

WOOD VENEER, HPDL, OR MDO

THICKNESS	1-3/4" (± 1/16")
MAXIMUM SIZE	Please consult VT for maximum sizes. See fire capability chart for rated doors
CORE	Agrifiber Core (WSPC), ANSI A208.1, Grade LD-2, 70% of door construction weight, composed of pre-consumer rapidly renewable material
VERTICAL EDGES (STILES)	Structural Composite Lumber (SCL) or Fire Composite as required with matching/compatible wood/veneer or matching HPDL edges
HORIZONTAL EDGES (TOP & BOTTOM RAILS)	Structural Composite Lumber (SCL) or Fire Composite as required - sealed top & bottom rails
FACES	Wood veneer, HPDL Horizontal Grade Standard (HGS) meets NEMA standard LD-3, or MDO
CROSSBANDS	High density fiberboard (HDF), 20% of door construction weight, Pre-consumer recycled material
STANDARD BEVEL	1/8" in 2" or 3"
FINISH	Wood veneer: WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane); laminate: woodgrains, solid colors, & patterns
VENEER MATCH / FACE ASSEMBLY	Book match standard. Slip or random available; face assembly: running match standard, center, balanced, or center balanced available
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 & AWD, Section 9 Quality Standards (Bonded Core)
WDMA PERFORMANCE LEVEL	Heavy Duty. For extra heavy duty, blocking for hardware is required
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. 5.5 lbs./sq. ft.
WARRANTY	Limited Lifetime, Interior use only. View warranty



WSPC-5 (5509H, 5P09H, 9P09H, 909H)

ADDITIONAL DOOR FEATURES

PAIRS & SETS: Pair match standard, set match available

DOORS/TRANSOMS: Continuous match standard. End or no match available

CUTOUTS: 4" minimum distance from door edge & the minimum distance between lite & lock cut out is 3-5/16"

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

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

LABELING: Positive pressure, Category A 20-minute Intertek/Warnock Hersey fire labels shall be available within size & usage approvals.

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.

VT INDUSTRIES RESERVES THE RIGHT TO CHANGE DESIGN AND/OR DETAILS OF ITS PRODUCTS WITHOUT NOTICE.