# SERIES SI3000P PIVOT DOOR SYSTEMS



## A unique spin on a classic entryway.

The search for oversized doors can be difficult, but Solar Innovations<sup>®</sup> offers the perfect solution. Pivot doors are ideal for oversized openings in interior and light exterior applications. Each door's pivot point is custom located, with center and off-center pivot locations available. Pivot doors are equally suitable for residential and commercial applications and range from smaller scale doors to garage door sized openings. The large size openings and minimal floor space interruption allow for sizable items to pass through the framework that may have been hindered by a traditional entrance.

## FEATURES

#### PANELS:

- Inswing, outswing, or dual acting
- Left, right, or center pivot
- Minimum 12" distance from center of pivot point to edge of either jamb\*
- LEED friendly system including recycled content
- · Designed and manufactured in the U.S.A.

#### PERFORMANCE:

- Thermally enhanced utilizing thermal strut
- Test results available upon request

#### GLAZING:

- Accommodates monolithic and insulated glazing infills from  $^{3}\!/_{16}\!"$  to  $1\%\!'$ 

#### HARDWARE:

- Self actuating closers
- · Panic hardware and door limiters available
- Multiple hardware styles and finishes

## OPTIONS

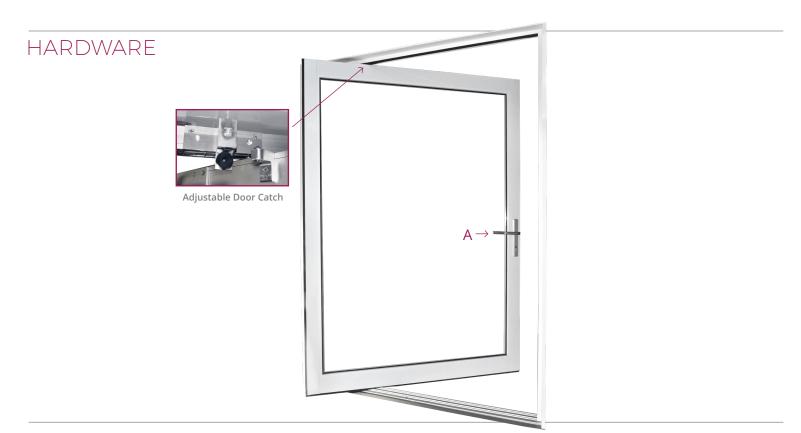
#### FINISHES:

- Standard finishes
  - AAMA 2603: Bronze, White
  - AAMA 611 Class I Anodized: Clear, Dark Bronze
- Designer finishes
  - AAMA 2603: Hartford Green, Black,
  - Natural Clay, Sandstone
- Custom finishes
  - Powder coat finish: AAMA 2604 2605
  - Fluoropolymer (50% or 70%): AAMA 2604 2605
  - Wood veneer, metal cladding, and foiling options
  - Dual color or dual finish options

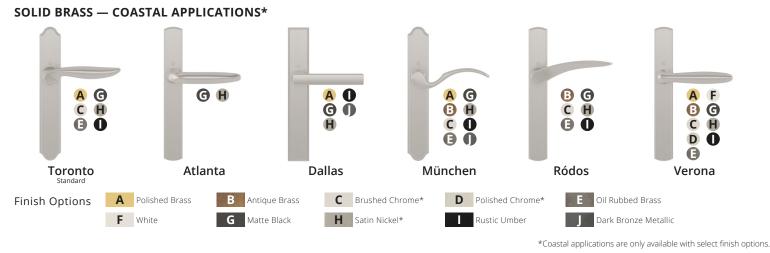
#### ACCESSORIES:

- Matching fixed transoms and sidelites
- Multiple sill designs, including ADA compliant ramps and sill-less options
- Factory installed sill drain tubes, if required
- Mullions, decorative muntins, simulated divided lites (SDLs), interior & exterior grids

\*Pivot locations for doors wider than 60" must be located further from the jamb at a location approximately 20% or greater than the width of the door panel.



