



- Doors meet WDMA I.S. 6-A Custom Grade quality standards
- Panels are PBC or MDF
- Stiles & rails are PBC for non-rated & 20-minute with 1/42" veneer on panels & 1/16" veneer on stiles & rails
- Cores are Non-Combustible Material for 45-, 60-, & 90-minute with matching hardwood edge
- Factory machined to exact requirements for hardware
- FSC certified by request, subject to availability; Chain of Custody Code PWC-COC-000408
- No added urea-formaldehyde, available by request
- Life of original installation
- Custom top rail options available

**FIRE DOORS** (Refer to our Web site for the latest fire ratings)

**20-Minute Fire Doors**

- Maximum opening size 4'-0" x 8'-0" x 1-3/4", single
- Maximum opening size 7'-0" x 8'-0" x 1-3/4", pair with 3- or 4-point latching; single egress pairs not available
- Cylindrical, mortise lock, or surface exit device
- Flushbolts: automatic or extension, 24" max length • Hinges per NFPA 80

**45-, 60-, 90-Minute Fire Doors**

- Maximum opening size 7'0"x 8'0"x1-3/4" pair with 3- or 4-point latching
- Cylindrical, mortise lock, or surface exit device; CVR's allowed up to 60 minute rating
- Flushbolt: automatic or surface manual • Hinges per NFPA 80

**FACTORY FINISH**

- Doors are available with WDMA TR-6 water reducible, urethane based, acrylic lacquer factory finish
- VT color choices are available or custom color matching by submitting a physical sample ( minimum 3" x 5" )

**STICKING OPTIONS**

- Standard & custom sticking available; ogee & classic not available in 1-3/4" 90 minute

**DIMENSIONS** (Maximum and Minimum)

RATING	Door Height		Door Width		Door Thickness		Stile Width		
Non-rated	10'-0" max	5" min	5'-0" max	8" min	2-1/4" max	1-3/8" min	18" max	2" min	
20-minute	8'-0" max	NA min	4'-0" max	NA min	2-1/4" max	1-3/4" min	NA max	4" min	
45-, 60-, 90-minute	8'-0" max	NA min	4'-0" max	NA min	2-1/4" max	1-3/4" min	NA max	45/60min- 4"; 90min- 5"	
	Top Rail Width		Bottom Rail Width		Panel Height		Panel Width		
Non-rated	18" max	2" min	18" max	2" min	8'-0" max	3" min	5'-0" max	3" min	
20-minute	NA max	4" min	NA max	6" min	7'-1" max	6" min	3'-4" max	6" min	
45-, 60-, 90-minute	NA max	45/60 min-4" 90min- 5"	NA max	6" min	NA" max	NA min	NA max	NA min	
		Flat Panel Thickness							
Non-rated	1-1/8" max, min								
20-minute	1-1/8" max, min								
45-, 60-, 90-minute	1-11/32" max, min								