**Positive Pressure**  
5 Ply—Architectural-Grade Laminate .050 nominal

<table>
<thead>
<tr>
<th>Thickness</th>
<th>1-3/4” Only</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maximum Sizes</strong></td>
<td></td>
</tr>
<tr>
<td>Non-Rated: Single 4” x 9”</td>
<td>Pairs not available</td>
</tr>
<tr>
<td>Up to 20 minute: Single 4” x 8”</td>
<td>Pairs not available</td>
</tr>
</tbody>
</table>

**Core**  
Proprietary acoustic core

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

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

**Faces**
Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over high density fiberboard (HDF).

**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** *(1)*
- **Interior Use**—Life of installation
- **Exterior Use**—No Warranty

**Construction Standards**
- Meet or Exceed WDMA I.S. 1-A
- NFPA 80
- AWS Section 9
- WH/ITS Labeling Service
- UL10C
- UBC7-2-1997
- ASTM E 90 under Architectural Testing Inc.

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

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

**Gasketing**
Gasket system #100, supplied by others, required for approved STC rating. Contact factory for hardware details and test report

**Sustainability**
- CALGreen Compliant
- GREENGUARD and GREENGUARD Gold Certified
- Extended Producer Responsibility Program—Take Back Program
- Recycled Content—Entire assembly 94% pre-consumer, 2% post-consumer
- Extracted: Clarksville, Iowa. Manufactured: Winston, Oregon

*(1)* See complete Oregon Door limited door warranty for details.