AGC COMFORT Select 63 is a neutral, soft-coated low-e glass that provides thermal insulation and captures passive solar energy in cooler climates. With a U-value of 0.25, SHGC of 0.62, and 80% VLT, COMFORT Select 63 allows free solar heat gain during winter months, while also retaining radiant energy within the interior of the home for added comfort in Northern and North Central regions.

**COMFORT Select 63**

What’s so special about it? | What does this mean for you?
---|---
Sputter-coated passive solar low-e glass | Provides thermal insulation with passive solar gain
Virtually undetectable coating | High visible light transmission 80% (VLT) for plenty of natural daylighting
Low-e coating technology | Neutral clear appearance

**Performance**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Coating Position</th>
<th>Color</th>
<th>Transmittance (%)</th>
<th>Reflectance (%)</th>
<th>Winter U-value (Imperial)</th>
<th>Solar Heat Gain Coefficient (SHGC)</th>
<th>Light to Solar Gain (LSG)</th>
<th>DW Index</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Visible</td>
<td>Solar</td>
<td>UV</td>
<td>Out</td>
<td>In</td>
<td>Solar</td>
</tr>
<tr>
<td>Insulating glazing unit: Based on 3/4&quot; (19mm) Unit: 1/8&quot; (3mm)</td>
<td>1/2&quot; (13mm) spacer</td>
<td>1/8&quot; (3mm)</td>
<td></td>
<td></td>
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<tr>
<td>COMFORT Select 63</td>
<td>Surface 3</td>
<td>Neutral</td>
<td>80</td>
<td>54</td>
<td>33</td>
<td>11</td>
<td>11</td>
<td>29</td>
</tr>
<tr>
<td>COMFORT Select 63</td>
<td>Surface 2 &amp; 4</td>
<td>Neutral</td>
<td>72</td>
<td>47</td>
<td>25</td>
<td>14</td>
<td>15</td>
<td>28</td>
</tr>
</tbody>
</table>

- **Exterior use only**
- **Insulating**
- **Tempering & heat-strengthening**
- **Laminated**
- **Standard thickness**
  - 2.5mm (SGL), 3mm (1/8”)
  - 4mm (5/32”), 5mm (3/16”)
- **Optional thickness**
  See ENERGY Select® Commercial Low-E Coatings

**IGU configurations**

There are virtually unlimited COMFORT Select 63 IGU configurations that are possible with this product. Please contact AGC for more information.

**Build your own IGU**

With the AGC online Glass Calculator you can quickly and easily build your own AGC IGU and calculate its performance data. Visit www.agcglass.com Tools & Resources.

**Envision COMFORT Select 63**

With the AGC Architectural Glass Visualizer you can see how COMFORT Select looks on a variety of buildings and under various conditions. Visit www.agcglass.com Tools & Resources.

**Let AGC help build your spec**

As the world’s largest glass manufacturer, AGC offers the widest range of products. No matter what brand or type of glass you typically specify, there is an AGC product that will perform equally or better. If you have glass specifications that you would like re-written to reflect AGC products, contact a knowledgeable and helpful AGC architectural representative today.

**Availability**

As part of AGC’s commitment to providing world-class customer service, AGC distribution centers, strategically located throughout North America, provide you with easy, convenient, and fast access to the most popular AGC products. Contact AGC for product samples or for a distribution center near you.