OregonDoor
we build the doors that build your reputation

AWSC03 *Architectural Series*

FSC® Mix 86% Structural Composite Lumber Core

Positive Pressure	5-Ply
Thickness	1-¾" standard, 1-3/8" & 2-¼" available upon request
Maximum Sizes	**Up to 20 Minute** Single 4⁰ x 9⁰ Pairs 8⁰ x 9⁰ **Non-Rated** Single 4⁰ x 10⁰ Pairs 8⁰ x 10⁰
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 1-¾" only (operable unit)
Edges	**Stiles:** FSC® Certified minimum width 1-¼" unless otherwise specified(1) **Rails:** Not applicable. Core is monolithic (6)
Edge Construction	**Category A**: Integral intumescent edge construction available. (Not Standard)
Faces	All commercially available certified veneers per AWI 1300, G11. 1/50" minimum veneer thickness, Medium Density Overlay (MDO), Hardboard (2)
Core Assembly Adhesive	**Type 1**—Waterproof Bond NAF
Face Assembly Adhesive	**Type 1**—Waterproof Bond NAF
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 (3)	**Interior Use**—Life of installation **Exterior Use**—No Warranty(5)
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 Finish	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) > Clear > Standard color selections > Custom color matching (4)
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: Brainerd, Minnesota. 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) Hardboard available in 3-ply construction only.
(3) See complete Oregon Door Warranty for details.
(4) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.
(5) Consult factory for possible 2-year exterior warranty. Additional conditions may apply.
(6) SCL core does not require additional top & bottom rails.

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