

# VINYL-COMPOSITE SWING DOOR SYSTEMS

SERIES SI4000V



Versatile entrances for any application.

Solar Innovations® now offers a line of uPVC Vinyl-Composite Swing Doors. These doors are perfect for both commercial and residential applications for front or main entrance doors. Banquet halls often use numerous sets of French doors to connect a balcony or other outdoor entertaining areas. All Terrace, French, and Dutch Doors have a durable uPVC framing that can withstand extreme weather conditions. Transoms and side lights can be added to the vinyl-composite doors with ease. The uPVC vinyl frame will not rot, warp, or rust like many other systems. Vinyl does not conduct heat or cold through the framing and into the interior room, which helps to create an energy efficient door.

## FEATURES

### PANELS:

- Terrace, French or Dutch Doors
- Inswing or outswing
- 20 year warranty
- LEED friendly system including recycled content
- Designed and manufactured in the U.S.A.

### PERFORMANCE:

- Test results available upon request

### GLAZING:

- Designed to accommodate almost any monolithic, insulated, laminated, decorative, polycarbonate, or solid panel infill
- Gray or bronze glass and LowE tints available
- Insulated glazing unit with stainless steel air spacer

### HARDWARE:

- Multi-point locking hardware for added security

## OPTIONS

### FINISHES:

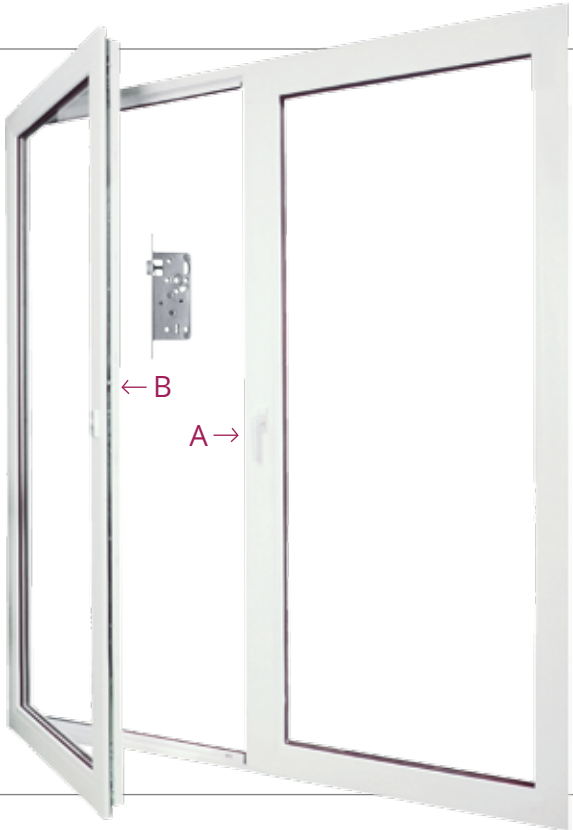
- Standard finishes
  - White, Beige, Clay
- Exterior Foil
  - Bronze, Silver, Burnt Almond, Black Brown
- Interior Foil
  - Golden Oak, Light Oak, Shotgun, Mahogany, Irish Oak, Strip Douglas, Soft Cherry

### ACCESSORIES:

- Matching fixed transoms & sidelites
- Multiple sill designs, including ADA compliant ramp
- Screen options: swinging, folding, sliding, retractable

