



- Doors meet WDMA I.S. 6-A Custom Grade quality standards
- Panels are MDF with 1/42" veneer on each side
- Stiles and Rails are Structural Composite Lumber (SCL) for non-rated and 20-minute with 1/42" veneer and matching hardwood edge
- Cores are Non-Combustible Material for 45-, 60-, and 90-minute with matching hardwood edge
- Factory machined to exact requirements for hardware, including pre-drilled pilot holes for hinges and faceplates
- Limited 5-year warranty for interior use

**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 8'-0" x 8'-0" x 1-3/4", pair with 3- or 4-point latching; 4'-0" maximum door width
- 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 3'-6" 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; 3'-6" maximum door width
- Cylindrical, mortise lock, or surface exit device
- Flushbolt: automatic or surface manual
- Hinges per NFPA 80

**FACTORY FINISH**

- Doors are available with WDMA TR-6 catalyzed polyurethane factory finish.
- VT color choices are available or custom color matching by submitting a physical sample (minimum 3" x 5").
- All VT factory-finished doors have sealed top and bottom rails.

**STICKING OPTIONS**

- Reference *Heritage Sticking Options – 1000 Series*
- Custom sticking available

**DIMENSIONS (Maximum and Minimum)**

Rating	Door Height		Door Width		Door Thickness		Stile Width	
Non-Rated	10'-0" max	1'-2" min	4'-0" max	1'-0" min	2-1/4" max	1-3/8" min	10" max	3" min
20-Minute	8'-0" max	1'-9" min	4'-0" max	1'-4" min	2-1/4" max	1-3/4" min	10" max	5" min
45-, 60-, 90-Minute	8'-0" max	1'-9" min	3'-6" max	1'-4" min	2-1/4" max	1-3/4" min	10" max	4" min
	Top Rail Width		Cross/Lock Rail Width		Bottom Rail Width		Panel Height	
Non-Rated	10" max	3" min	10" max	3" min	10" max	3" min	9'-6" max	6" min
20-Minute	10" max	5" min	10" max	3" min	10" max	10" min	6'-9" max	6" min
45-, 60-, 90-Minute	10" max	6" min	10" max	3" min	10" max	6" min	7'-0" max	6" min
	Panel Width		Flat Panel Thickness					
Non-Rated	3'-6" max	6" min	5/8" max, min					
20-Minute	3'-2" max	6" min	5/8" max, min					
45-, 60-, 90-Minute	3'-0" max	6" min	7/8" max, min					