

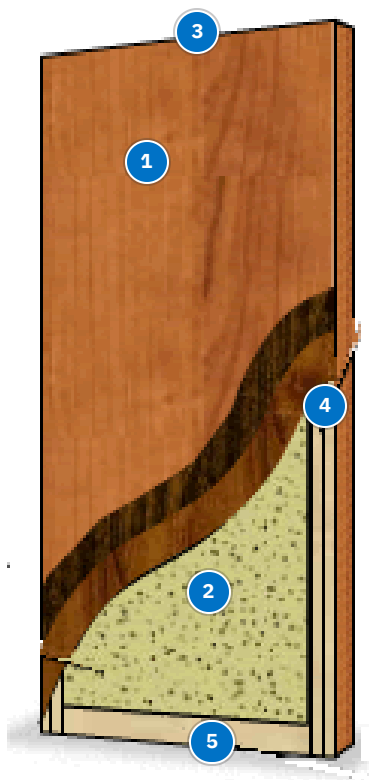
CUT SHEET

Particle Board Core (PBC) Doors

P-LAM Faces

These will be solid particle board core flush wood doors supplied by Nightingale Architectural Doors in accordance with AWS Section 9, type PC-HPDL-5.

CONSTRUCTION DETAILS



1 P-LAM Faces

High pressure laminate (HPL) with 3/32" HDF crossband.

2 Core

Wood particle board 28 - 32 #/cubic foot density, grade 1-LD-2

3 Top Rail

Hardwood, or Hardwood + SCL/Timberstrand. Minimum overall width 1¼".

4 Stiles

P-LAM over mill option, or hardwood stained/painted to match faces. Minimum overall stile width 1¼".

5 Bottom Rail

Hardwood or SCL/Timberstrand. Minimum width 1¼".

Adhesive: Type I standard (water resistant)

Label: These doors are eligible for a 20 minute neutral pressure fire label