**5700 Single Hung Window**

**Features:**
- 1 3/8" Nail-fin setback for brick veneer construction and select stucco applications
- Sweep lock helps provide a weather-tight seal and added security
- Versatile half screen installs easily from inside
- Double insulated glass provides energy saving efficiency
- Sloped sill reduces air infiltration & accommodates easy water run-off
- Built-in accessory channels accommodate multiple installation options
- Fusion-welded frame and sash minimizes water and air infiltration and enhances overall durability
- Limited lifetime warranty provides reassuring peace of mind
- Modular sized so that rough opening widths for multiple units are easy to calculate: 5700 Single = 35.5", 5700 Twin = 71.5", 5700 Triple = 107.5"
- Jamb depth: 2.625"

**Custom Options:**
- 5/8" or 3/4" flat, 5/8" or 1" contoured, 5/8" contoured valance grids available
- Glass options: Low-E Glass; Low-E Glass with Argon Gas; Ultra Low-E Argon
- Factory mulling of twins, triples and architectural shapes
- Custom sizes available
- Window Opening Control Device (for fall prevention)

**Product Performance:**
AAMA 101 Results:

<table>
<thead>
<tr>
<th>Window Size</th>
<th>AAMA Rating (psf)</th>
<th>Air (cfm/ft^2)</th>
<th>Water (psf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>44&quot; x 96&quot;</td>
<td>LC35</td>
<td>0.01</td>
<td>7.52</td>
</tr>
<tr>
<td>36&quot; x 96&quot;</td>
<td>LC50</td>
<td>0.01</td>
<td>7.52</td>
</tr>
<tr>
<td>108&quot; x 72&quot;</td>
<td>R50</td>
<td>0.17</td>
<td>7.52</td>
</tr>
<tr>
<td>84&quot; x 84&quot;</td>
<td>R35</td>
<td>0.02</td>
<td>7.52</td>
</tr>
<tr>
<td>108&quot; x 84&quot;</td>
<td>R40</td>
<td>0.17</td>
<td>7.52</td>
</tr>
</tbody>
</table>

**Product Dimensions:**
- Vinyl Wall Thickness: 0.062"
- Glass Thickness: 0.750"
- Jamb Depth: 2.625"
- Nail Fin Setback: 1.375"

**Rough Opening:**
- Window Width + 1/2"
- Window Height + 1/2"

**Size Restrictions:**
- Min: Width 16 7/8"  Height 27"
- Max: Width 48"  Height 96"
  (Max. United Inches 126")
**Egress Formulas:**
Egress Width $\geq 20''$ and Egress Height $\geq 24''$ and Egress Area $\geq 5.7$ ft$^2$ required to meet egress.

Egress Width Formula:
- Single $= \text{window width} - 2.625''$
- Twin $= \left(\frac{\text{window width}}{2}\right) - 2.875''$
- Triple $= \left(\frac{\text{window width}}{3}\right) - 2.958''$

Egress Height Formula $= \left(\frac{\text{window height}}{2}\right) - 4.75''$

Egress Area Formula $= \frac{(\text{Egress Width} \times \text{Egress Height})}{144}$

**Screen Sizes:**
Width: Single $= \text{window width} - 1.4375''$
- Twin $= \left(\frac{\text{window width}}{2}\right) - 1.6875''$
- Triple $= \left(\frac{\text{window width}}{3}\right) - 1.8125''$

Height: $(\text{window height}/2) - 0.4375''$

**Cross Sections:**

![Cross Sections Diagram](image-url)