

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 Five Lakes 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, Book & Running match is standard, MDO, Primed Hardboard and Decorative Plastic Laminate.
- Stiles: Note: 9-Ply Available. Contact Fortress Door for details.
1" Firestop laminated to 1/2" (before trim) wood. can be veneered with a compatible veneer band or decorative laminate.
- Rails: 2" Firestop top and bottom.
- Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Fortress standard colors or custom color match available.
- Adhesives: Door assembly – Type I
Veneers – Type II (Type I 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 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 (ITS-WH) 90-minute B label

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 door for size restrictions

