

HERITAGE COLLECTION: BR-5

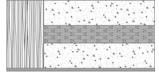
BULLET RESISTANT CENTER CORE, NON-RATED

WOOD VENEER, HPDL, MDO, PALLADIUM

THICKNESS	Thickness varies based on resistance level. Please consult VT.
MAXIMUM SIZE	Please consult VT
CORE	Bullet Resistant Center Core
VERTICAL EDGES (STILES)	Lumber matching/compatible wood/veneer, matching HPDL or finished mill option (primed or painted) edges
HORIZONTAL EDGES (TOP & BOTTOM RAILS)	Structural Composite Lumber - sealed top & bottom rails
FACES	Wood veneer, HPDL Horizontal Grade Standard (HGS) meets NEMA standard LD-3, MDO
CROSSBANDS	High Density Fiberboard (HDF), 20% of door construction weight, Preconsumer recycled material
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
BULLET RESISTANCE	Levels 1-8
SUSTAINABILITY	 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	Varies by level; please consult VT
WARRANTY	Limited Lifetime, Interior use only. <u>View warranty</u>



BR-5 (5805H)



BULLET RESISTANT CORE CONSTRUCTION DETAILS

ADDITIONAL DOOR FEATURES

PAIRS & SETS: Pair match standard, set match available

DOORS: Continuous match standard, End or no match available

CUTOUTS: 5° 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

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