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## HARDWARE



### A: Handles



DoorLine Lever Handle

#### Finish Options

-  Matte Black
-  Natural Silver
-  Traffic White

### B: Locks



Multi-Point Locking System



Mortise Lock



Thumbturn Lock

### Hinges



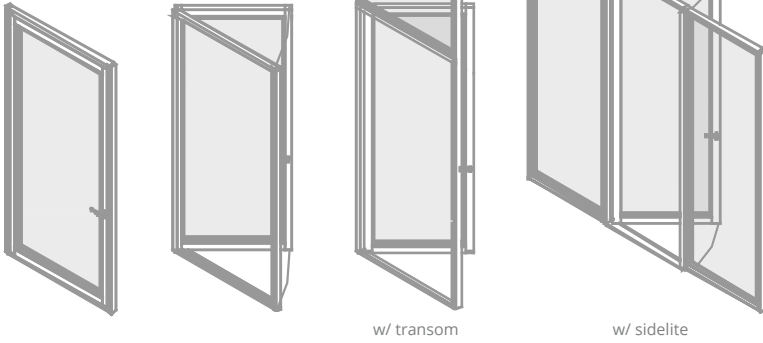
DoorLine Hinge

**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](http://www.solarinnovations.com)

# CONFIGURATIONS

Additional configurations are available.

