

310H & 510H Hollow Core (HC) 5 & 7-Ply

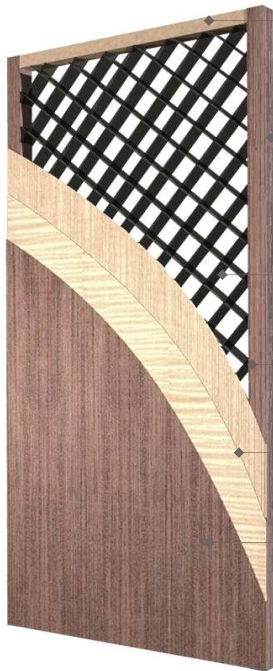
Hardwood Veneer / MDO / HDF or High Pressure Decorative Laminate (HPDL)

WDMA: SHC / SHC-HPDL-5 or 7
AWS: HC-5 / HC-HPDL-5 or 7

WDMA: IHC-5 or 7
AWS: HC-5 or 7

Door sizes: (Non rated) 1-3/8" - 2-1/4" thick, up to 6' wide x 12' high (Check with sales for taller doors).

310 HC / SHC



Top and Bottom Horizontal Edge:

1-1/8" (SHC) / 6-1/2" (IHC) minimum solid wood or structural composite lumber, one piece, laminated or LVL.

Vertical Edge: 1" (SHC) / 2-1/2" (IHC) minimum matching hardwood outer stile; 7/8" minimum finger jointed, composite or LVL inner stile at IHC only.

Core: Expanded honeycomb made of corrugated paper. Other options available.

Core/Edge Interface: This is a Non-Bonded System. *Special Blocking required at 510H.

Crossband: 2 ply edge glued hardwood or one piece HDF. (2 ply shown)

Faces: Selected hardwoods minimum 1/50", Grades "A", "AA" and high pressure laminate, medium density overlay or hardboard. High pressure laminate 0.050" direct to core, 0.050" with cross band or 0.125".

510 HC / IHC



Warranty: One year limited . See Vancouver Door Warranty.

Blocking Options: For undercutting and specialized hardware. Must be specified if required. See "[Blocking Adds](#)" PDF page.

Available rating options for 310H and 510H

Fire Ratings



NONE

STC Ratings



NONE

LEED credits

- MR 4.1 - Recycled Content: 10%
- MR 4.2 - Recycled Content: 20%
- Low VOC' s on all finishes.
- All products conform to "CARB" Phase II requirements.

See our "LEED" Matrix for additional information.

Available construction options for 310H and 510H

- Pairs, Set matches & Bifolds.
- Over-size doors & Splined sets.
- Vision Lites - Various shapes & sizes. Glazed or unglazed.
- Full or Half louver - Non rated.

Sized, beveled & machined for just about any specified surface, concealed or electrified hardware and Prefinished.