### A: Handles



**ALUMINUM — INLAND APPLICATIONS** ZAMAC/BRASS — INLAND APPLICATIONS (G2 ONLY) Frankfurt London Allegro Torino Venice Pure White Pure Silver Satin Chrome Antique Brass Black PC Dark Bronze Polished Chrome\* Oil Rubbed Bronze White PC Pewter Polished Brass Dark Bronze PC Satin Nickel

Additional handle styles, colors, and back plate options available upon request. Non-standard handle options may increase lead times and/or cost. All handles available with thumbturn interior lock with lever exterior, lever interior and exterior, and thumbturn interior lock with keyed exterior options.

\* Not available for Torino



## Closers & Catch



Floor Closer

(up to 1,000 lbs.)

D Series BTS80 Floor Closer

(up to 500 lbs.) Door Closer Finishes: Aluminum Painted, Bronze, Black

## Commercial Panic Hardware Options



SQUARE



Mortise Panic

Floor Closer



### Passive Hardware Sets





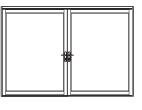
Concealed vertical rod available on commercial panic hardware.

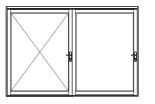
Please Note: All hardware is subject to vendor availability. Custom finishes may be available upon request at additional lead time and/or cost. Solar Innovations® reserves the right to discontinue any hardware option at any time. Please be sure to visit our website for additional product information: www.solarinnovations.com

Door Catch

## CONFIGURATIONS









Additional configurations are available.



Triple Door



Single Door

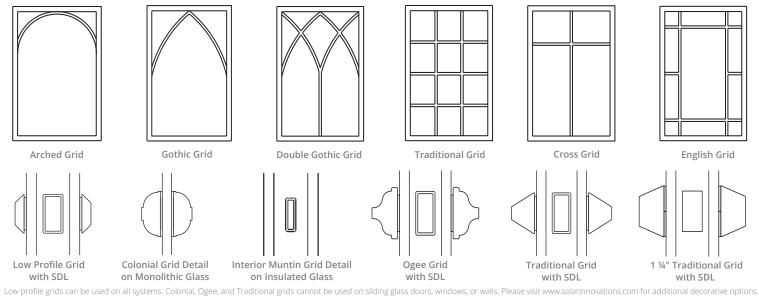
French Door

## **FINISH OPTIONS**

	ARD - AAMA 260	)3 (5 year warra	nty). Finishes	available while	in stock.				4	Anodized Add	ditional cost		
SI Black		SI White	SI Sandstone		SI Natural C	lay S	l Bronze	SI Hartford Green		Class l Clear Anodized	Dark Bronze Anodized		
aint design	NER - AAMA 2604	4 (5 year warran	ity), AAMA 260	5 (10 year; up to	20 year warranty	). Scratch & fad	e resistant; co	ntains no VOCs	.*				
SI BI	ack	SI Whit			SI Sandstone	_	SI Natural Clay		y SI Bron		SI Hartfor	Hartford Green	
owder Co	oat Solids	AAMA 2605 (10	0 year; up to 2	0 year warranty)	. Scratch & fade r	resistant; conta	ins no VOCs.*	t					
Black SRSL 11386 FRSL 11390	Apollo White SRSL 82519 FRSL 82908	Bone White SRSL 82520 FRSL 82909	<b>Ivory</b> SRSL 45891 FRSL 46646	Sandstone SRSL 45892 FRSL 46647	SRSL 46636 FRSL 46645	Fashion Gray SRSL 74008 FRSL 74652	Colonial Gray SRSL 74009 FRSL 74653	Charcoal SRSL 74007 FRSL 74654	Military Light Blue SRSL 21708 FRSL 21709	Burgundy SRSL 62487 FRSL 62496	Hartford Green SRSL 32545 FRSL 32872	Antique Bronze SRSL 4589 FRSL 4664	
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					A MARIE								
Silver Sparkle	Champagr	ne Copp	er F	ewter		#4 Polished	Rheinzin	k Rhein	rink Ph	einzink E	Brass	Bronze	
						Stainless Steel	Bright Rol			hite Gray	51835	DIGHLE	
ecoral Fi	inishes (P	owder Co	at)∗			Stainless Steel					51 855	Dionize	
ecoral Fi	inishes (P	owder Co	oat)*			Stainless Steel							
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Note: Depending upon color selection, additional charges and increased lead times may apply. Extended warranties and service plans are available for an additional charge. Examples are shown as accurate as photography and printing processes allow. Final finish selection should be made from a physical sample; contact Solar Innovations<sup>®</sup> for samples. Product and finish options are subject to vendor availability. Solar Innovations<sup>®</sup> reserves the right to discontinue any option at any time without notice. Additional options, including custom color match, are available; contact Solar Innovations<sup>®</sup> for discontinue any option at any time without notice. Additional options, including custom color match, are available; contact Solar Innovations<sup>®</sup> for details. FSC options available.

