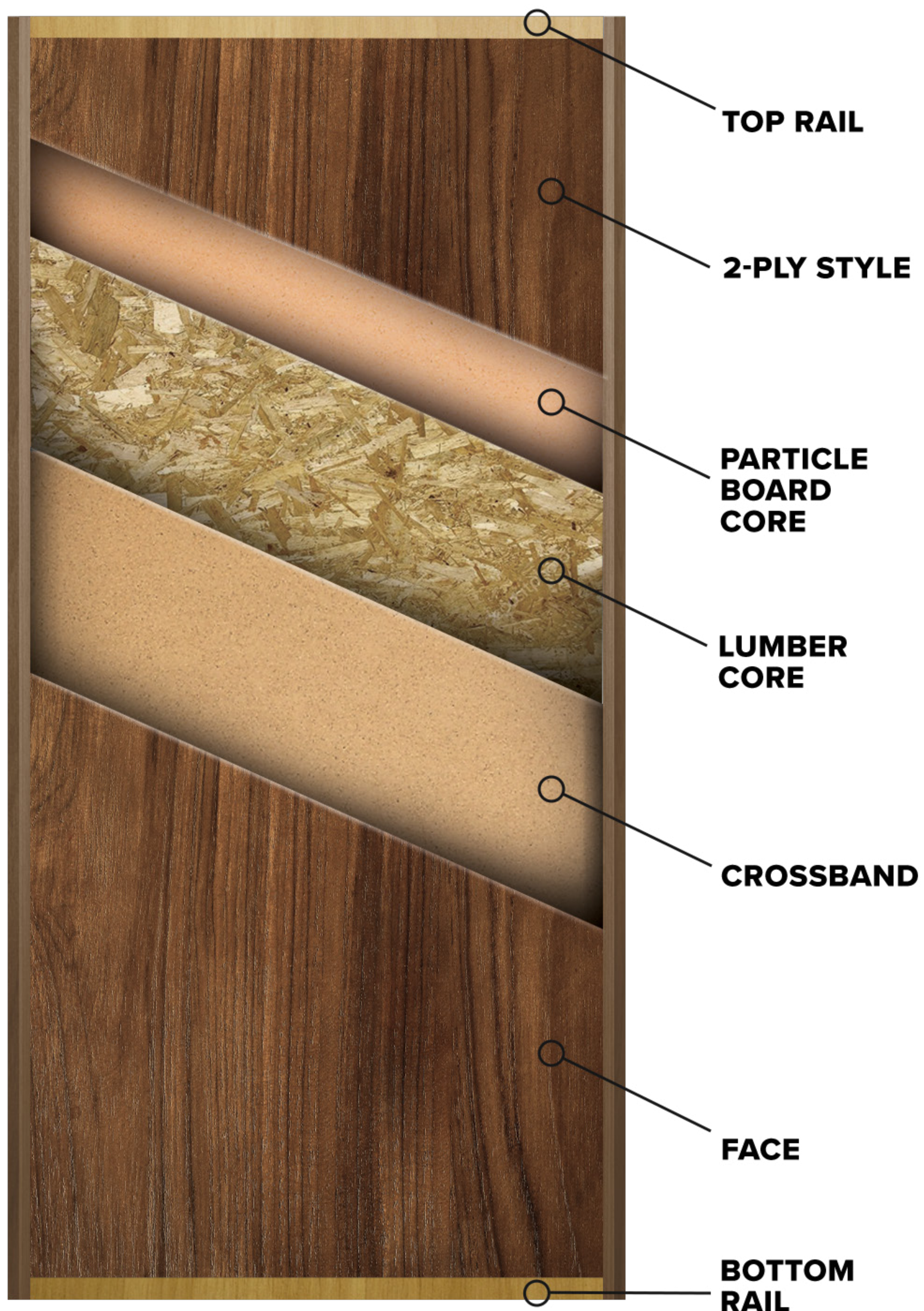


# SOLID AND 20 MINUTE FIRE DOORS



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

**Deadbolt:** Cylindrical up to 2 1/4" 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

## DESIGN FEATURES

<b>Type:</b>	Single swing and swinging pair without astragal
<b>Regulatory Agency:</b>	Labeled and certified by ITS/WHI
<b>Reference Standards:</b>	Meets or exceeds ASTM E-152, UL 10C, NFPA 252 and UBC 43-2 industry standards
<b>Grade:</b>	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
<b>Rails:</b>	2-5/8" top and bottom rail before trim - larger rails available upon request
<b>Core:</b>	Particleboard core per ANSI A208.1 or structural composite lumber (SCL) core
<b>Adhesive:</b>	Thermally activated, Type I, (PVA) water resistant
<b>Faces:</b>	Domestic and exotic wood veneer, plastic laminate, MDO
<b>Finish:</b>	Factory stain, lacquer, or prime coat according to AWI Finish Systems 1 through 8 available
<b>Edge Protection:</b>	Not required for single swing - composite material with hardwood, required at meeting edges of rated pair
<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
<b>Packaging:</b>	Polyethylene slipsheets
<b>Warranty:</b>	(5) year standard warranty for interior use only
<b>Positive Pressure:</b>	Meets positive pressure requirements unless noted

