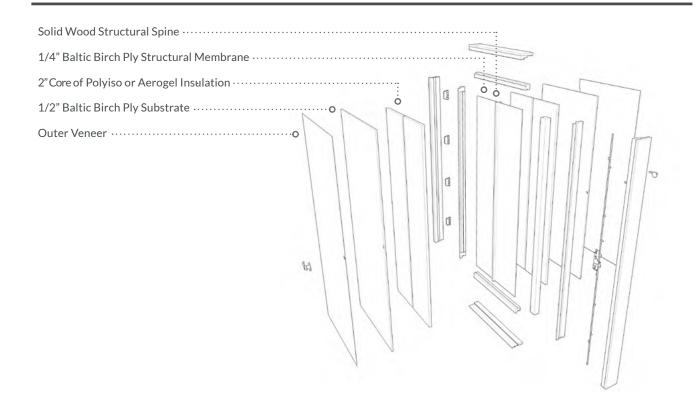


## Hammer & Hand

## **Custom High Performance Doors**

Fully-customized pre-hung doors with integrated jambs and thermally broke thresholds. Flush and overlay styles starting at \$10,000.



## **SPECIFICATIONS**

- Hinges: Simonswerk Variant VX 3D adjustable hinges.
- Door sets: Emtek, Rocky Mountain, Sun Valley Bronze, Ashley Norton, Classic Brass, FSB, Karcher Design, and other manufacturers.
- Multipoint lock systems: Hoppe HLS9000 (US-made) and AGB (Italian-made).
- Hardware finishes: oil-rubbed bronze, stainless steel, brass, brushed nickel, and others.
- Finishes: fully customizable, including any wood type suitable for exterior doors. Custom stain matching and finishing, using industry-best exterior grade wood finishes.
- Forest Stewardship Council® option: H&H woodshop is licensed (#C041262) to produce FSC® certified millwork.
- Potential widths and heights: door slabs up to 3'6"/8'0".
  Double and French doors available.

- Gaskets: industry-best silicone perimeter gasketing.
- Thresholds: Roto Eifel T thermally broken thresholds.
- Glue: West System epoxy for all wood-to-wood connections.
- Insulative core options: 2" polyiso or 2" aerogel.
- Glazing: triple pane argon-filled Cardinal IGUs with 2 - 18mm airspace and industry-best Low-E coatings.
- R-value at center of door, by core type:

2" polyiso core: R-13 2" aerogel core: R-20 Triple pane glazing: R-10

• R-value of door in assembly (U-value), by core type:

2" polyiso core: R-11 (U-0.091) 2" aerogel core: R-14 (U-0.071) Triple pane glazing: R-7 (U-0.143)

• Designed for Passive House.