



Pivot Entrance Door

A design forward entrance door that rotates on a pivot point rather than traditionally swinging when opened and closed. Ideal for larger openings, pivot is engineered to taller and wider sizes resulting in the unbounded spatial impact of a single door.

Solid Wood Aesthetics, Performance

Quality Craftsmanship

We offer a variety of high-quality material options and finishes to build premium doors to fit your unique architectural and personal style.

Configuration

Pivot doors can be opened to the inside or outside, whichever best fits your project.

Size

Our 11' tall and 6' wide door is one of the largest impact rated pivot doors on the market.

Impact Rating

With design pressure ratings acceptable for High Velocity Hurricane Zone (HVHZ), our pivot doors have exceeded the most stringent hurricane impact tests.

Hidden Pivot Hinge Systems

Nothing in the Floor. Nothing in the Ceiling.

The award-winning FritsJurgens pivot hinge systems align function and experience. Integrated into the top and bottom of the doors, the pivot hinge systems are unseen, with only minimal floor and ceiling plates visible. The result is hidden perfection. Once you have chosen the ideal system, you can further tailor your system with additional options.

		System One	System M
Features	Maximum Load Capacity 500 kg (1,102.31 lbs.)	•	•
	Pivot Point Typ. Offset Pivot Distance	Тур. 20%	Тур. 20%
	Adjustable Closing Damping Soft Closing		•
	Self Closing		-125° to +125°
	Hold Positions		0°, 90°and -90°
	Adjustable Hydraulic Backcheck Soft Opening		•





Top Pivot

Ceiling Plate





System One

Floor Plate





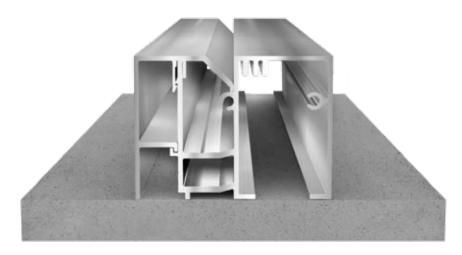
Floor Plate

5

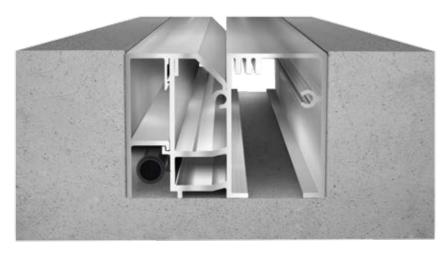
Multi-Purpose Weather Performance Sill

Engineered Design Allows for Water Performance

Our patent pending Multi-Purpose Weather Performance Sill can be installed surface mounted, fully recessed and to accommodate varying inside and outside finish floor heights. System drainage allows for any potential water to weep out or run via drainage lines.



Surface Mounted



Fully Recessed

Multipoint Locking System

MLS 1



MLS 1

A lever-activated multipoint lock that wraps around the top of the door to engage locking points into the frame from both sides of the door by a single handle operation.

MLS 2



MLS 2

A key-activated multipoint lock with a flat handle operable from the inside only to activate a secondary lock.

Glass

Most commercially available glass can be supplied. The various types of glass with the ranges of thicknesses for each type can include special tints, coatings, etc. to accommodate your preference or other performance (energy, stability and impact resistance) requirements.

Glass Options





Bronze







LoE 366

White Laminated

Aluminum Clad

The Best of Both Aluminum and Wood

Solid wood profiles can be fitted with aluminum cladding for attractive weatherproofing that ensures protection and sustainability. Our unique aluminum clad system is designed to allow air and water to flow freely, preventing the accumulation of moisture on the wood surface.

Aluminum Clad Section

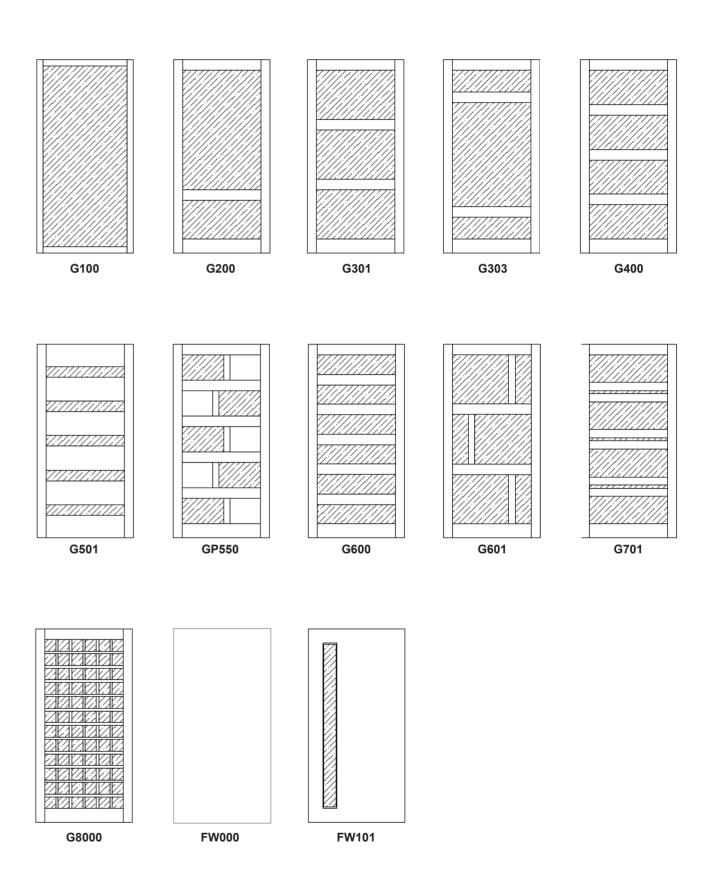


Colors

	Mahogany	Oak	Aluminum
Clear			Pure White RAL 9010
#23-157			Traffic White RAL 9016
#23-193			Light Grey RAL 7035
#23-207			Aluminum RAL 9006
#23-212 (1 #23-272 (2			Grey Brown RAL 8019
#23-279 (1 #23-283 (2			Jet Black RAL 9005
#23-291			Choc. Brown RAL 8017
#23-365			Sepia Brown RAL 8014
#23-545			
#23-745			

⁽¹⁾ Refers to Mahogany column. (2) Refers to Oak column.

Contemporary Doors





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