Adhesive Type	Pressure-Sensitive
Usage	Exterior/outdoor
Available Width	60"
Full Roll Length	150 linear feet
Thickness	4 mil
Tensile Strength	100 lbs/sq in
Shading Coefficient	1.08
Suitable Temperature	-30°F to +140°F
Visible Light Transmittance	55%
UV Transmittance	<1%
Solar Heat Reflectance Reduction	82%
Outdoor Durability	3-5 years

# **PRODUCT DETAILS**

Reflect Defense Window Film is a durable, optically clear, scratch resistant, removable product that protects artificial turf and vinyl siding from melting by reducing the sun's damaging reflection off of home or office windows.

It's specifically designed to protect artificial turf and vinyl siding from melting by reducing the sun's damaging reflection from home or office windows. This adhesive film is easily installed with soapy water and a squeegee but must be applied to the exterior surface of windows. Once applied, it resembles a screen on a window and offers great interior visibility. Additionally, this film blocks 99% of harmful UV rays, stops birds from flying into windows, and peels off cleanly when removed.

### Flammability Rating

This product meets ASTM E84 and is classified as Class A as defined in NFPA 101, Life Safety Code®.

#### **Materials**

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).

# PRODUCT CONSTRUCTION

Face Film	4 mil White
Adhesive	Black, Pressure-Sensitive, Removable
Release Liner	Paper Silicone Coated

## **INSTALLATION & WARRANTY**

#### Installation

Installation should be in accordance with the manufacturer's installation instructions. This film is applied using the same tools and techniques used for installing window tinting films.

#### Warranty

Product will be free from defects in material and manufacture for a period of three (3) years from the date of purchase.

## **CONTACT INFO**

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