



OregonDoor
we build the doors that build your reputation

ALSL01 *Architectural Series*
Stave Lumber Core—HPDL

Positive Pressure		5 Ply—Architectural-Grade Laminate .050 nominal	
Thickness	Non-Rated: 1-3/4" standard, 1-3/8" & 2-1/4" available upon request Up to 20 Minute: 1-3/4" only		
Maximum Sizes	Non-Rated: Single 4 ⁰ x 10 ⁰ Pairs 8 ⁰ x 10 ⁰ Up to 20 Minute: Single 4 ⁰ x 9 ⁰ Pairs 8 ⁰ x 9 ⁰		
Core & STC Rating	100% Stave Lumber . Door assembly may achieve a STC rating of 30 or 31 when installed with appropriate gasketing 1-3/4" only (operable unit)		
Edges	Stiles: Minimum width 1-1/4" unless otherwise specified. ⁽¹⁾ Rails: Minimum width 2-1/4" unless otherwise specified. ⁽²⁾		
Edge Construction	Category A: Integral intumescent edge construction available. (not standard)		
Faces	Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over 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 telegraphing of core components, the core unit is then sanded before face veneers are applied.		
Warranty ⁽³⁾	Interior Use —Life of installation ⁽⁴⁾ 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 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) Extracted: Stockton, California. 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.

