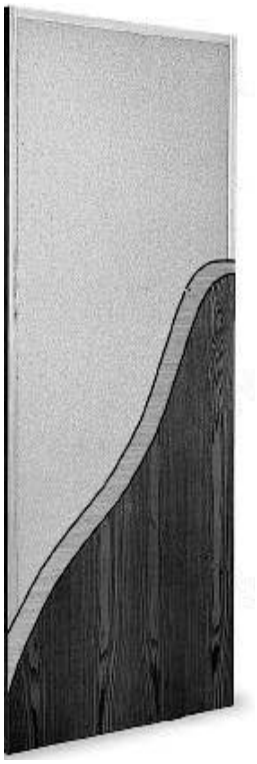
Oregon Door

www.oregondoor.com

AF-5
AF-7

The "GREEN DOOR"

Agri-fiber Core Door



Positive Pressure	5 or 7 Ply
Thickness	Non-Rated & 20 minute 1¾" Only
Maximum Sizes	Non-Rated Single 4^0 x 10^0 Pairs 8^0 x 10^0 20 minute Single 4^0 x 9^0 Pairs 8^0 x 9^0
Core	Agri-fiber Composite from 100% recycled rice straw & wheat husks
Edges	Stiles: Minimum width 1¼ "unless otherwise specified.(1) (6) Edge banding available Rails: Minimum width 2¼" unless otherwise specified. (2)
Edge Construction	Category A: Integral intumescent edge construction available. (Not standard)
Faces	All commercially available veneers per AWI 1300, G11. 1/50" minimum veneer thickness, Medium density overlay (MDO), Hardboard (3)
Core Assembly Adhesive	Type 1 – Waterproof Bond
Face Assembly Adhesive	Type 1 – Waterproof Bond
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 (4)	Interior Use -- Life of installation Exterior Use -- No Warranty
Construction and Labeling Standards	Meet or Exceed -- WDMA I.S. 1-A-04 AWI Section 1300 PC-5 or PC-7 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997 UL10C WH / ITS Labeling Service
Light Openings	Light openings allowed. Visible glass and maximum opening dimensions depend on glazing options. Light cut-out shall be located a minimum of 5" from edge of door or any other cut-out (wire glass). Consult factory for glazing options and requirements.
Factory Finish	AWI system TR-6 > Clear > Classic color selections > Custom color matching (5) > Designer color selections
Factory Machining	> Pre-fitting >Templated hardware prep > Lite cutouts > Louver cutouts
LEED Credits Available	MR 5.1 & 5.2 Local and Regional Materials - (1 point possible) MR 4.1 & 4.2 Recycled Content Credit - Entire assembly 85% pre-consumer, 0% post-consumer. Core 100% pre-consumer, 0% post-consumer (2 points) EQ 4.4 Low Emitting Materials (1 point) MR 6 Rapidly Renewable Resource (1 point) ID Innovation and design process (1 point)

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(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) Hardboard available in 3-ply construction only.
(4) See complete Oregon Door Limited Door Warranty for details.
(5) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing
(6) Standard stile construction is laminated hardwood or LSL backer with a maximum ¼" outer matching or compatible edge. Sizing and beveling should be done at the factory.