AGC ENERGY Select 36 low-e glass is designed to block solar heat gain. This product provides energy efficiency, attractive neutral appearance, and high visible light transmittance of 65% while blocking 68% of the solar energy. The 0.36 SHGC helps lower cooling costs and provides a superior 1.79 light-to-solar-gain ratio.

**ENERGY Select 36**

**What's so special about it?**

- Solar control low-e coating on clear substrate
- Neutral aesthetic
- Low-e coating technology

**What does this mean for you?**

- Excellent solar heat blocker with 0.36 solar heat gain coefficient, designed for regions where air conditioning is the primary energy demand.
- High visible light transmission 65% for plenty of natural daylighting and visibility into interior spaces.
- Neutral clear color that complements many designs.
- Lower level of indoor and exterior reflectance.
- Sputter coating available in annealed and post-temperable.
- Easy to process.

**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>Shading Coefficient</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 Solar UV Out In Solar Air Argon</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Insulating glazing unit: Based on 1” (25mm) Unit: 1/4” (6mm)</td>
<td></td>
<td></td>
<td>65 31 14</td>
<td>14 16 32</td>
<td>0.29 0.24 0.42</td>
<td>0.36</td>
<td>1.79</td>
<td>0.49</td>
<td></td>
</tr>
</tbody>
</table>

**IGU configurations**

There are virtually unlimited ENERGY Select 36 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 Energy Select 36**

With the AGC Architectural Glass Visualizer you can see how Energy 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.