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

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

SUNTUF® EZ-Glaze - withstands higher loads!
**SUNTUF® EZ-Glaze**

### Installation Drawing

![Installation Drawing](image)

**Typical Assembly**

**Center of Corrugation**

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.

**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></th>
<th>Solar Grey</th>
<th>Bluish Breeze</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Colors</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Thickness</strong></td>
<td>3 mm</td>
<td></td>
</tr>
<tr>
<td><strong>Cover Width</strong></td>
<td>1,200 mm</td>
<td></td>
</tr>
<tr>
<td><strong>Maximum Length</strong></td>
<td>7,000 mm</td>
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</table>

### Solar Properties

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

*Shading Coefficient  
**Solar Heat Gain (SHGC)**

### Loads Resistance

- **Wind Uplift:** 1.0 kPa
- **Wind Load:** 1.0 kPa
- Can span on rafters up to 7,000 mm.

### 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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