DOOR FEATURES:

**Finish Type:** Woodgrains, Solid Colors & Patterns.

**Laminate Match:** Horizontal grade - standard (HGS)

**Vertical Edges:** (Visible surface) Matching wood edge finished to match the face.

**Cutouts:** 3-5/16" minimum distance between lite and lock cutout and 5" minimum distance from door edge.

**Standard Bevel:** 1/8" i n 2" or 3 degrees.


**Security Rating:** Class 40 (highest rating possible)

**STC Rating:** See STC chart for requirements.

**Screw Holding:** Refer to Customer Service Update #CS119F (www.vtindustries.com/doors/csupdates)

DOOR STANDARDS:

- **WDMA I.S. 1-A-2013 and AWS, Edition 2, Section 9 Quality Standards (Bonded Core).**
- **Top and bottom rails of door shall be factory sealed.**
- **Doors shall be clad in horizontal grade standard high pressure decorative laminate, meeting or exceeding NEMA Standard LD3, Type HGS, with Type 1 adhesive containing no added urea-formaldehyde. Standard colors and patterns may be selected, or custom colors and patterns can be specified at additional cost.**
- **Neutral pressure 20-minute Intertek/Warnock Hersey fire labels shall be available within size and usage limitations. Fire-rated doors must use approved lite frames. Louvers are prohibited in 20-minute fire doors. UL 10B**
- **Positive pressure fire label is available on 20-minute single doors going into welded or knock-down steel frames. Louvers are prohibited in 20-minute fire doors. Positive pressure must be noted at time of bid. UL 10C**
- **Cutouts for vision panels and louvers shall be made at the factory and shall be of sizes and locations as indicated on the drawings. Factory finished wood glazing stops or beige powder coated steel lite frames shall be furnished for lite openings unless otherwise specified. Louvers are prohibited in 20-minute fire doors.**
- **Cutouts for vision panels shall be made at the factory and shall be of sizes and locations as indicated on drawings. See STC chart for lite sizes and glass requirements by STC rating.**
- **Hardware preparation: All cutouts for mortise hardware shall be made at the factory from hardware manufacturer's templates and approved shop drawings.**
- **Doors shall be individually poly-bagged for protection in transit and storage periods, and shall be marked as per tag openings on shop drawings.**
- **Door bottoms, sweeps, thresholds, gasketing, lite kits and glass may be supplied by others or VT.**

Fire composition blocking may be required with certain hardware preparation

**HIGH PRESSURE DECORATIVE LAMINATE**

**BONDED STAVE LUMBER CORE**

**5-PLY CONSTRUCTION**

**NON RATED OR 20-MINUTE**

**POSITIVE (SINGLE) OR NEUTRAL PRESSURE**

**LEED V4 Credit Assistance Available**

- **MR - Building Life Cycle Impact Reduction - Option 4**
- **MR - Extraction / Manufacture Valuation Factor**
- **MR - BPDO Environmental Product Declarations - Option 1**
- **MR - BPDO Sourcing of Raw Materials - Option 2**
- **MR - BPDO - Material Ingredients - Option 1**
- **EQ - Low-Emitting Materials**

Consult VT for project specific LEED compliance documentation. FSC available by request.