At Quantum, we understand the complexities of building doors that are strong, secure, and exceptionally well crafted. Not only are Quantum doors beautiful in appearance, their quality is tangible with every operation.

Quantum's **Hinged and Pivot** doors utilize stile and rail construction. Whether building with engineered Douglas Fir core or using optional slab construction, Quantum's **Hinged and Pivot** doors are unsurpassed in appearance, performance and durability.

Quantum's doors are available in many designs, configurations and operations. We build pivot doors, single and double hinged doors, solid panel, raised panel, dutch doors and any variation in between. We offer a wide variety of species as well as operable sidelites, custom glazing and true divided lites. We can accommodate a range of hardware options, along with a choice of high performance teak, sapele or aluminum sills.

We build the same quality into our interiors doors and offer them in all of our finish options, including raw, primed, painted or clear coat. Whether it be painted finish, Clear Vertical Grain (CVG) Douglas Fir with raised panels, or an exotic hardwood, we can build any door you can imagine.

In applications where a clad product may be more desirable, we have added **Quantum Clad** to our list of door options. Ask your Quantum Representative about the available styles, colors and pricing.



Lake Oswego, OR Reveal Architecture + Interiors Laurie Black Photography



Mercer Island, WA Heliotrope Architects Alex Hayden Photography

Styles

- Flat & Raised Panels
- Tongue & Groove
- Full Glass
- Custom Designs

Options

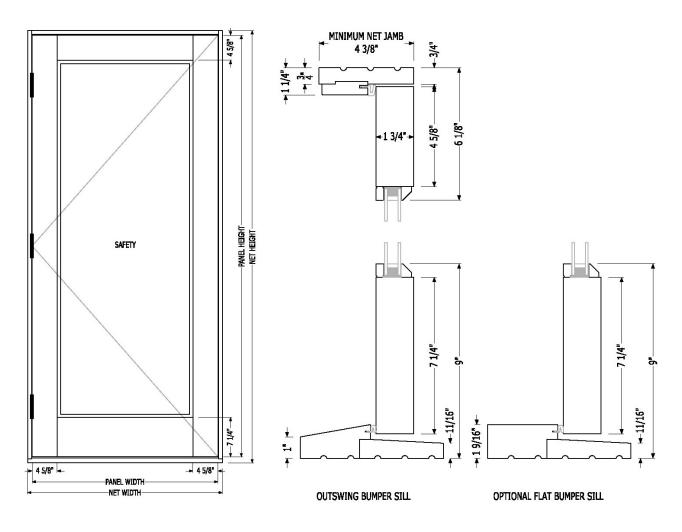
- True Divided Lites
- Transoms
- Sidelites
- Wood Species
- Glazing

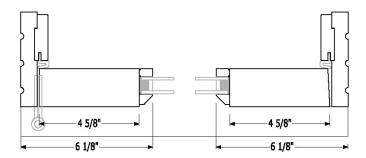


I-5 Design & Manufacture
Peter Malinowski, InSite Architectural Photography

Outswing Single

Shown with Double Rabbet Jambs

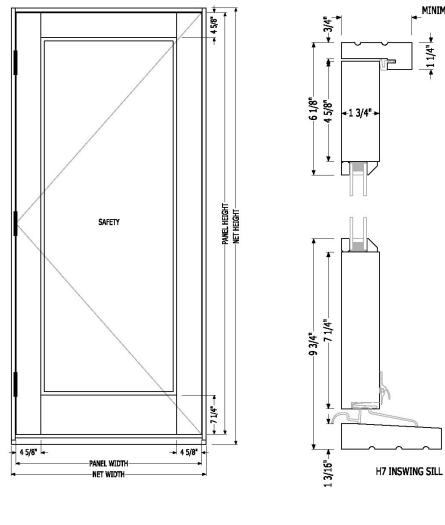


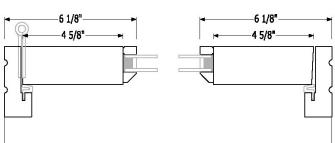


Inswing Single

Shown with Single Rabbet Jambs

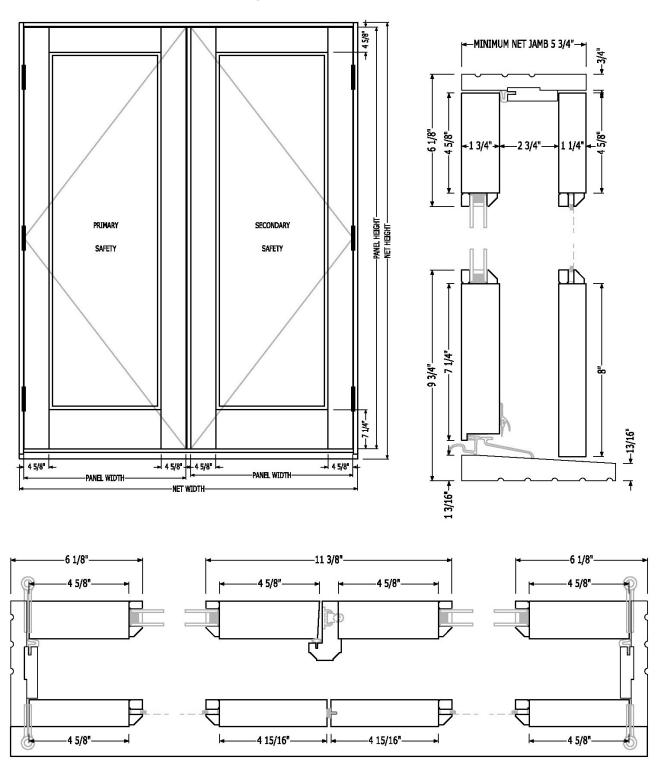
MINIMUM NET JAMB 3 1/4"





