

ALPC501 Architectural Series Flush Door NAF Particleboard Core—HPDL-5

| Positive Pressure | 5 Ply—Architectural-Grade Laminate .050 nominal | | |
|------------------------|--|---|---|
| Thickness | 1-¾" standard, 1-³/8" & 2-¼" available upon request | | |
| Maximum Sizes | Up to 20 Minute: Non-Rated: | Single 4° x 9° Single 4° x 10° | Pairs 8 ⁰ x 9 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 1-34" 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 | | |
| 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 itectural 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 Recycled Content—Entire assembly 61% pre-consumer, 0% post-consumer. | | |



⁽²⁾ Laminated Strand Lumber (LSL) or softwood rails at factory option. Wider rail available.

Extracted: Medford, Oregon. Manufactured: Winston, Oregon





⁽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.