

**ALSCO3** Architectural Series Flush Door

## FSC® Mix 86% Structural Composite Lumber Core—HPDL

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° x 9°         Pairs 8° x 9°           Non-Rated         Single 4° x 10°         Pairs 8° x 10°
Core & STC Rating	100% FSC <sup>*</sup> certified structural composite lumber. Core contains no added formaldehyde. Door assembly may achieve a STC rating of 31 when installed with appropriate gasketing 1-3/4" only (operable unit)
Edges	Stiles: FSC* certified minimum width 1-1/4" unless otherwise specified (1)  Rails: Not applicable. Core is monolithic (4)
Edge Construction	Category A: Integral intumescent edge construction available. (Not Standard)
Faces	FSC <sup>*</sup> certified decorative laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over FSC <sup>*</sup> high density fiberboard (HDF).
Core Assembly Adhesive	Type 1—Waterproof Bond
Face Assembly Adhesive	Type 1—Waterproof Bond
Core Bonding	Stiles 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.
Warranty (2)	Interior Use—Life of installation Exterior Use—No Warranty <sup>(3)</sup>
Construction Standards	Meet or Exceed  WDMA I.S. 1-A (meets WDMA "Extra Heavy-Duty" standards)  AWI Section 1300  AWS Section 9  WI Section 12 Architectural Wood Doors – Flush  UBC7-2-1997  UL10C  WH/ITS Labeling
Performance Standards	Meets WDMA I.S.1-A <b>Extra Heavy Duty</b> 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 Recycled Content—Entire assembly 9% pre-consumer, 3% post-consumer Extracted: Brainerd, Minnesota. Manufactured: Winston, Oregon



<sup>(2)</sup> See complete Oregon Door limited door warranty for details.





<sup>(3)</sup> Consult factory for possible 2-year exterior warranty. Additional conditions may apply.

<sup>(4)</sup> SCL core does not require additional top & bottom rails.