

WOOD VENEER, HPDL, MDO

THICKNESS	1-3/4" (± 1/16")
MAXIMUM SIZE	Maximum: Passage 48"x96"(Access 36" x 80") ; Minimum: Passage 31" x 60" (Access 18" x 40")
CORE	Structural Composite Lumber Core
VERTICAL EDGES (STILES)	Structural Composite Lumber (SCL), with matching/compatible wood/veneer, matching HPDL, or finished mill option (primed or painted) edges. Access Door: lumber only
HORIZONTAL EDGES (TOP & BOTTOM RAILS)	Structural Composite Lumber - sealed top & bottom rails. Access Door: lumber only
FACES	Wood veneer, HPDL Horizontal Grade Standard (HGS) meets NEMA standard LD-3, MDO
CROSSBANDS	High Density Fiberboard (HDF), 15% of door construction weight, Pre-consumer recycled material
HINGES	Must be located on the same edge on the passage & access door Per NFPA 80-butt, continuous hinge, pivot for passage doors Invisible hinge (Soss, Tectus), continuous hinge for access doors
STANDARD BEVEL	1/8" in 2" or 3°
FINISH	Wood veneer: WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane); Primed factory finish or opaque finish; 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 & 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. 6.9 lbs./sq. ft.
WARRANTY	Limited Lifetime, Interior use only. View warranty



BH-5

- ACCESS DOOR**
- Access door size determined by hardware, lites, and edge margins
 - Access door will be centered in the passage door
 - Minimum 10" margin between access door cutout and bottom of passage door
 - 1/4" x 1/4" rabbet (corresponding rabbet in passage door cutout)
 - Corners rounded 1/4" (corresponding cutout corner 3/8")
 - Louvers not available
 - Latching hardware: cylinders, mortised, unit or card
 - Shelves not available
 - Raceways not available
 - Swing: Access door swill will always be the same hand but opposite direction (ex. LH/LHR)

ADDITIONAL DOOR FEATURES

PAIRS & SETS: Pair match standard, set match available

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

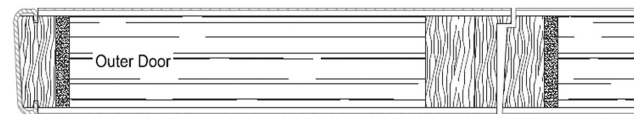
CUTOUTS: 6" minimum distance from door edge & the minimum distance between lite & lock cut out is 3-5/16"

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)

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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