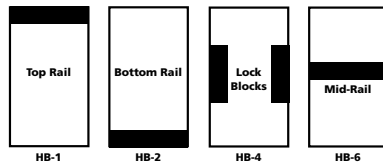


- **TOP RAIL:**  
1-1/2" Firestop™
- **VERTICAL STILES:**  
1 " Firestop™ with matching hardwood edge  
**Crossbands concealed at edge**
- **CORE:**  
Incombustible Mineral Core
- **CROSSBANDS:**  
High Density Fiber (HDF) or no added urea-formaldehyde High Density Fiber (HDF)\*  
20% of door construction weight, composed of pre-consumer recycled material.
- **FACES:**  
"A" grade wood veneer, unless otherwise specified or FSC certified\*
- **FINISHED THICKNESS:**  
1-3/4" (± 1/16")
- **BOTTOM RAIL:**  
1-1/2" Firestop™

All dimensions shown are nominal before sanding, trimming and prefitting within industry standards. Specifications may be changed at manufacturer's option. Prefit and stock sizes available

\*No added urea-formaldehyde or FSC certified must be specified.

**Blocking Reinforcement Options:**  
available at additional cost for undercutting and specialized hardware. Blocking recommended for Extra Heavy Duty Doors using surface mounted hardware.



**LEED Version 3 Credit Assistance**

|                                    |   |
|------------------------------------|---|
| Recycled Material MR 4: 1-2 points | X |
| Regional Material MR 5: 1-2 points | X |
| Certified Wood MR 7: SW-COC-000736 | X |
| Low-Emitting Material EQ 4.4*      | X |

Credit assistance available for multiple LEED rating systems

**WDMA PREMIUM GRADE EXTRA HEAVY DUTY DOOR**

**DOOR FEATURES:**

- Finish Type:** WDMA TR-6, Catalyzed Polyurethane Factory Finish
- Veneer Match:** Book match standard. Slip or random available if specified.
- Veneer Face Assembly:** Running match standard. Center or balanced available if specified.
- Pairs and Sets:** Pair match, set match available
- Doors/Transoms:** Continuous match standard. End or no match available if specified.
- Vertical Edges:**  
(visible surface) Matching hardwood finished at factory (-2) with edge-before-face construction. Optional edges are: unfinished (-1) and stiles primed at factory (-9).
- Cutouts:** Allow 5" minimum distance from door edges and hardware cutouts
- Standard Bevel:** 1/8" in 2"
- Clearances:** 1/8" top, 1/8" lock and hinge stiles. See NFPA-80 6.3.1.7, 2007 edition, for bottom clearances.
- STC Rating:** STC 33, gasketing and door sweep required.
- Screw Holding and Split Resistance:**  
Refer to July 31, 2008 Customer Service Update #CS119F ([www.vtindustries.com/doors/updates.aspx](http://www.vtindustries.com/doors/updates.aspx))



**DOOR STANDARDS:**

- ANSI/WDMA I.S. 1-A and AWS Section 9 Quality Standards (Bonded Core).
- Top and bottom rails of door shall be factory sealed.
- Doors shall be clad in WDMA premium "A" grade wood veneer with minimum thickness 1/42" before sanding, with Type 1 adhesive containing no added urea-formaldehyde. Both domestic and exotic hardwood species available for transparent finish. Mill option face material for opaque finish.
- Neutral pressure fire doors: testing, labeling and inspection by Intertek/Warnock Hersey.
- Cutouts for vision panels and louvers shall be made at the factory and shall be of sizes and locations as indicated on the drawings. Factory finished wood glazing stops or beige powder coated steel lite frames shall be furnished for lite openings unless otherwise specified. Steel lite frames may be veneer-wrapped at additional cost.
- Hardware preparation: All cutouts for mortise hardware shall be made at the factory from hardware manufacturer's templates and approved shop drawings.
- Doors shall be individually poly-bagged for protection in transit and storage periods, and shall be marked as per tag openings on shop drawings.