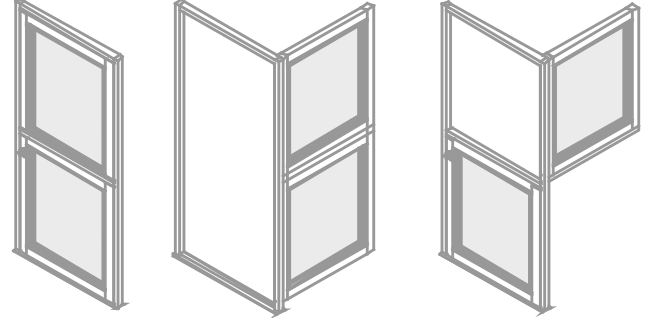
Terrace Door



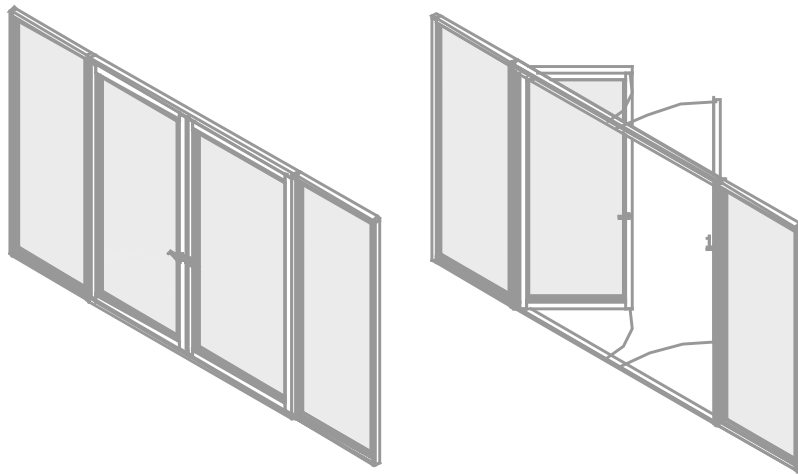
w/ transom

w/ sidelite

Dutch Door



French Door w/ sidelite

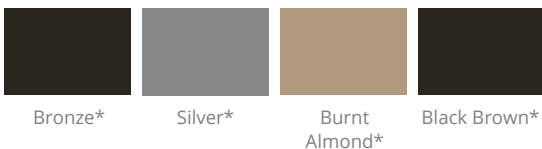


# FINISH OPTIONS

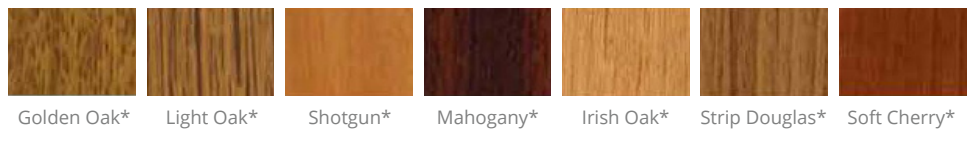
## Standard Finishes



## Exterior Foil



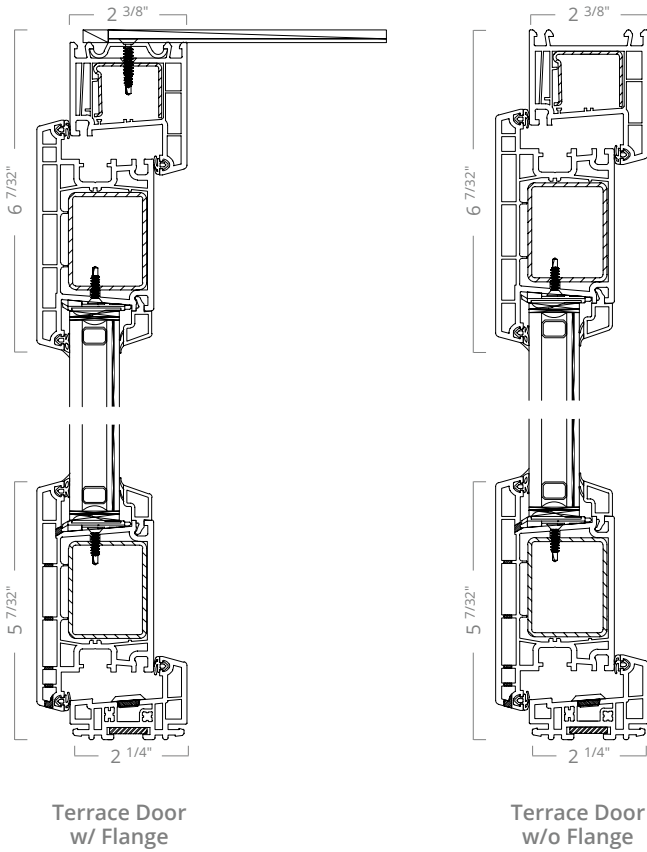
## Interior Foil



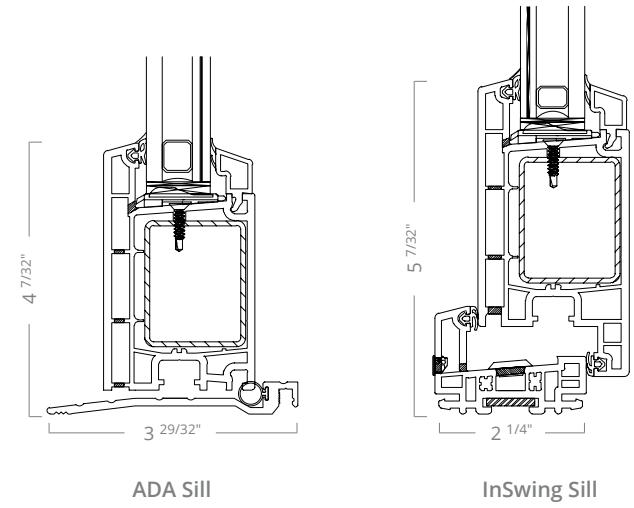
\*Extra cost will apply for all finishes other than Solar Innovations® white.

**Please Note:** Depending upon color selection, additional charges and increased lead times may apply. Color illustrations are shown as accurate as standard photography and printing processes allow. Final finish selection should be made from a physical sample; please contact Solar Innovations® to receive samples. All product and finish options are subject to vendor availability. Solar Innovations® reserves the right to discontinue any option at any time without notice. Additional options, including custom color match, are available; contact Solar Innovations® for details.

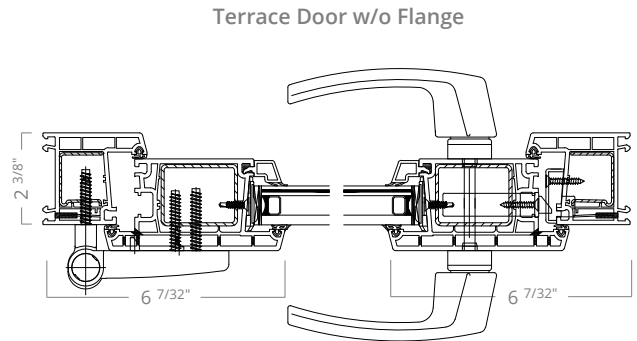
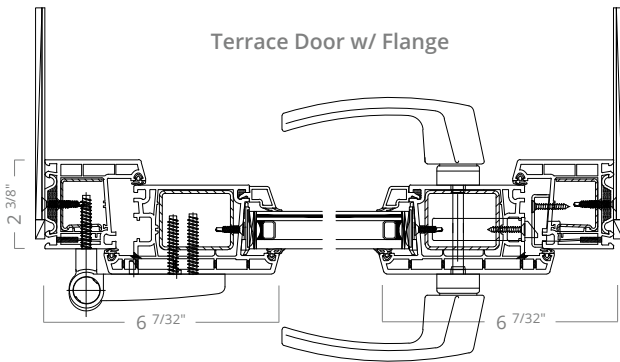
# NORTH AMERICAN DETAILS



