

PRIMED HDF

THICKNESS	1-3/4", 1-3/8", 2", or 2-1/4" ($\pm 1/16"$)
MAXIMUM SIZE	4'-0" x 10'-0" maximum, for oversized doors please consult VT; see fire door capability chart for rated doors
CORE	Structural Composite Lumber Core (SCLC), 70% of door construction weight
VERTICAL EDGES (STILES)	Structural Composite Lumber (SCL) or Fire Composite as required with finished mill option (primed or painted edges)
HORIZONTAL EDGES (TOP & BOTTOM RAILS)	Structural Composite Lumber (SCL) - Sealed Top & Bottom Rails
FACES	Primed High Density Fiberboard (HDF)
STANDARD BEVEL	1/8" in 2" or 3°
FINISH	Primed; Wood accessories available finished to match
ADHESIVE	Type 1 adhesive
FACTORY MACHINING	Pre-drilled hinge pilot holes; all cutouts for mortise hardware should be made at the factory from hardware manufacturer's templates & approved shop drawings
QUALITY STANDARDS	WDMA I.S. 1-A & AWS, Section 9 Quality Standards (Bonded Core)
WDMA PERFORMANCE LEVEL	Extra heavy duty
SUSTAINABILITY	<ul style="list-style-type: none"> • CARB Phase 2 / TSCA VI Compliant • GREENGUARD GOLD or SCS Indoor Advantage Gold • FSC upon request. Consult VT for LEED documentation • Environmental Product Declaration (EPD) • Health Product Declaration (HPD)
DOOR WEIGHT	Approx. 6 lbs./sq. ft.
WARRANTY	Limited Lifetime, Interior use only. View warranty .



SCLC-3 (5508H, 5P08H, 808H, 8P08H)

ADDITIONAL DOOR FEATURES

CUTOUTS: 5" minimum distance from door edge & the minimum distance between lite & lock cut out is 1-1/2" non-rated & 20-minute, 5" lite to lock (45-minute)

CLEARANCES: 1/8" top, 1/8" lock & hinge stiles. See NFPA-80 6.3.1.7. Bottom clearance 3/4" max (bottom of the door to top finish floor) See NFPA-80 4.8.4.

SECURITY RATING: Class 40, ASTM 476 (highest rating possible)

LABELING: Positive pressure, Category A 20-minute Intertek/Warnock Hersey fire labels per NFPA 80 4.2 Fire-rated doors must use approved lite frames, UL 10C

PACKAGING: Doors shall be individually poly-bagged by request for protection & marked as per tag openings on shop drawings

ACCESSORIES: Door bottoms, sweeps, thresholds, gasketing, lite kits & glass may be supplied by VT or others.

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