



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

#Contain no added urea-formaldehyde
^No added urea-formaldehyde or FSC must be specified

No blocking required

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

AWS PREMIUM GRADE EXTRA HEAVY DUTY DOOR

DOOR FEATURES:

Finish Type: AWS System 2 - pre-catalyzed lacquer factory finish

Veneer Match: Book match standard. Slip or random available if specified.

Veneer Face Assembly: Balanced match standard. Center or running 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). Optional edges are: unfinished (-1) and stiles primed at factory (-9).



Cutouts: 5" minimum distance from door edge and the minimum distance between lite and lock cut out is 3-5/16" for 20-minute and 5" for 45-minute

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.

Security Rating: Class 40 (highest rating possible)

Screw Holding and Split Resistance: Refer to July 31, 2008 Customer Service Update #CS119F (www.vtindustries.com/doors/updates.aspx)

DOOR STANDARDS:

• ANSI/WDMA I.S. 1-A and AWS Section 9 Quality Standards (Bonded Core). UBC 7-2-1997, Parts I and II. IBC 2000. UL 10-C.

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

• Doors shall be clad in AWS premium "AA" grade wood veneer with minimum thickness 1/42" before sanding, with Type II adhesive containing no added urea-formaldehyde. Both domestic and exotic hardwood species available for transparent finish. Mill option face material for opaque finish.

*• Positive pressure 20-minute Intertek/Warnock Hersey fire labels shall be available within size and usage limitations. Fire-rated doors must use approved lite frames. 20-minute available as pairs and single doors, 45-minute available as single doors.

• Cutouts for vision panels 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 metal frames shall be furnished for lite openings for 20-minute only. Louvers are prohibited in 20-minute fire doors and lites are prohibited for 60-minute fire doors.

• 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 protected in transit and storage periods, and shall be marked as per tag openings on shop drawings.