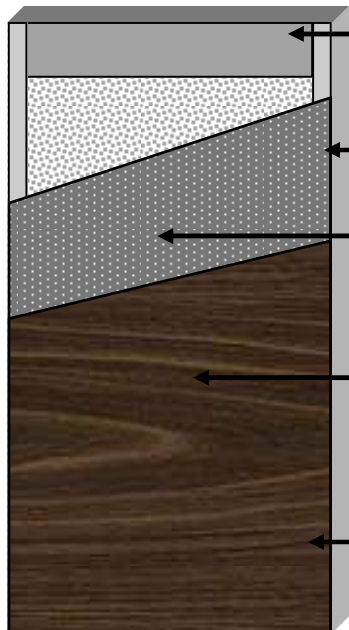


## ARCHITECTURAL MINERAL CORE

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 white 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 3/4" ± 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:

<b>Maximum Size</b>	4/0 X 9/0 singles, 8/0 X 8/0 pairs
<b>Available Thickness</b>	1 3/4"
<b>Stiles</b>	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.
<b>Cutouts</b>	Allow 5" minimum distance from door edges and hardware cutouts, not to exceed 40 percent of door surface.
<b>Standard Bevel</b>	1/8" in 2"
<b>Glue</b>	Type I
<b>Veneer Match</b>	Book match standard. Slip or random available if specified (pair & set match). Others available upon request.
<b>Fire Labeling Options</b>	45/60/90 Minute 'S' Label, Positive Pressure CAT-B label is available. Requires Pemko S88
<b>Warranty Information</b>	Lifetime interior warranty. See warranties for further details.