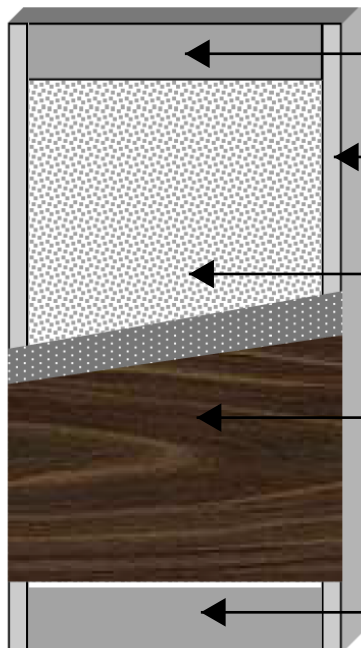


ARCHITECTURAL AGRIFIBER CORE

45 MINUTE FIRE LABEL
 POSITIVE PRESSURE CAT.A
 AAC 45 PP-A



- TOP RAIL Standard 5" of proprietary material with enclosed intumescent seal, bonded to core
- VERTICAL STILES Standard 1/4" hardwood laminated to intumescent seal backed with 7/8" thick proprietary material, bonded to core
- CORE Low Combustion Proprietary Agrifiber Core
- FACE All commercially available species veneers with Premium 'A' grade face, medium-density overlay, or tempered hardboard
- BOTTOM RAIL Standard 10" thick of proprietary material, bonded to core

WIC Certified & WDMA Premium Grade Door

DOOR STANDARDS:

- **Neutral pressure** 45-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. Neutral pressure must be noted at time of bid.
- **Positive Pressure** fire label is available on 45-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.
- **Leeds Credits Supported:** **MR 4.1** Recycled content: 10%. **MR 4.2** Recycled content: 20%. **MR 5.1** Regional materials: 10% within 500 miles. **MR 5.2** Regional materials: 20% within 500 miles. **EQ 4.1** Low-emitting material: adhesives and sealants. **EQ 4.2** Low-emitting material: paints and coatings. **EQ 4.4** No added urea formaldehyde. FSC certificates available.
- Complies with UL 10C, ASTM E152, Can/ULC S104 Tested in accordance with UL 10C, UBC 7-2, NFPA 252
- **Size & Thickness:** ± 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 10/0 singles, 8/0 X 9/0 pairs
- Available Thickness** 1 3/4"
- Stiles** Standard 1/4" hardwood laminated to intumescent seal backed with 7/8" thick proprietary material, bonded to core.
- 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 Minute 'S' Label, Positive Pressure CAT-A labels available
- Warranty Information** Lifetime interior warranty. See warranties for further details