### U.S. Patent

8,096,342 B2

**OVERHEAD CONCEALED FULL BREAKOUT TRACKLESS NARROW STILE SINGLE SLIDE DOOR SYSTEM**

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#### Dimensions for 1/4" [6.4] Glass

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Overall Frame Width (A)</th>
<th>Clear Door Opening Width (B)</th>
<th>Breakout Opening (C)</th>
<th>Active &amp; Sidelite Leaf Width (D)</th>
<th>Rough Opening Width (E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VMS2FBO-7</td>
<td>84&quot; [2133.6]</td>
<td>35 9/16&quot; [903.3]</td>
<td>73 1/4&quot; [1860.5]</td>
<td>41 7/16&quot; [1052.1]</td>
<td>84 1/2&quot; [2146.3]</td>
</tr>
<tr>
<td>VMS2FBO-8</td>
<td>90&quot; [2438.4]</td>
<td>41 9/16&quot; [1055.7]</td>
<td>85 1/4&quot; [2165.3]</td>
<td>47 7/16&quot; [1204.5]</td>
<td>96 1/2&quot; [2451.1]</td>
</tr>
<tr>
<td>VMS2FBO-8-6</td>
<td>102&quot; [2590.8]</td>
<td>44 9/16&quot; [1131.9]</td>
<td>91 1/4&quot; [2317.7]</td>
<td>50 7/16&quot; [1280.7]</td>
<td>102 1/2&quot; [2603.5]</td>
</tr>
</tbody>
</table>

**Key:**


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**Notes:**

- **Standard Package Consists Of:**
  - **Standard Finish:**
    - Class 1, .018MM, CLEAR AA-M12C22A41
  - Narrow Stile Rails
  - 1/4" Glass Stops and Blocks
  - Pull Handle(s) and Recessed Finger Pull(s)
  - Nurse Assist Magnetic Catches
  - Full Opening Dampening Device

- **Options Available:**
  - Special Finishes
  - Package Will Accept Up to 1 1/4" [31.8] Insulated Glass, See Sheet AA-13 for Details
  - 7" & 10" Bottom Rails, See Sheet AA-14 for Details
  - Muntins, See Sheet AA-14 for Details
  - See Sheet GS-1 for All Other Options.

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**ASSA ABLOY VERSAMAX ICU**

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