**IHC-5: Institutional Hollow Core Door**

**SPECIFICATIONS**

- **Max Size:**
  - Singles: 4'0” x 10'0”
  - Pairs: 8'0” x 10'0”

- **Transoms:** Available. Contact Five Lakes for size restrictions.

- **Thickness:** 1-3/4”, 1-3/8”

- **Core:** Expanded honeycomb kraft core, 2-1/4” cells.

- **Veneers:** Any commercially available wood veneered door face. (AWI Custom Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.

- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.

- **Rails:** 6” min. (before trim) mill option hardwood or SCL.

- **Lockblocks:** Two 2-5/8” x 20” mill option wood.

- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

- **Adhesives:**
  - Door assembly – Type I
  - Veneers – Type II (Type I Available)

- **Lites:** Wood lip, wood flush or Metal Vision Panel.

- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available. Doors wider than 3’0” or taller than 7’0” not warranted for warp.

- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.

- **Fire Rating:** Not available.

- **Standards:** ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.*