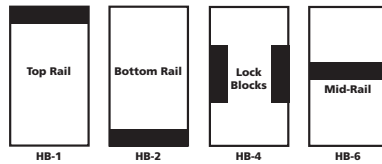


All dimensions shown are nominal before sanding, trimming and prefitting within industry standards. Specifications may be changed at manufacturer's option. Prefit and stock sizes available.

+ Depending on hardware 45 & 60 minute single doors may qualify for SCL stile or rail material.

*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: SCS-COC-004128	X
Low-Emitting Material EQ 4.4*	X

Credit assistance available for multiple LEED rating systems

AWS/WDMA CUSTOM GRADE EXTRA HEAVY DUTY DOOR

DOOR FEATURES:

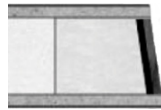
Finish Type: WDMA TR-8/AWS System 9 (UV Cured Urethane), Primed Factory Finish or Opaque Paint.

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.

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"

Clearances: 1/8" top, 1/8" lock and hinge stiles. See NFPA-80 6.3.1.7.1, 2013 Edition. Bottom clearance 3/4" max. (bottom of the door to top finish floor) See NFPA-80 4.8.4.1, 2013 edition.

STC Ratings: STC 36, 37 See STC Chart for requirements.

Screw Holding and Split Resistance:
Refer to Customer Service Update #CS119F
(www.vtindustries.com/doors/csupdates)

DOOR STANDARDS:

• WDMA I.S. 1-A-2011 and AWS, Edition 2, Section 9 Quality Standards (Bonded Core).

• Top and bottom rails of door shall be factory sealed.

• Doors shall be clad in AWS/WDMA custom "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. Premium "AA" grade wood veneer available by request.

*• Positive 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. Steel lite frames shall be furnished for lite openings unless otherwise specified. Steel lite frames may be veneer-wrapped at additional cost.

• Cutouts for vision panels shall be made at the factory and shall be of sizes and locations as indicated on drawings.

• 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.