Overview
SUNTUF® EZ-Glaze offers smart design, elegant glass-like appearance, versatility, low maintenance and sustainable performance.
SUNTUF® EZ-Glaze incorporates a proprietary profiled design which enables it to be installed over rafters with a high loading capacity.
SUNTUF® EZ-Glaze is easy to fasten; the panels are simply screw fixed to the supportive structure and joined by overlapping.

Main Benefits
- Clear and elegant appearance
- Easy, fast and safe installation
- Minimal maintenance
- UV Protection - blocks 99.9% of UV radiation
- Greater hail resistance
- High wind and snow load resistance
- No need to climb on the roof to install

Typical Applications
- Pergolas and Gazebos
- Patio enclosures
- Sunrooms
- Carports

www.palram.com
Installation Drawing

Typical Assembly

Fixing Points

Edge of Corrugation & Side Lap

Use fixing screw 50mm x 14g with 25mm EPDM washer. Drill 10mm expansion hole into sheet at fixing or use a Clearfix screw (with hole cutter). Set fix points at 500mm apart along sheet crest.

Product Availability

<table>
<thead>
<tr>
<th>Colors</th>
<th>Solar Grey</th>
<th>Bluish Breeze</th>
<th>Clear Embossed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>3 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cover Width</td>
<td>600 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Length</td>
<td>7,000 mm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Solar Properties

<table>
<thead>
<tr>
<th></th>
<th>LT (%)</th>
<th>SC*</th>
<th>SHGC**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear</td>
<td>90</td>
<td>1.0</td>
<td>0.87</td>
</tr>
<tr>
<td>Solar Grey</td>
<td>20</td>
<td>0.51</td>
<td>0.44</td>
</tr>
<tr>
<td>Bluish Breeze</td>
<td>70</td>
<td>0.63</td>
<td>0.55</td>
</tr>
</tbody>
</table>

*Shading Coefficient  
**Solar Heat Gain (SHGC)

Loads Resistance

Snow Load - up to 400 kg/m²  
* Maximum recommended single unit length is 7000mm

Flammability

SUNTUF® EZ-Glaze complies with the most demanding international fire resistance standards in the field of plastic.

- European Standard: EN 13501 - B s1, d0

*For more detailed information please contact your Palram distributor.

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