

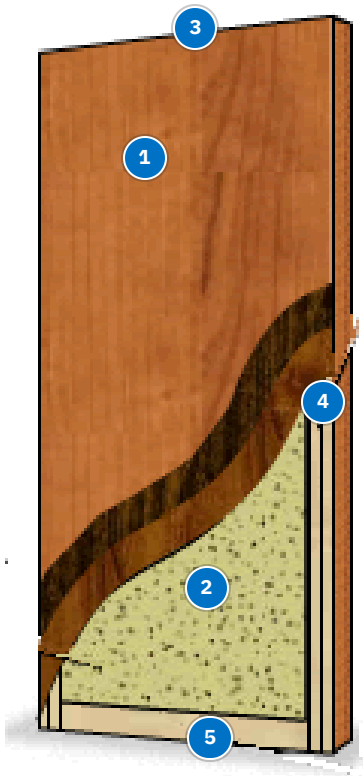
CUT SHEET

20 Minute Positive Pressure Doors

Wood Veneer or P-LAM Faces

These will be solid PBC, SCLC, or SLC flush wood doors supplied by Nightingale Architectural Doors in accordance with AWS Section 9, type PC-5, PC-7, or PC-HPLD/5.

Max. Door Size: 4/0 9/0

CONSTRUCTION DETAILS**1 Faces**

Wood: 2 or 3 ply AA, A, or paint grade wood veneer door skins with .020" min. face ply before sanding. Book match with running match standard. Pair match and slip match available; or P-LAM: High pressure laminate with 3/32" HDF crossband.

2 Core

Wood particle board 28 - 32 LB/cubic foot density grade 1-LD-2, Timberstrand, or Stave Lumber Core

3 Top Rail

1/4" Hardwood over 3/4" min. Firestop (as manufactured by Georgia-Pacific Corp.)

4 Stiles

Cat B: 1/4" Hardwood to match wood door skins over 3/4" min. GP firestop, or with P-LAM on hardwood over firestop stiles. Cat A: Same as Cat B, but with Intumescent on meeting edge of one leaf of pairs. No Intumescent on single doors.

5 Bottom Rail

Hardwood or SCL/Timberstrand. Minimum width 1 1/4"

Adhesive: Type I standard (water resistant)