



**OregonDoor**  
we build the doors that build your reputation

ALPC504 Architectural Series  
**FSC® Mix 100% Particleboard Core—HPDL-5**

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

**Thickness** 1-3/4" standard, 1-3/8" & 2-1/4" available upon request

**Maximum Sizes** **Up to 20 Minute:** Single 4<sup>0</sup> x 9<sup>0</sup> Pairs 8<sup>0</sup> x 9<sup>0</sup>  
**Non-Rated:** Single 4<sup>0</sup> x 10<sup>0</sup> Pairs 8<sup>0</sup> x 10<sup>0</sup>

**CERTIFIED Core** 100% **FSC® Certified NAF Particleboard** 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 1-3/4" only (operable unit)

**CERTIFIED Stiles** Minimum width 1-1/4" unless otherwise specified.<sup>(1)</sup> <sup>(4)</sup> Edge banding available

**CERTIFIED Rails** Minimum width 2-1/4" unless otherwise specified. <sup>(2)</sup>

**CERTIFIED Faces** FSC® Certified Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over FSC® High Density Fiberboard (HDF).

**Assembly Adhesive** **Type 1—Waterproof Bond NAF**

**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. Both hot press and cold press assembly available.

**Warranty <sup>(3)</sup>** **Interior Use—**Life of installation<sup>(3)</sup> **Exterior Use—**No Warranty

**Construction Standards** **Meet or Exceed** WDMA I.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 I.S.1-A **Extra Heavy Duty** Performance. Consult factory for specific test results.

**Factory Machining** > Pre-fitting > Templated hardware prep > Lite cutouts > Louver cutouts

**Sustainability** CALGreen Compliant  
GREENGUARD and GREENGUARD Gold Certified  
No-Added Formaldehyde (NAF)  
Certified Wood, FSC® License Code FSC-C012639  
Extracted: Medford, Oregon. Manufactured: Winston, Oregon

- (1) Edge laminate applied after face laminate. Painted edges are also available to match face laminate.
- (2) Laminated Strand Lumber (LSL) or softwood rails at factory option. Wider rail available.
- (3) See complete Oregon Door Warranty for details.
- (4) Standard stile construction is laminated hardwood or LSL backer with a maximum 1/4" outer matching or compatible edge. Sizing and beveling should be completed at the factory.

