Pilkington Suncool™ Grey 61/32
### Pilkington Suncool™ Grey 61/32 – technical performance

<table>
<thead>
<tr>
<th>Glass (outer pane)</th>
<th>Light (%)</th>
<th>Solar Energy (%)</th>
<th>$U_g$ [W/m²K]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmittance</td>
<td>Reflectance external</td>
<td>Reflectance internal</td>
<td>Direct transmittance</td>
</tr>
<tr>
<td>Insulating glass units: 6 mm outer pane - 16 mm - 4 mm Pilkington Optifloat™ Clear</td>
<td>61</td>
<td>9</td>
<td>11</td>
</tr>
<tr>
<td>Insulating glass units: 6 mm outer pane - 12 mm - 4 mm Pilkington Optifloat™ Clear - 12 mm - 4 mm Pilkington Optitherm™ S3</td>
<td>55</td>
<td>11</td>
<td>14</td>
</tr>
</tbody>
</table>

The above performance data has been determined in accordance with EN 410 and EN 673.

### Product description

The Pilkington Suncool™ Range comprises our highest performing off-line coated, solar control and low-emissivity glass products. Coating technology has revolutionised the design of modern buildings enabling extensive use of glazing that combines functionality with stunning aesthetics.

Pilkington Suncool™ Grey 61/32 is a refined solar control glass that fulfils the latest market requirements by offering an extremely low external reflection and grey tint.

The glass allows a third of the solar energy to pass through whilst at the same time transmitting double the amount of light. The clear benefit is an effective balance between solar control and high levels of natural light.

Important feature: our best performing solar control range glass with less than 10% external reflectance.

Our lowest reflecting solar control glass has excellent solar control properties using state-of-the-art technology.

The $U_g$ value of Pilkington Suncool™ Grey 61/32 is 1.0 W/m²K.

### Availability:
- Thicknesses: 6-8* mm
- Pilkington Suncool™ Grey 61/32 OW manufactured on a Pilkington Optiwhite™ substrate.
- Pilkington Activ Suncool™ Grey 61/32 combined with a Pilkington Activ™ self-cleaning coating.

* other thicknesses available on request

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CE marking confirms that a product complies with its relevant harmonised European Norm.

The CE marking label for each product, including declared values, can be found at www.pilkington.com/CE

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