The ideal solution for regions with moderate climates, AGC ENERGY Select 40 delivers energy savings and high levels of natural light transmission—all with a stunning neutral appearance.

With excellent solar heat blocking performance, ENERGY Select 40 is the premier solution for commercial buildings in moderate climate regions. A balanced performer, ENERGY Select 40 provides excellent solar control that maximizes air conditioning efficiency and delivers interior comfort while providing outstanding levels of daylighting.

**ENERGY Select 40**

**What’s so special about it?**
- Solar control low-e coating on clear substrate
- Neutral aesthetic
- Coating can be used on #2 or #3 surface
- Low-e coating technology

**What does this mean for you?**
- Maximum visible light transmission of 69% (VLT) and high-performing solar control
- Provides neutral clear aesthetic with low indoor and outdoor reflectance of 12%
- Ideal for using Solarshield tinted substrate on outboard and E540 #3 for reduced glare, increased solar control, and appealing aesthetic
- Sputter coating available in annealed and post-temperable
- Coating available on a select range of tinted substrates for increased solar control: see Energy Select 25
- 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>ENERGY Select 40</td>
<td>Surface 2</td>
<td>Neutral</td>
<td>69</td>
<td>34</td>
<td>17</td>
<td>12</td>
<td>12</td>
<td>31</td>
<td>0.29</td>
</tr>
</tbody>
</table>

**IGU configurations**

There are virtually unlimited ENERGY Select 40 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](http://www.agcglass.com) Tools & Resources.

**Envision Energy Select 40**

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](http://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.