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.