### Positive Pressure

<table>
<thead>
<tr>
<th>Thickness</th>
<th>5-Ply</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Non-Rated:</strong></td>
<td>1-⅛” standard, 1-⅜” &amp; 2-¼” available upon request</td>
</tr>
<tr>
<td><strong>Up to 20 Minute:</strong></td>
<td>1-⅛” only</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maximum Sizes</th>
<th>5-Ply</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Non-Rated:</strong></td>
<td>Single 4” x 10”</td>
</tr>
<tr>
<td><strong>Up to 20 Minute:</strong></td>
<td>Single 4” x 9”</td>
</tr>
</tbody>
</table>

### Core & STC Rating

100% stave lumber. Door assembly may achieve a STC rating of 30 or 31 when installed with appropriate gasketing 1-⅛” only (operable unit).

### Edges

- **Stiles:** Minimum width 1-⅛” unless otherwise specified. [1][2] Edge banding available.
- **Rails:** Minimum width 2-¼” unless otherwise specified.

### Edge Construction

**Category A:** Integral intumescent edge construction available. (not standard)

### Faces

All commercially available veneers per AWI 1300, G11, ⅛” minimum veneer thickness; medium density overlay (MDO), hardboard [3]

### Core Assembly Adhesive

**Type 1—Waterproof Bond**

### Face Assembly 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 [4]

**Interior Use—Life of installation**

**Exterior Use—No Warranty**

### Construction Standards

<table>
<thead>
<tr>
<th>Meet or Exceed</th>
<th>WDMA I.S. 1-A</th>
<th>NFPA 80</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AWI Section 1300</td>
<td>AWS Section 9</td>
</tr>
<tr>
<td></td>
<td>WI Section 12 Architectural Wood Doors – Flush</td>
<td>UBC7-2-1997</td>
</tr>
<tr>
<td></td>
<td>UL 10C</td>
<td>WH/ITS Labeling Service</td>
</tr>
</tbody>
</table>

### Performance Standards

Meets WDMA I.S.1-A Extra Heavy Duty Performance. Consult factory for specific test results.

### Factory Finish

- > Clear > Standard color selections
- > Custom color matching [1]

### Factory Machining

- > Pre-fitting > Templed hardware prep > Lite cutouts > Louver cutouts

### Sustainability

- CALGreen Compliant
- GREENGUARD and GREENGUARD Gold Certified
- Recycled Content—Entire assembly 23% pre-consumer, 0% post-consumer.
- Extended Producer Responsibility Program—Take Back Program
- Extracted: Stockton, California. Manufactured: Winston, Oregon

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(1) Compatible hardwood edges as specified for use with stain grade face veneers. Compatible hardwood or softwood edges available for use with paint grade faces.

(2) Laminated Strand Lumber (LSL) or softwood rails at factory option. Wider rail available.

(3) Hardboard available in 3-ply construction only.

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

(5) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.

(6) Standard stile construction is laminated hardwood or LSL backer with a maximum ¼” outer matching or compatible edge. Sizing and beveling should be completed at the factory.