

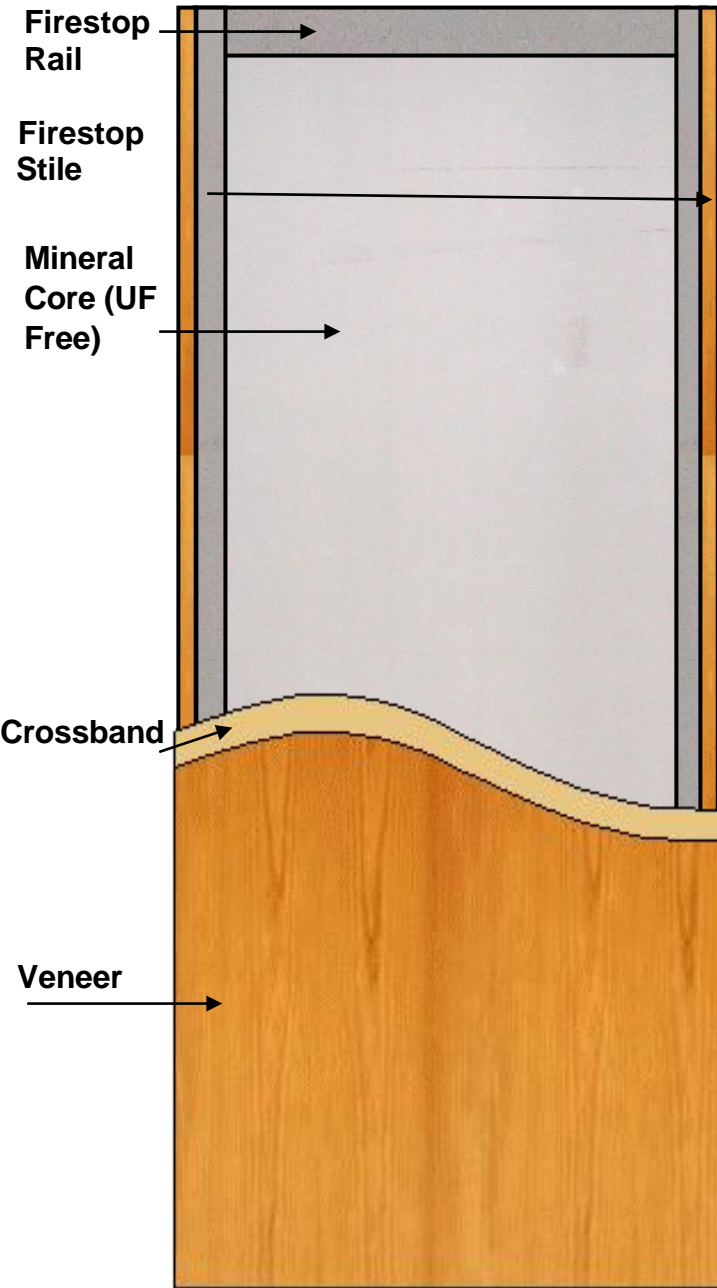


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PRODUCT DATA SHEET

MC5-90: 90-Minute Fire-Resistant Mineral Core Door (5-Ply)

SPECIFICATIONS



- Maximum Size: 48" wide x 108" high. Pairs 96" x 96"
- Transoms: Call office for details.
- Thickness: 1.75"; 2.0" and 2.25"
- Core: Incombustible, non-asbestos mineral core, engineered to meet label requirements.
- Veneers: Many species of natural wood veneer are available. WDMA 'A' grade, book & running match are standard. Primed Hardboard, Primed MDF, MDO and Decorative Plastic Laminate are also available.
- Stiles: Firestop comprised of 1.00" width of composition and 0.5625" width of Douglas Fir are standard. Matching veneered edges as also available. All dimensions prior to factory trimming and prefitting.
- Rails: 2.0" Firestop for both top and bottom rails. All dimensions prior to factory trimming and prefitting.
- Finish: TR-6 UV clear, custom stain to match color, or primed where applicable.
- Adhesives: PVA meets or exceeds WDMA I.S.1-A for Type 1 flush wood door adhesive.
- Lites: Metal vision frames with 3/16" pyran glass. Fusible link louvers and Fire lite NT glass are also available. Maximum visible glass is 100 square inches.
- Blocking: Top rail, bottom rail, stiles, and special blocking for special hardware is available. May be required to meet max pair sizes.
- Machining: Bevel, hinge and lock, mortise lock, cardlock, pivot and other hardware preps using state of the art CNC equipment.
- Fire Rating: 90-Minute Intertek Testing Services / Warnock Hersey Listing. Neutral Pressure.
 The following standards: NFPA 252 (1995) : ASTM E152-81a : UBC 7-2 (1994) : UL 10(b) (1997) : CAN / ULC S104 1980 (R1985) : NFPA 252 (2008) : UL 10(b) Revision 1 (2009) : CAN / ULC S104 (2010)
- Standards: Meets ANSI, WDMA I.S. 1-A and AWI

Environmental / LEED Credit Contributions (Optional)

- MR 4: Recycled Content
- MR 5: Regional Materials
- MR 6: Rapidly Renewable Materials (Bamboo Veneer Only)
- MR 7: Certified Wood (FSC Pure, FSC % and FSC CW)
- IEQ 4.4: Low Emitting Materials / No Added Urea Formaldehyde

