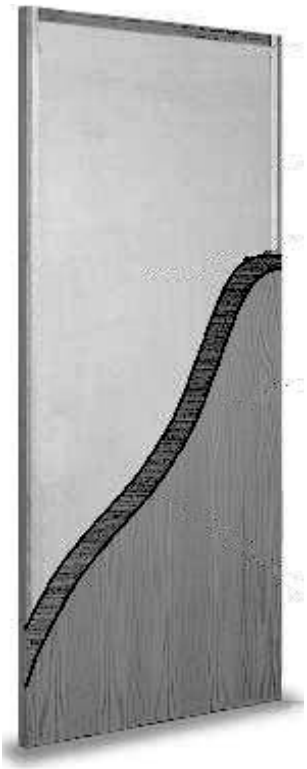
Oregon Door

www.oregondoor.com

FD-5
FD-7

FIRE RATED -MINERAL CORE



Positive Pressure	5 or 7 Ply
Thickness	45, 60 & 90 Minute 1¾" Only
Maximum Sizes	Single 4^0 x 9^0 Pairs (Standard) 8^0 x 9^0 Pairs (Double Egress) 8^0 x 8^0
Core	Non-combustible, asbestos free, urea-free mineral fire core
Edges	Stiles: GP Fire-stop. Per WH / ITS Testing Requirements. Rails: GP Fire-stop. Per WH / ITS Testing Requirements. (2)
Edge Construction	Category A: Integral intumescent edge construction available Category B: Frame mounted intumescent edge construction standard
Faces	All commercially available veneers per AWI 1300, G11. 1/50" minimum veneer thickness, Medium density overlay (MDO), Hardboard (3)
Substrate and Lock Blocking	Engineered substrate and lock blocking available as specified
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
Standards	Meet or Exceed -- WDMA I.S. 1-A-04 (WDMA) AWI Section 1300 PC-5 or PC-7 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997 UL10C WH/ITS Labeling
Light Openings	Light Openings are 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 - project must be within 500 miles of Oregon Door manufacturing site (2 points possible) EQ 4.4 Low Emitting Materials – urea-formaldehyde free (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) Wider rails and internal blocking are available for hardware reinforcement.
(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