

PRODUCT DATA SHEET



MC5-90: Fire Resistant 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"
- Core:** Incombustible non-asbestos engineered mineral core
- Veneers:** Any commercially available wood veneered door face. WDMA "A" Grade, Brook & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.
Note: 9-Ply available. Contact Fortress for details.
- Stiles:** 1" Firestop laminated to 1/2" (before trim) wood... can be veneered with compatible veneer band or decorative laminate.
- Rails:** 2" Firestop top and bottom.
- Factory Finish:** By hand with water-based stains. Clear or stained. Fortress standard colors or custom color match available.
- Adhesives:** Door assembly – Type I
Veneers – Type II (Type 1 available)
- Lites*:** Max visible glass 100 sq in;
max width 12", max length 33"
Fusible link louver up to 24" x 24".
- Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- Warranty:** Fortress doors are warrantied 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" (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 Fortress for size restrictions.

