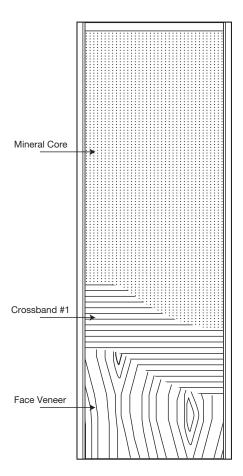


ARCHITECTURAL 5-PLY MINERAL CORE DOOR 90-MINUTE FIRE RATED

BONDED TO CORE - NEUTRAL PRESSURE B LABEL - HARDWOOD VENEER OR PLASTIC LAMINATE - GRADE A

Provides 90-minute fire protection and are intended for use where a 90 minute barrier is required. Listed by Warnock Hersey International (W.H.I.)



*Stile and rail minimums may vary due to hardware requirements.

**Door may be prefit in field by licensed W.H.I. dealer or distributor.

Haley Bros., Inc. 6291 Orangethorpe Ave Buena Park, CA 90620

PH 800-854-5951 FAX 714-994-6971 info@haleybros.com www.haleybros.com

PRODUCT FEATURES AND SPECIFICATIONS

Maximum Size: 4' 0" X 9' 0"; Regular pair and double egress maximum 8' 0" X 8' 0". Concealed intumescents if requested at meeting stiles of pairs. Sizes may be restricted by specified hardware.

Thickness: 13/4"

Core: Mineral core.

Stiles*: Latch and hinge stiles 1" Georgia Pacific firestop.

Rails*: 1 1/2" top rail and 1" bottom rail Georgia Pacific firestop.

Faces: All commercially available Premium Grade 5-Ply hardwood species; high density fiberboard (HDF) and high pressure decorative laminates (HPDL.)

Adhesives: Type-II interior.

Lites and Louvers: May not be installed less than 6" from any door edge; viewers up to 1" may be installed; 10" X 33" visible glass largest lite allowed. Larger lite sizes allowed when using special fire glazing material.

Fusible Link Louvers: 1140 sq. in. maximum area aloowed in lower 40" for door; 30" X 38" maximum size; 5" minimum form any door adge or hardware preps; 10" minimum form door bottom. Not allowed in doors with fire exit hardware or vision panels.

Prefitting:** Must be factory machined for hardware as specified.

Metal Edges: Required unless specified with concealed intumescent and as required for concelad vertical rod device.

Finishing: All species available raw or with water-borne stain base UV finish that meets or exceeds WDMA or AWI system TR-6. EPA and California Air Resources Board (CARB) approved.

Warranty: Lifetime warranty. See Haley warranty @ www.haleybros.com for specific warranty details.

Short Form Specification: "Doors shall be Haley Architectural AFD-90 Neutral Pressure 90-Minute B Label" manufactured to the specifications shown in the Haley catalog.