

## PALLADIUM COLLECTION:

FOAM CORE

MODIFIED EPS FOAM CORE, NON-RATED

## FIXED OR REMOVABLE EDGE

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THICKNESS	1-3/8" - 2-1/4" (± 1/16")
MAXIMUM SIZE	3' x 7' at 1-3/8" thickness; 4' x 10' at 1-3/4" or 2-1/4" thickness
CORE	Modified EPS Foam Core
VERTICAL EDGES (STILES)	Structural Composite Lumber (SCL), with matching/compatible wood/veneer or finished mill option.
HORIZONTAL EDGES (TOP & BOTTOM RAILS)	Structural Composite Lumber - sealed top & bottom rails
FACES	Inpro Rigid Vinyl
CROSSBANDS	High Density Fiberboard (HDF), 20% of door construction weight, Preconsumer recycled material, Rigid Vinyl, or Paintable Surface
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	Heavy Duty
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>
DOOR WEIGHT	Approx. 2.7 lbs./sq. ft.
WARRANTY	Limited Lifetime, Interior use only. <u>View warranty</u>



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## 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

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.











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