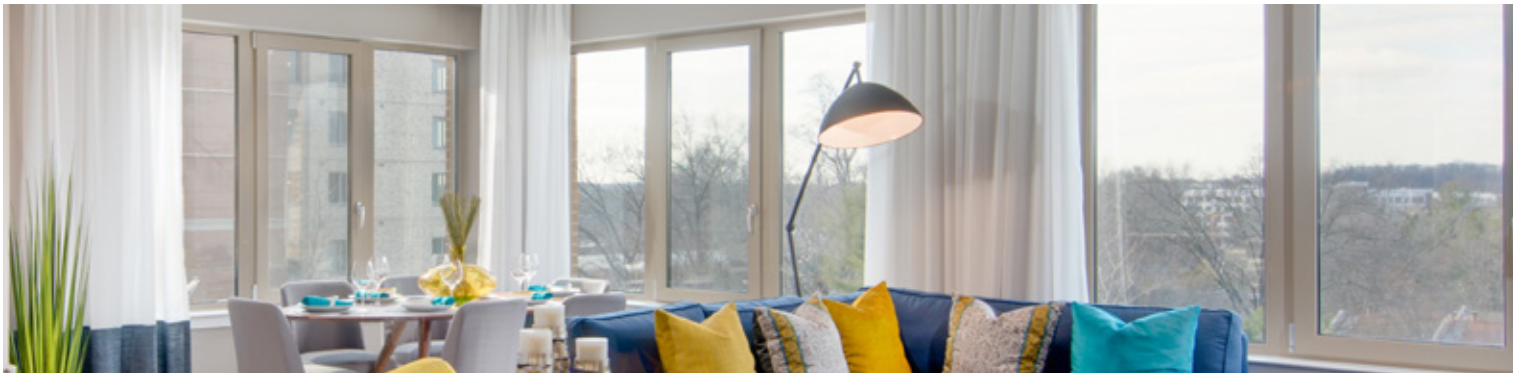
## Sill Options



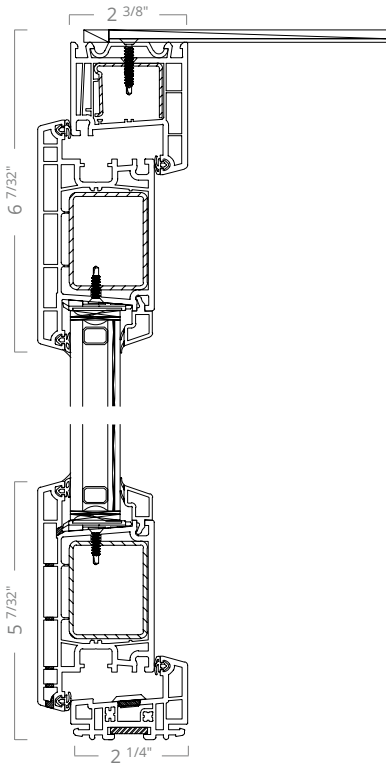
## Jamb Details



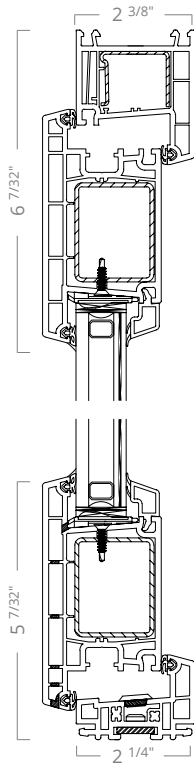
Options dependent upon desired size and engineering requirements.



