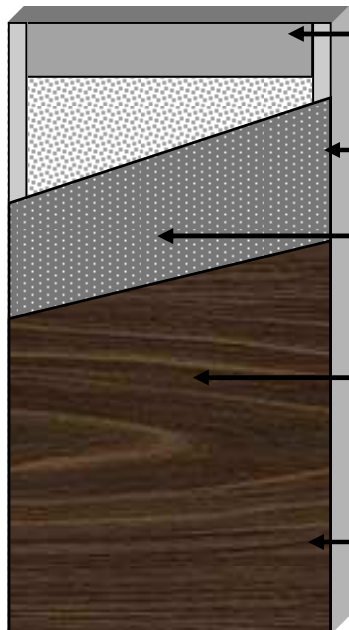


## ARCHITECTURAL SOLID CORE

APC 001



**TOP RAIL** Standard "2¼" thick, using solid softwood, bonded to core; hardwood available per specifications

**VERTICAL STILES** Standard 1⅜" thick, using 2-ply solid hardwood, bonded to core

**CORE** Low-density particle board, specifically designed for door core; Mat-formed 28 to 33 per cubic foot; meets or exceeds ANSI A208.1-1998; Grade I-LD-1 or I-LD-2

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

**BOTTOM RAIL** Standard 2¼" thick, using solid softwood, bonded to core; hardwood available per specifications

## WIC CERTIFIED & WDMA PREMIUM GRADE DOOR

### DOOR STANDARDS:

- **Neutral pressure** 20-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 20-minute single doors 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 1¾" ± 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 9/0 pairs
<b>Available Thickness</b>	1 3/8", 1 3/4" and 2 1/4"
<b>Stiles</b>	Not less than 1⅜" thick (before undercut). 2-ply stile minimum density 27 pcf. The outer face stile shall be full-length length matching edgeband in solid hardwood. The inner back stile shall be full-length solid hardwood, bonded to core.
<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>	⅛" 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>	20 Minute 'S' Label, Positive Pressure CAT-A labels available
<b>Warranty Information</b>	Lifetime interior warranty. One-year warranty available for exterior applications. See warranties for further details.