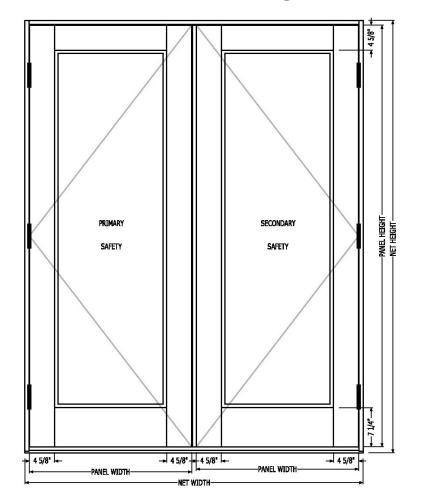
Inswing Double

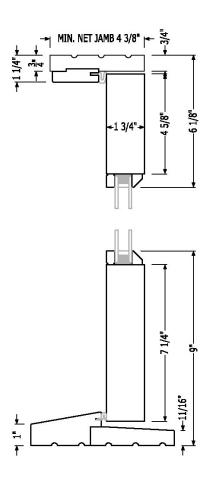
Shown Double Hung with Double Rabbet Jambs and Screens

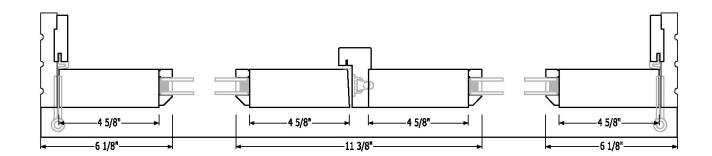


Outswing Double

Shown Double Hung with Double Rabbet Jambs

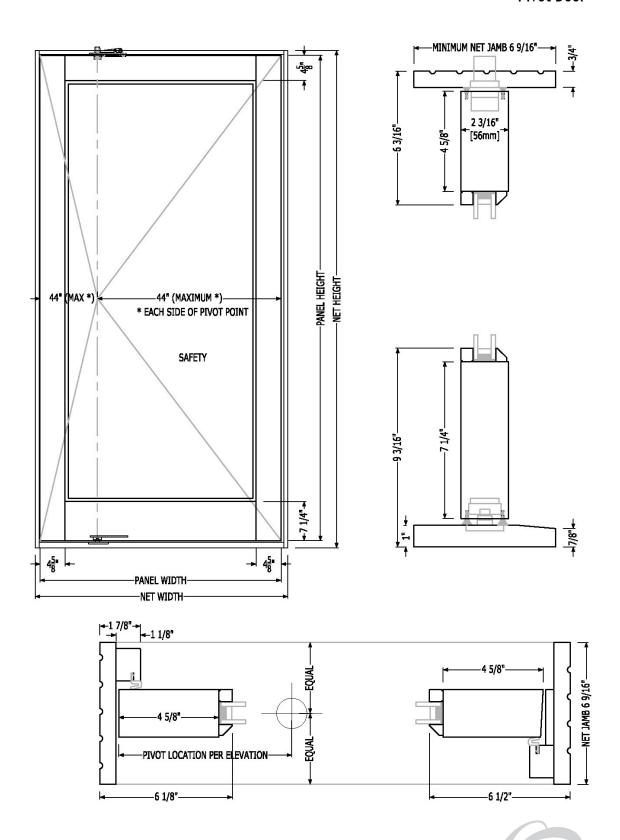






HP-4

Pivot Door



Quantum Drawings are Exterior Views Door handing is always determine from the outside (key side)

The outside of an exterior door is the:

- Exterior Side
- Key Side

The outside of an interior door is the:

- Hall Side
- Key Side

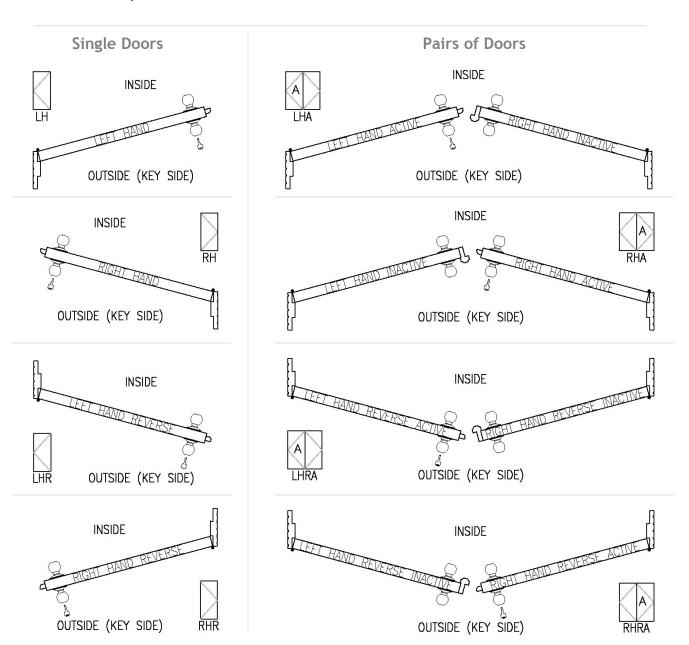
Addition terms for pairs of doors:

Double-Active

- No Astragal
- Swing Inward

Double-Active Reverse

- No Astragal
- Swing Outward



HP-6