**WVC35CG**

**SKC Window Film**

**Advantage -**
1. Increase personal privacy
2. Better eye comfort
3. Great maintenance with less scratch
4. Long life indoor fabric from fading

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visible Light Transmitted</td>
<td>35%</td>
<td>KS L 2016 ISO 9050</td>
</tr>
<tr>
<td>Visible Light Reflected External</td>
<td>5%</td>
<td>KS L 2016 ISO 9050</td>
</tr>
<tr>
<td>Visible Light Reflected Internal</td>
<td>5.1%</td>
<td>KS L 2016 ISO 9050</td>
</tr>
<tr>
<td>Solar Heat Reduction</td>
<td>23%</td>
<td>ISO 9050</td>
</tr>
<tr>
<td>Solar Heat Reflected</td>
<td>6%</td>
<td>ISO 9050</td>
</tr>
<tr>
<td>Solar Heat Absorbed</td>
<td>40%</td>
<td>ISO 9050</td>
</tr>
<tr>
<td>Solar Heat Transmitted</td>
<td>54%</td>
<td>ISO 9050</td>
</tr>
<tr>
<td>IR Transmitted</td>
<td>80%</td>
<td>ISO 9050</td>
</tr>
<tr>
<td>UV Rejected</td>
<td>99%↑</td>
<td>KS L 2514 ISO 9050</td>
</tr>
<tr>
<td>Total Solar Energy Rejected (TSER)</td>
<td>35.6%</td>
<td>ISO 9050</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>1Mil/1Ply</td>
<td></td>
</tr>
<tr>
<td>Shading Coefficient</td>
<td>0.77</td>
<td>KS L 2016</td>
</tr>
<tr>
<td>Solar Heat Gain Coefficient (SHGC)</td>
<td>0.7</td>
<td>KS L 2514</td>
</tr>
<tr>
<td>Scratch Resistant</td>
<td>&gt;2H</td>
<td>ASTM D3363</td>
</tr>
<tr>
<td>Haze</td>
<td>0.5%</td>
<td>ASTM D1003</td>
</tr>
<tr>
<td>Adhesion of Hard-Coated Surface</td>
<td>5B</td>
<td>(0% peel-off)</td>
</tr>
</tbody>
</table>

This information is the best currently available on the subject. The result should, however, only be regarded as a general guide to material properties and not as a guarantee. Some of the properties can be changed as a result of supplier’s effort to improve the quality or production efficiency of the subject.