UltraCool®-IR8360 IR and UV Blocking Solar Film

Product Description

SOLYX® UltraCool-IR8360 IR and UV Blocking Solar Film is a premium grade, very light blue polyester film that provides high visibility and extremely effective protection against UV rays and infrared heat.

Specifications

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<tr>
<th>Specification</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>UltraCool-IR8360</td>
</tr>
<tr>
<td>Product Family</td>
<td>Solar Control</td>
</tr>
<tr>
<td>Film Type</td>
<td>Polyester</td>
</tr>
<tr>
<td>Adhesive Type</td>
<td>Pressure-Sensitive</td>
</tr>
<tr>
<td>Usage</td>
<td>Interior</td>
</tr>
<tr>
<td>Available Width(s)</td>
<td>60&quot; (1524mm)</td>
</tr>
<tr>
<td>Full Roll Length</td>
<td>100 linear feet (30.5m)</td>
</tr>
<tr>
<td>Thickness</td>
<td>2 mil</td>
</tr>
<tr>
<td>Shading Coefficient</td>
<td>0.54</td>
</tr>
<tr>
<td>Visible Light Transmission</td>
<td>84%</td>
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<tr>
<td>UV Transmission</td>
<td>1%</td>
</tr>
<tr>
<td>Reflectance</td>
<td>3.8%</td>
</tr>
<tr>
<td>Solar Absorption</td>
<td>34%</td>
</tr>
<tr>
<td>IR Transmission</td>
<td>33%</td>
</tr>
<tr>
<td>Total Solar Energy Rejected</td>
<td>51%</td>
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</table>

Product Details

SOLYX® UltraCool-IR8360 IR and UV Blocking Solar Film is a premium grade, Nano Ceramic, polyester film with spectrally selective IR blocking properties. Manufactured with a silicone coated liner, which protects the clear, pressure-sensitive adhesive, it is ideal for heat and UV fade control as well as for automotive windshield 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 tools and techniques used for installing window tinting films.

Warranty

This SOLYX® product will be free from defects in material and manufacture for a period of ten (10) years from the date of installation. See warranty information for specific details.

Product Distribution and Contact Information

Distribution

SOLYX® Decorative Films are manufactured by Decorative Films LLC and 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

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