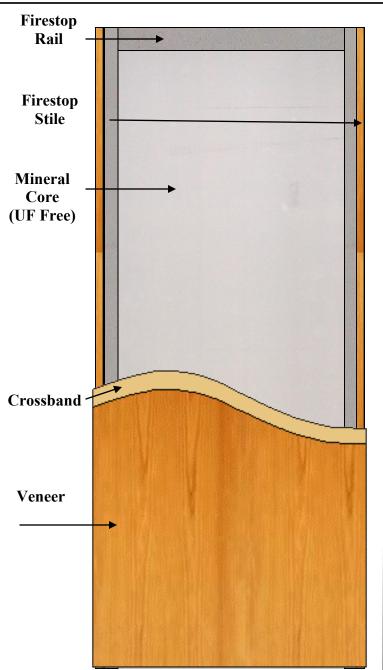


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PRODUCT DATA SHEET

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

48" wide x 96" high, Pairs: 96" x 96"

SPECIFICATIONS

Maximum Size:

Call office for details. Transoms: Thickness: 1.75" 2.00" & 2.25" max height 96" Core[.] Incombustible, non-asbestos mineral core, engineered to meet label requirements. Many species of natural wood veneer are available. Veneers 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 hardwood edges are 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. I-A for Type I flush wood door adhesive. Lites: Metal vision frames with 1/4" wire glass. Fusible link louvers, Firelite NT glass, and 90-minute fire-rated wood vision kits to match door skin are also available. 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, card lock, pivot and other hardware preps using state of the art CNC equipment. Fire Rating: 90-Minute Warnock Hersey Listing 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 SI04 (2010) Meets ANSI, WDMA I.S. I-A and AWI Standards:

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