

ALAF04 Architectural Series FSC® Mix 100% Agrifiber Core—HPDL

Positive Pressure	5 Ply—Architectural-Grade Laminate .050 nominal
Thickness	1-¾" Only
Maximum Sizes	Non-Rated: Single 4° x 10° Pairs 8° x 10° Up to 20 minute: Single 4° x 9° Pairs 8° x 9°
Core	Agrifiber Composite from 100% recycled rice straw & wheat husks. Core contains no added formaldehyde. Graded to the ANSI A 208.1, Grade LD-2 specification for door core.
Certified Edges	Stiles: Minimum width 1-¼" unless otherwise specified. (1) (4) Edge banding available Rails: Minimum width 2-¼" unless otherwise specified. (2)
Edge Construction	Category A: Integral intumescent edge construction available. (not standard)
Certified Faces	FSC® Certified Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over FSC® High Density Fiberboard (HDF).
Core Assembly Adhesive	Type 1—Waterproof Bond NAF
Face 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 tele-graphing of core components, the core unit is then sanded before face veneers are applied.
Warranty (3)	Interior Use—Life of installation
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) Recycled Content—Entire assembly 85% pre-consumer, 0% post-consumer. Core 100% pre-consumer, 0% post-consumer Rapidly Renewable Material Certified Wood—Non-core components composed of FSC® Certified Wood (15% of entire assembly). FSC® License Code FSC-C012639 Extracted: Brainerd, Minnesota. Manufactured: Winston, Oregon



(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 ¼" outer matching or compatible edge. Sizing and beveling should be done at the factory.

