SWM's patent pending* ArgoEdgeSealPLUS® is designed for laminators to seal the edges of multi-layer glass composites. This next generation edge seal has a foil layer offering the ultimate in protective properties:

- Provides dramatically enhanced moisture and solvent resistance.
- Minimizes composite layer damage from solvents contained in caulks, sealants and cleaning solutions.
- Helps protect the edge of glass laminates from chipping and other minor damage.
- Creates an aesthetically pleasing appearance on the laminate edge.

ArgoEdgeSealPLUS® is available in a large variety of standard widths. Custom-slit widths are available upon request. Master rolls, 40-inches (1 m) wide by 120-feet (36.5 m) long, may be purchased.

* Patent number 12/714,569.

### HOW IT WORKS

A thick adhesive layer of clear polyurethane bonds ArgoEdgeSealPLUS® to the glass laminate.

The foil layer provides dramatically enhanced moisture and solvent resistance.

A thinner layer of black polyurethane cushions the edge of the glass composite and accepts the embossed pattern of the carrier through the autoclaving process for an aesthetically pleasing appearance.

The clear, diamond-pattern-embossed carrier may be removed following lamination to the composite edge.

### PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive layer melt index</td>
<td>ASTM D-1238</td>
<td>5g/10 min. @ 350°F (177°C)</td>
</tr>
<tr>
<td>Average peel</td>
<td>ASTM D-3167</td>
<td>&gt;150 pli</td>
</tr>
<tr>
<td>Permeation (method)</td>
<td>Material Tested</td>
<td>g/m²-week</td>
</tr>
<tr>
<td>Moisture</td>
<td>BOC-9450 Edge Seal</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>ArgoEdgeSealPLUS</td>
<td>1.2</td>
</tr>
<tr>
<td>Solvent-MEK</td>
<td>BOC-9450 Edge Seal</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>ArgoEdgeSealPLUS</td>
<td>2</td>
</tr>
</tbody>
</table>

### STORAGE AND HANDLING

ArgoEdgeSealPLUS® has a one-year shelf life from date of shipment when stored in the original packaging under dry conditions below 90°F (32°C).