

ALPC304 Architectural Series Flush Door

FSC® Mix 97% Particleboard Core—HPDL-3

Positive Pressure	3 Ply—Architectural-Grade Laminate .050 nominal		
Thickness	1-¾" standard		
Maximum Sizes	Up to 20 Minute: Non-Rated:	Single 4° x 9° Single 4° x 10°	Pairs 8° x 9° Pairs 8° x 10°
Core	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 1-3/4" only (operable unit)		
Stiles	Minimum width 1-1/4" unless otherwise specified. ⁽¹⁾		
Rails	Minimum width 2-1/4" unless otherwise specified. (2)		
Faces	FSC* Certified Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied directly to core. Matte finishes only. Cannot be utilized with high-gloss finishes or dark colors. Not compatible with internal blocking or electrical raceways.		
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. Both hot press and cold press assembly available.		
Warranty ⁽³⁾	Interior Use—Life of Installation ⁽³⁾ Exterior Use—No Warranty		
Construction Standards	Meet or Exceed	WDMA I.S. 1-A AWI Section 1300 WI Section 12 Archi UBC7-2-1997	NFPA 80 AWS Section 9 tectural Wood Doors – Flush 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 Extended Producer Responsibility Program—Take Back Program 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 limited door warranty for details.
- (4) 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.