

PRODUCT DATA SHEET

PC-5: Bonded 5-Ply Particleboard 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" & 2-1/4"
- Core:** Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.
- Veneers:** Any commercially available wood veneered door face. WDMA "A" 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:** 2-1/4" min. (before trim) mill option wood or SCL.
- 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
- Lites*:** Metal vision frames open for 1/4" wire glass or 3/16" Firelite NT glass.
Max visible glass 1296 sq in;
max width 36", max length 54"
Louvers not available in FPC 20 minute.
Wood lip or wood flush available.
- 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.
- Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- Fire Rating:** 20-minute available
Neutral (standard) and Positive Pressure Category B**
Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4" or 1-3/8" (single only)
- 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.

**Contact Five Lakes for size restrictions

