### Architectural Series Flush Door

**FSC® Mix 86% Acoustic Core STC 42/45-Minute–HPDL**

#### Positive Pressure

<table>
<thead>
<tr>
<th>Thickness</th>
<th>1-3/4” Only</th>
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<tr>
<td>Maximum Sizes</td>
<td><strong>45-Minute:</strong> Single 3” x 7” Pairs not available</td>
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</tbody>
</table>

#### Core

FSC® certified proprietary non-combustible, asbestos free, acoustic core

#### Edges

| Stiles: | GP Fire-stop. Per WH / ITS Testing Requirements. (1) |
| Rails: | GP Fire-stop. Per WH / ITS Testing Requirements. (2) |

#### Edge Construction

| Category A: | Integral intumescent edge construction available |
| Category B: | Frame mounted intumescent edge construction standard |

#### Faces

FSC® certified 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 (3)

**Interior Use**—Life of installation  
**Exterior Use**—No Warranty

#### Construction Standards

- Meet or Exceed: WDMA I.S. 1-A  
- AWS Section 9  
- UBC7-2-1997  
- UL10C  
- ASTM E 90 under Architectural Testing Inc.

#### Performance Standards

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

#### Factory Machining

- > Pre-fitting  
- > Templat ed hardware prep  
- > Lite cutouts (consult factory)  
- Consult factory for full list of machining options

#### Gasketing

Gasket system #101, 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  
- Certified Wood—Wood components composed of FSC® certified wood. FSC® License Code FSC-C012639  
- Extracted: Clarksville, Iowa. Manufactured: Winston, Oregon

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(1) Edge laminate applied after face laminate. Painted edges are also available to match face laminate.  
(2) Wider rails and internal blocking are available for hardware reinforcement.  
(3) See complete Oregon Door limited door warranty for details.