



OregonDoor
we build the doors that build your reputation

ALSL04 Architectural Series
FSC® Mix 100% Stave Lumber Core—HPDL

Positive Pressure		5 Ply—Architectural-Grade Laminate .050 nominal	
Thickness	Non-Rated: 1-3/4" and 1-3/8" 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% FSC® Certified Lumber Core. Core contains no added formaldehyde. Door assembly may achieve a STC rating of 30 or 31 when installed with appropriate gasketing 1-3/4" only (operable unit)		
CERTIFIED Stiles	Minimum width 1-1/4" unless otherwise specified. ⁽¹⁾ ⁽⁴⁾ Edge banding available.		
CERTIFIED Rails	Minimum width 2-1/4" unless otherwise specified. ⁽²⁾		
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 telegraphing of core components, the core unit is then sanded before face veneers are applied.		
Warranty ⁽³⁾	Interior Use —Life of installation ⁽³⁾ Exterior Use —No Warranty		
Construction Standards	Meet or Exceed	WDMA I.S. 1-A (meets WDMA "Extra Heavy-Duty" standards) AWI Section 1300 AWS Section 9 NFPA 80 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997 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 No-Added Formaldehyde (NAF) Certified Wood, FSC® License Code FSC-C012639 Extracted: Stockton, California. Manufactured: Winston, Oregon		

(1) Compatible hardwood edges as specified for use with stain grade face veneers. Compatible hardwood or softwood edges available for use with paint grade faces.

(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 1/4" outer matching or compatible edge. Sizing and beveling should be done at the factory.

