## SOLID AND 20 MINUTE FIRE DOORS





## **DESIGN FEATURES**

Type:	Single swing and swinging pair without astragal
Regulatory Agency:	Labeled and certified by ITS/WHI
<b>Reference</b> <b>Standards:</b>	Meets or exceeds ASTM E-152, UL 10C, NFPA 252 and UBC 43-2 industry standards
Grade:	WDMA Custom (standard) or Premium Grade upon specification
<b>Thickness:</b>	1 3/4", 2-1/4" or 1-3/8" (non-rated)
<b>Construction:</b>	Traditional 5-ply construction
Rails:	2-5/8" top and bottom rail before trim - larger rails available upon request
Core:	Particleboard core per ANSI A208.1 or structural composite lumber (SCL) core
Adhesive:	Thermally activated, Type I, (PVA) water resistant
Faces:	Domestic and exotic wood veneer, plastic laminate, MDO
Finish:	Factory stain, lacquer, or prime coat according to AWI Finish Systems 1 through 8 available
Edge Protection:	Not required for single swing - composite material with hardwood, required at meeting edges of rated pair



Colors & textures shown are representative, actual colors and textures may vary.

## **SPECIFICATION DATA**

Meets or exceeds WDMA, AWI and WI industry standards

Domestic & Exotic Veneer Species, Plastic Laminate, and MDO

Wood stiles matching face veneer standard

**Maximum Size**: 4' x 10' single swing and 8' x 10' swinging pairs

Maximum Lite Size: Please inquire

**Finish**: Five standard colors, custom color and finish matching as required

Hinges: Per NFPA No. 80

**Latchset**: Cylindrical, 2 1/8" diameter max. or listed mortise or unit lock

<b>Pre-fitting:</b>	Factory pre-fitting available: 1/8" tolerance between top, edges and meeting edges of pairs
<b>Machining:</b>	Factory pre-machining available per finish hardware schedule requirements
Packaging:	Polyethylene slipsheets
Warranty:	(5) year standard warranty for interior use only - Lifetime warranty available - Please inquire
<b>Positive</b> <b>Pressure:</b>	Meets positive pressure requirements unless noted



**Deadbolt**: Cylindrical up to 2 <sup>1</sup>/<sub>4</sub>" diameter max. or listed mortise

Flushbolts: Per NFPA No. 80, manual or automatic

Exit Device: Listed mortise, rim or vertical rod

Viewer: Per NFPA No. 80

Electric strike, wire chase and mortised overhead stop

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