PC-5: Bonded 5-Ply Particleboard Core Door
(No Added Urea Formaldehyde)

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:
NAUF Particleboard which complies with ANSI A208.1-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 or decorative laminate.

Rails:
2-1/4" min. (before trim) mill option hardwood or SCL

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

Adhesives:
NAUF Door assembly – Type I
Veneers – Type II

Lites*:
Metal vision frames open for 1/4" wired 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.
Non-rated 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.