



OregonDoor
we build the doors that build your reputation

ALPC501 Architectural Series
NAF Particleboard Core—HPDL-5

Positive Pressure		5 Ply—Architectural-Grade Laminate .050 nominal	
Thickness	Non-Rated:	1-3/4" standard • 1-3/8" available upon request	
	Up to 20 Minute:	1-3/4" only	
Maximum Sizes	Up to 20 Minute:	Single 4 ⁰ x 9 ⁰	Pairs 8 ⁰ x 9 ⁰
	Non-Rated:	Single 4 ⁰ x 10 ⁰	Pairs 8 ⁰ x 10 ⁰
Core & STC Rating	100% No-Added Formaldehyde Particleboard conforming to ANSI A 208.1, Grade LD-2 requirements 32lb. density. 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⁾ ⁽⁴⁾ Edge banding available		
Rails	Minimum width 2-1/4" unless otherwise specified. ⁽²⁾		
Faces	Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over 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 ⁽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 Architectural Wood Doors – Flush UBC7-2-1997	NFPA 80 AWS Section 9 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) Recycled Content —Entire assembly 85% pre-consumer, 0% post-consumer. Core 100% pre-consumer, 0% post-consumer 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 done at the factory.

