**Awac3701 Architectural Series Flush Door**

**Acoustic Core STC 37**

<table>
<thead>
<tr>
<th>Positive Pressure</th>
<th>5-Ply</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Thickness</strong></td>
<td>1-3/4” Only</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maximum Sizes</th>
<th>Non-Rated: Single 4” x 9” Pairs 6” x 7”</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Up to 20 minute: Single 4” x 8” Pairs 6” x 7”</td>
</tr>
</tbody>
</table>

| Core              | Proprietary acoustic core |

| Edges             | Stiles: Minimum width 1-3/4” SCL with matching or compatible edge band |
|--------------------| Rails: Minimum width 3-3/8” SCL. |

| Edge Construction | Category B: Frame applied intumescent required |

| Faces             | All commercially available veneers per AWI 1300, G11, 1/6” minimum veneer thickness; medium density overlay (MDO), hardboard (1) |

| Adhesive          | Type 1—Waterproof Bond |

| Core Bonding      | Stiles and rails are securely bonded utilizing type 1 adhesive in conjunction with superior RF bonding technology. To ensure freedom from telegraphing of core components, the core unit is then sanded before face veneers are applied. |

| Warranty (2)      | **Interior Use**—Life of installation **Exterior Use**—No Warranty |

<table>
<thead>
<tr>
<th>Construction Standards</th>
<th>Meet or Exceed WDMA I.S. 1-A NFPA 80</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AWS Section 9 WH/ITS Labeling Service</td>
</tr>
<tr>
<td></td>
<td>UBC7-2-1997 UL10C</td>
</tr>
<tr>
<td></td>
<td>ASTM E 90 under Architectural Testing Inc.</td>
</tr>
</tbody>
</table>

| Performance Standards | Meets or exceeds WDMA I.S.1-A **Heavy Duty** performance |

<table>
<thead>
<tr>
<th>Factory Finish</th>
<th>WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>&gt; Clear  &gt; Standard color selections  &gt; Custom color matching (3)</td>
</tr>
</tbody>
</table>

| Factory Machining    | > Pre-fitting  >Templated hardware prep  > Lite cutouts (consult factory)  Consult factory for full list of machining options |

| Gasketing            | Gasket system #103, supplied by others, required for approved STC rating. Contact factory for hardware details and test report |

<table>
<thead>
<tr>
<th>Sustainability</th>
<th>CALGreen Compliant  GREENGUARD and GREENGUARD Gold Certified</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Extended Producer Responsibility Program—Take Back Program</td>
</tr>
<tr>
<td></td>
<td>Recycled Content—Entire assembly 22% pre-consumer, 0% post-consumer</td>
</tr>
<tr>
<td></td>
<td>Extracted: Clarksville, Iowa. Manufactured: Winston, Oregon</td>
</tr>
</tbody>
</table>

---

1. Hardboard available in 3-ply construction only.
2. See complete Oregon Door limited door warranty for details.
3. Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.