

# 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 Fortress 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:	By hand with water-based stains. Clear or stained. Fortress Door Company 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:	Fortress 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

\*Minimum 5.5" from any edge of door including hardware cut-outs, to meet labeling and warranty requirements.

\*\*Contact Fortress Door Company for size restrictions.

