### Positive Pressure 5-Ply

**Thickness**

1-3/4” standard, 1-1/8” & 2-1/4” available upon request

**Maximum Sizes**

<table>
<thead>
<tr>
<th></th>
<th>Non-Rated:</th>
<th>Up to 20 Minute:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single 4” x 10’</td>
<td>Single 4” x 9’</td>
<td>Pairs 8” x 10’</td>
</tr>
<tr>
<td>Pairs 8” x 9’</td>
<td>Pairs 8” x 8’</td>
<td></td>
</tr>
</tbody>
</table>

100% FSC® certified NAF particleboard core with chain of custody certification. Core contains no added formaldehyde. Graded to the ANSI A 208.1, Grade LD-2 specification for door core, the panel has an average density of 32lb. per cubic foot. Door assembly may achieve a STC rating of 29 or 30 when installed with appropriate gasketing 1-1/4” only (operable unit)

**Core**

FSC® Mix 100% Particleboard Core

**Edges**

<table>
<thead>
<tr>
<th>Stiles:</th>
<th>Minimum width 1-1/4” unless otherwise specified. (1) (5) Edge banding available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rails:</td>
<td>Minimum width 2-1/4” unless otherwise specified. (2)</td>
</tr>
</tbody>
</table>

**Edge Construction**

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

**Faces**

FSC® certified AA grade veneer standard in all commercially and specialty available veneers per AWI 1300, G11. • FSC® certified sketch face, DOORfx graphic, horizontal and other specialty applications available. 1/50” minimum veneer thickness.

**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**

<table>
<thead>
<tr>
<th>Interior Use—Life of installation</th>
<th>Exterior Use—No Warranty</th>
</tr>
</thead>
</table>

**Construction Standards**

Meet or Exceed

- WDMA L.S. 1-A
- NFPA 80
- AWI Section 1300
- AWS Section 9
- WI Section 12 Architectural Wood Doors – Flush
- UBC7-2-1997
- UL10C
- WH/ITS Labeling Service

**Performance Standards**

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

**Factory Finish**

- > Clear
- > Standard color selections
- > Custom color matching (4)

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

Consult factory for full list of machining options.

**Sustainability**

- CALGreen Compliant
- GREENGUARD and GREENGUARD Gold Certified
- Extended Producer Responsibility Program—Take Back Program
- Certified Wood—FSC® License Code FSC-C012639
- Extracted: Medford, Oregon. Manufactured: Winston, Oregon

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(1) Compatible hardwood edges as specified for use with stain grade face veneers.
(2) Laminated Strand Lumber (LSL) or softwood rails at factory option. Wider rail available.
(3) See complete Oregon Door limited door warranty for details.
(4) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.
(5) 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.