

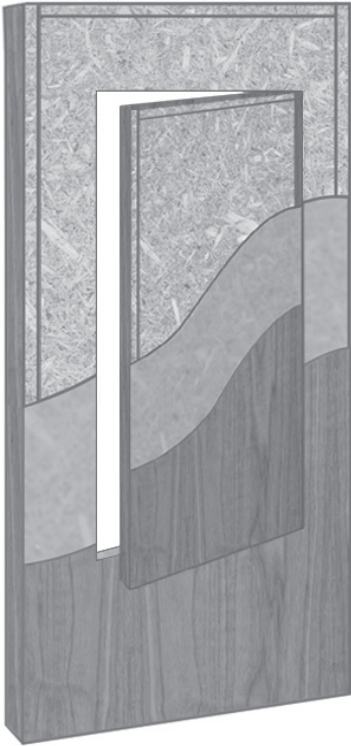
THIS INFORMATION IS FOR HOLSTEIN & EGGERS  
NEENAH PRODUCTION FACILITIES.

WOOD VENEER OR MILL OPTION  
BEHAVIORAL HEALTHCARE  
SCL CORE  
NON-RATED

**HERITAGE**  
VT Door Type

**BH-5**

(Interior use only)



**VERTICAL STILES:**

SCL, matching wood edge available

**CORE:**

SCL

**CROSSBANDS:**

HDF; 15% of door construction weight, composed of pre-consumer recycled material

**FACES:**

Wood veneer "A" grade, unless otherwise specified, Mill Option Paintable Surface

**HINGES:**

Hinges must be located on the same edge on the passage and access door  
Per NFPA 80-butt, continuous hinge, pivot for passage doors  
Invisible hinge (Soss, Tectus), continuous hinge for access doors

**FINISHED THICKNESS:**

1-3/4"

All dimensions shown are nominal before sanding, trimming and prefitting within industry standards. Specifications may be changed at manufacturer's option. Prefit and stock sizes available.

**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

**LEED V4 Credit Assistance Available**

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

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

**AWS/WDMA CUSTOM GRADE EXTRA HEAVY DUTY DOOR**

**DOOR FEATURES:**

**Standard Finish Type:** WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane). Primed factory finish or opaque finish available.

**Veneer Match:** Book match standard. Slip or random available.

**Veneer Face Assembly:** Running match standard. Center or balanced available.

**Pairs and Sets:** Pair match standard, set match available.

**Doors/Transoms:** Continuous match standard. End or no match available.

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

**Cutouts:** 6" minimum distance from door edge and the minimum distance between lite

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

**Clearances:** 1/8" top, 1/8" lock and hinge stiles. See NFPA-80 6.3.1.7.1, 2013 Edition. Bottom clearance 3/4" max (bottom of the door to top finish floor). See NFPA-80 4.8.4.1, 2013 edition.

**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](http://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 AWS/WDMA custom wood veneer "A" grade with minimum thickness 1/42" before sanding, with Type 1 adhesive containing no added urea-formaldehyde. Both domestic and exotic hardwood species available for transparent finish. Premium "AA" grade wood veneer available by request.

• Mill option paintable surface for opaque finish door construction will be 3-ply. HDF faces adhered to core material. No crossbanding.

• Factory finished wood glazing stops or beige powder coated metal lite frames shall be furnished for lite openings. Metal lite frames may be veneer-wrapped at additional cost.

• 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.