

## HERITAGE COLLECTION: BL-5

## BEADLESS LITE 5-PLY BONDED PARTICLEBOARD OR STRUCTURAL COMPOSITE LUMBER CORE, NON-RATED

## WOOD VENEER, HPDL, MDO

THICKNESS	1-3/4" or 2-1/4" (± 1/16")	
MAXIMUM SIZE	Please consult VT	REMOVABLE TOP RAIL PLUG
CORE	Particle Board Core or 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	
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, 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); 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	SCLC: Extra heavy duty. PC: heavy duty, for extra heavy duty, blocking is required	
SUSTAINABILITY	<ul> <li>CARB Phase 2 / TSCA VI Compliant</li> <li>GREENGUARD GOLD or SCS Indoor Advantage Gold</li> <li>FSC upon request, Consult VT for LEED documentation</li> <li>Environmental Product Declaration (EPD)</li> <li>Health Product Declaration (HPD)</li> </ul>	BL-5 (5L08H)
DOOR WEIGHT	(PC) Approx. 5.5 lbs./sq. ft. (SCL) Approx. 6.0lbs./sq. ft.	
WARRANTY	Limited Lifetime, Interior use only. <u>View warranty</u>	

## ADDITIONAL DOOR FEATURES

PAIRS & SETS: Pair match standard, set match available

DOORS/TRANSOMS: 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 RATINC: Class 40, ASTM 476 (highest rating possible)

LABELINC: 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

<u>PACKAGING</u>: Doors shall be individually poly-bagged by request for protection & marked as per tag openings on shop drawings <u>ACCESSORIES</u>: 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.



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