1500 Vinyl Collection
Impact Patio Door
Dramatic Entry

Our 1500 Vinyl Collection Impact Sliding Patio Doors are available with matching fixed panel, side lites, and transoms.

Sturdy Construction
Multi-chamber construction with fusion-welded corners and pre-punched nail fin. Full perimeter weatherstripping ensures tight seal.

Interlocking Panels
Self-centering interlock satisfies forced entry requirements.

Laminated Glass
Our impact glass uses technology similar to a car windshield with the glass bonded using heat and pressure to a PVB inner layer.

Smooth Operation
Adjustable rollers ensure smooth operation; durable aluminum threshold and sill track.

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Test Unit Size (inches)</th>
<th>Overall Rating</th>
<th>Air Infiltration (scfm/ft²)</th>
<th>Water Pressure (psf)</th>
<th>Structural Pressure (psf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patio Door</td>
<td>71.5 X 81.5</td>
<td>SGD-R50</td>
<td>0.09</td>
<td>7.50 psf</td>
<td>+50/-50</td>
</tr>
<tr>
<td>Fixed</td>
<td>38.1875 X 81.5</td>
<td>F-R50</td>
<td>0.06</td>
<td>7.50 psf</td>
<td>+50/-59</td>
</tr>
</tbody>
</table>

Color options

- WHITE
- BLACK
- BEIGE
- CLAY
- BRONZE

Glass options

- Low-E
  - 7/8” Low-E .33 SHGC .29
  - 7/8” Low-E SC .33 SHGC .23
  - 7/8” Low-E + .28 SHGC .28
  - 7/8” Low-E + SC .28 SHGC .21
- Low-E with Argon
  - 7/8” HP .30 SHGC .29
  - 7/8” HP2+ .26 SHGC .28

Grille types

- GBG Grilles
  - 3/4” Flattened 5/8” or 1” Sculptured

- SDL Grilles
  - 7/8” or 1-1/4” SDL with Shadow Bar

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