### **GRID OPTIONS**



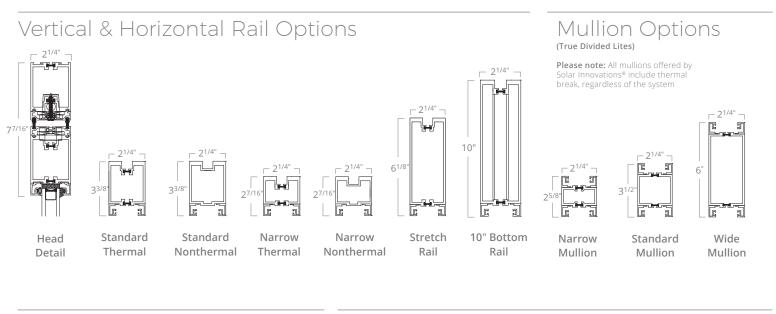
## G2 PIVOT DOORS



### Panels

## Glazing

- Panel size up to 5' x 10'; larger panel options may be available depending on application
- Designed to accommodate almost any monolithic or insulated glazing infill from  $^{3\!/}_{16}$  to 1% "





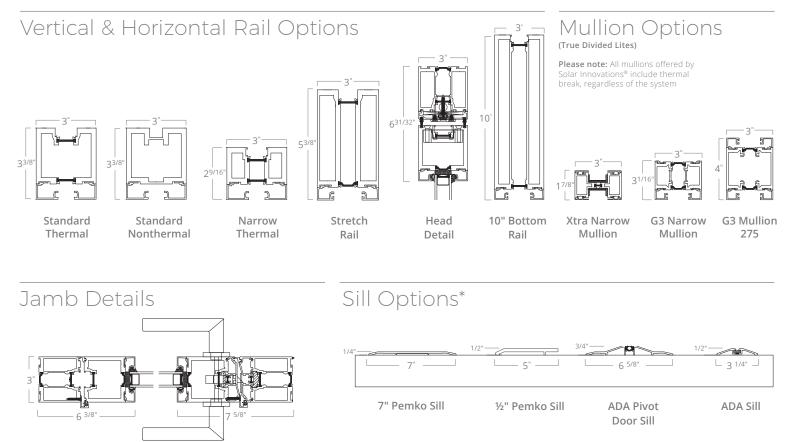
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## G3 PIVOT DOORS



## Panels

- Glazing
- Panel size up to 6' x 12'; larger panel options may be available depending on application
- Designed to accommodate almost any monolithic or insulated glazing infill from  $^{3\!/}_{16}$  to 1% "



\*Sill-less option also available

To find out more about the features and options of our pivot doors, visit our website at **solarinnovations.com/pivot-doors/** or contact one of our sales representatives at **800 618 0669**.