FPC-9: Particleboard Core Door 9-Ply

SPECIFICATIONS

Max Size: Singles: 3’0” x 8’0”
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
Veneers: Rotary Natural Birch and Plain Sliced Red Oak
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 hardwood 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” wired glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”
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.
Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.
Fire Rating: Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey International (ITS-WHI) 1-3/4” 20-minute available.
Standards: FPC-9 doors are economical quality alternative to our 5-ply line.

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.
**Contact Five Lakes for size restrictions