



OregonDoor
we build the doors that build your reputation

ALSC04 Architectural Series Flush Door
FSC® Mix 100% 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 Non-Rated	Single 4 ⁰ x 9 ⁰ Single 4 ⁰ x 10 ⁰	Pairs 8 ⁰ x 9 ⁰ Pairs 8 ⁰ x 10 ⁰
Core & STC Rating	100% FSC® 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® 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		
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 ⁽³⁾	
Construction Standards	Meet or Exceed	WDMA I.S. 1-A (meets WDMA "Extra Heavy-Duty" standards) AWI Section 1300 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997	AWS Section 9 NFPA 80 UL10C WH/ITS Labeling
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 Recycled Content—Entire assembly 9% pre-consumer, 3% post-consumer Extracted: Brainerd, Minnesota. Manufactured: Winston, Oregon		



- (1) Edge laminate applied after face laminate. Painted edges are also available to match face laminate.
- (2) See complete Oregon Door limited door warranty for details.
- (3) Consult factory for possible 2-year exterior warranty. Additional conditions may apply.
- (4) SCL core does not require additional top & bottom rails.