# EUROPEAN DETAILS

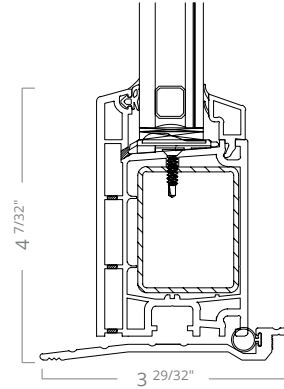


Terrace Door  
w/ Flange

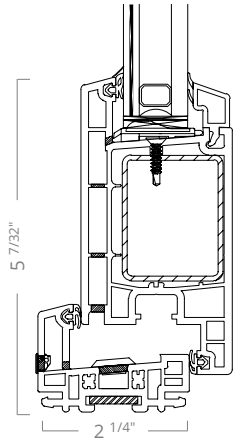


Terrace Door  
w/o Flange

## Sill Options

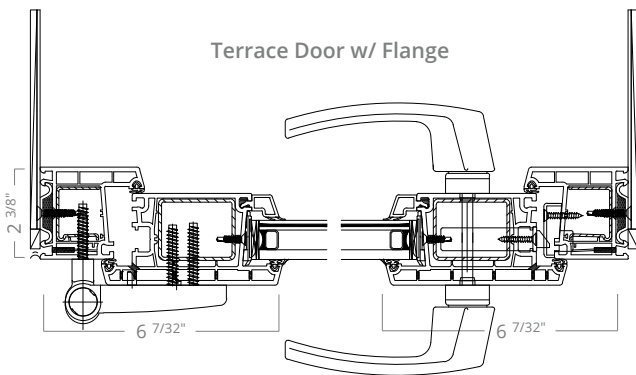


ADA Sill

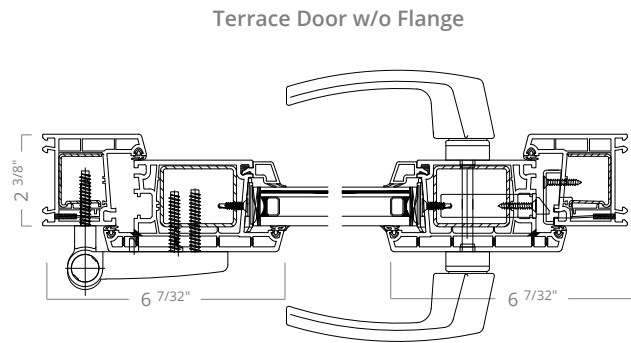


InSwing Sill

## Jamb Details

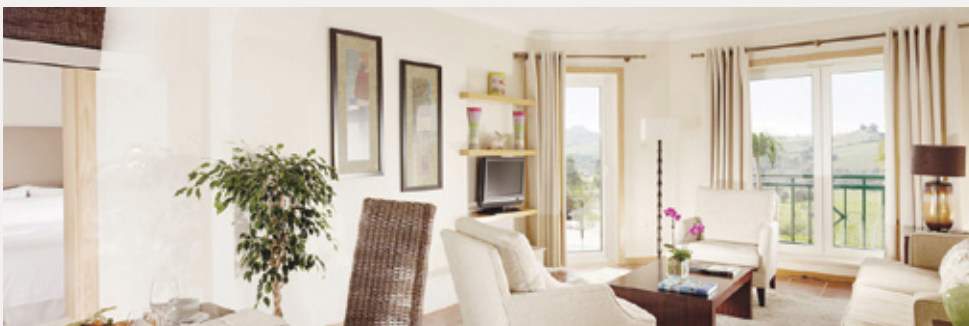


Terrace Door w/ Flange



Terrace Door w/o Flange

Options dependent upon desired size and engineering requirements.



**Learn More**

To find out more about the features and options of our Vinyl Swing Doors, visit our website at [solarinnovations.com/vinyl-products/vinyl-terrace-doors-and-french-doors](https://solarinnovations.com/vinyl-products/vinyl-terrace-doors-and-french-doors)