### ALAC4804  Architectural Series Flush Door
FSC® Mix 100% Acoustic Core STC 48–HPDL

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

<table>
<thead>
<tr>
<th>Thickness</th>
<th>2-3/4” Only</th>
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<tbody>
<tr>
<td>Maximum Sizes Non-Rated:</td>
<td>Single 48 x 80</td>
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<tr>
<td>Up to 20 minute:</td>
<td>Single 48 x 80</td>
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#### Core
- FSC® certified 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
- 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
- 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
  - 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
- > 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

#### 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) See complete Oregon Door limited door warranty for details.