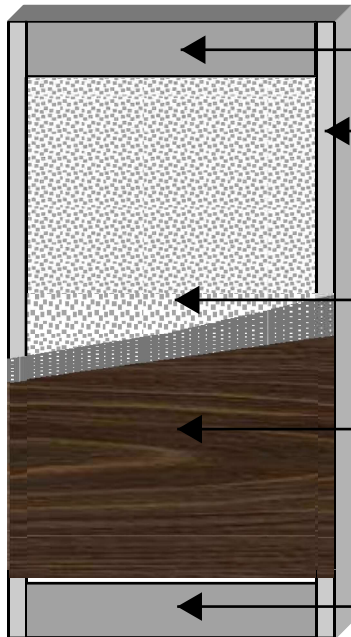


ARCHITECTURAL MINERAL CORE

45/60/90 MINUTE FIRE LABEL

AMC 45/60/90 PP-B-PAIRS



TOP RAIL Standard 3" Firestop I top rail after final trim

VERTICAL STILES Standard 1/4" maximum maple wood at centerline of bevel after trim; 27 pcf minimum density; latch side-backed with 4" Firestop II +1 with intumescent seal, hinge side 3" Firestop I

CORE Georgia-Pacific Fire Defender Gypsum mineral core, Marshfield mineral core, Warm Springs mineral core, Lexington mineral core

FACE All commercially available species veneers with Premium 'A' grade face, medium-density overlay, or tempered hardboard

BOTTOM RAIL Standard 1" Firestop I required after final trim, door undercut more than 3/4" will need special blocking

WI Certified & WDMA Premium Grade Door

DOOR STANDARDS:

- **Neutral pressure** 60/90-minute ITS/ Warnock-Hershey or U.L. fire labels shall be available within size and usage limitations. Fire-rated doors must use approved light frames Louvers are prohibited in 20-minute fire doors. Neutral pressure must be noted at time of bid.
- **Positive Pressure** fire label is available on 60/90-minute door pairs going into welded or knockdown steel frames. Surfaced-applied smoke gasketing, such as Pemko S88, must be applied to achieve "S" rating (gasketing to be supplied by others). Listed and labeled steel light frames must be used for light openings. Positive pressure must be noted at time of bid.
- **Hardware preparation:** All cutouts for mortise hardware shall be made at the factory from hardware manufacturer's templates and approved shop drawings.
- **Size & Thickness:** Doors shall be $1\frac{3}{4}'' \pm 1/16''$ thick, and of sizes and designs as indicated on the drawings and schedules. Dimensions indicated are prior to factory trimming and prefitting.



DOOR FEATURES:

Maximum Size	4/0 X 9/0 singles, 8/0 X 8/0 pairs
Available Thickness	1 3/4"
Stiles	Standard 1/4" maximum maple wood at centerline of bevel after trim. 27 pcf minimum density; latch side-backed with 4" Firestop II +1 with intumescent seal, hinge side-backed with 3" Firestop I.
Cutouts	Allow 5" minimum distance from door edges and hardware cutouts, not to exceed 40 percent of door surface.
Standard Bevel	1/8" in 2"
Glue	Type I
Veneer Match	Book match standard. Slip or random available if specified (pair & set match). Others available upon request.
Fire Labeling Options	45/60/90 Minute 'S' Label, Positive Pressure CAT-B label is available. Requires Pemko S88
Warranty Information	Lifetime interior warranty. See warranties for further details.