

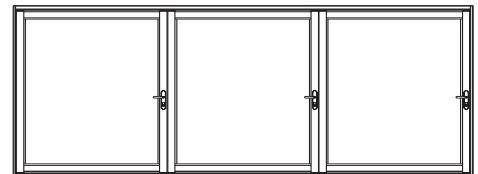
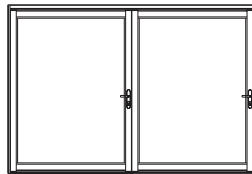
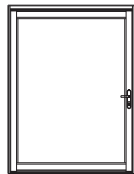
# Monster Pivot Doors

G3 and G3 Lite Framing

# SI33000P



Series SI33000P thermally enhanced aluminum pivot doors can be used in commercial and residential applications. System design offers exceptional air, water, structural, and thermal performance in any condition. Multiple sill options and profile dimensions provide greater performance and design flexibility. Customization of product profiles, hardware, sills, panel size, and testing can be completed upon request.



## Features:

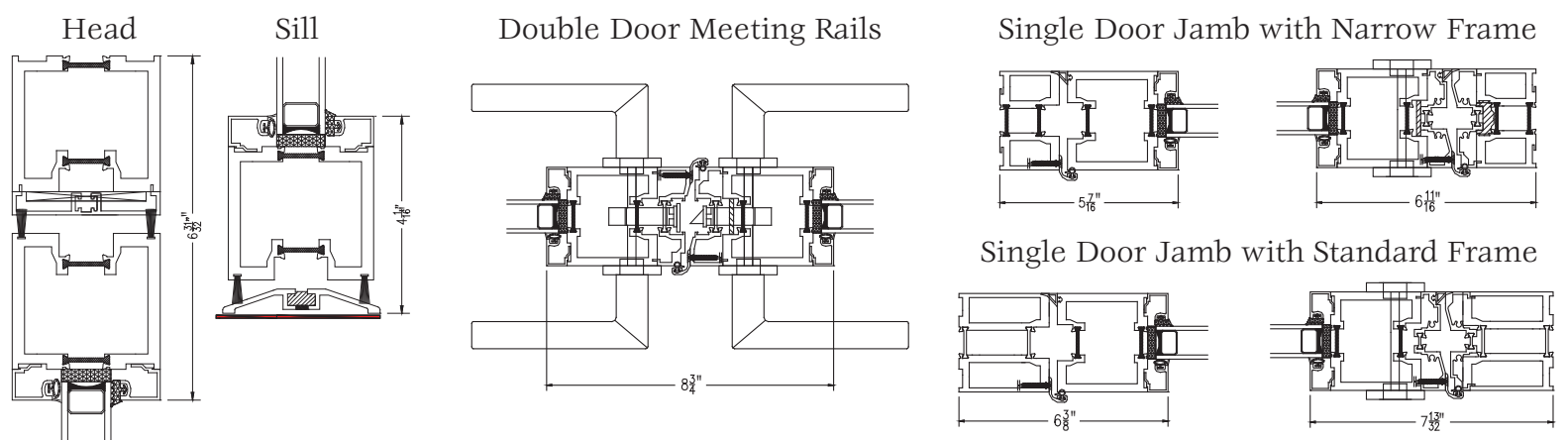
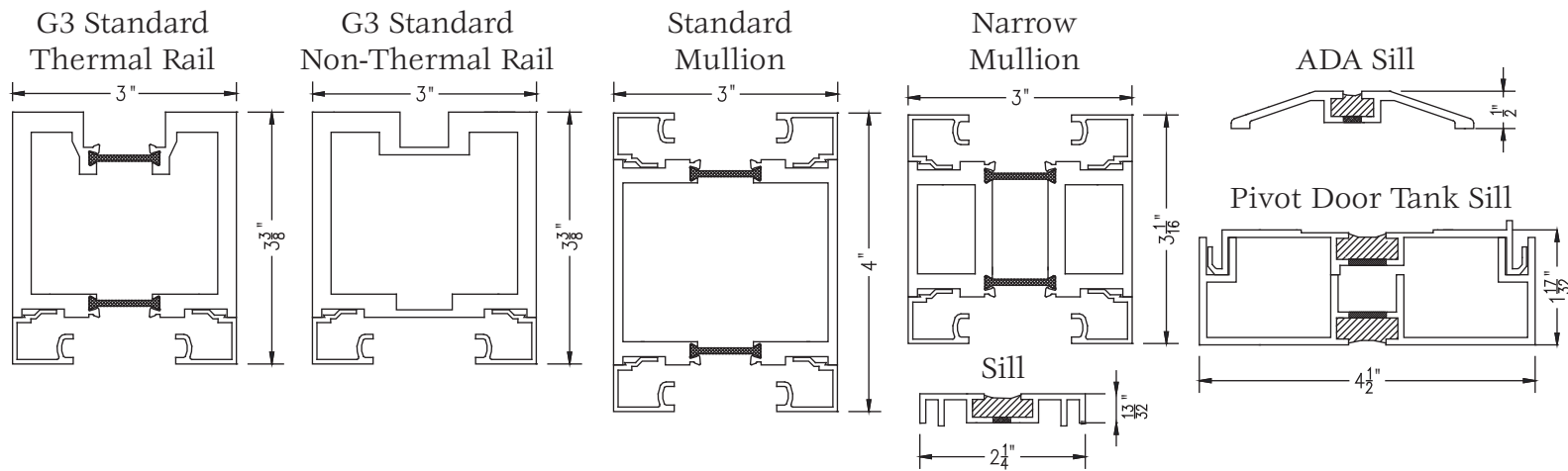
- Thermally enhanced utilizing thermal strut
- Maximum panel size 5' x 9'; larger sizes available dependent upon engineering requirements
- Multiple hardware styles and finishes
- Accommodates monolithic and insulated glazing infills from 1/4" to 1 1/2"
- Standard finishes: AAMA 2603
  - Duracron: Hartford Green, Bronze, Black, Natural Clay, White, Sandstone
- Class I anodized: Dark Bronze, Clear
- Left, right, or center pivot options
- Minimum 12" distance from center of pivot point to edge of either jamb\*
- In-swing, out-swing, and dual acting
- LEED friendly system including recycled content
- Designed and manufactured in the U.S.A.

## Options:

- Matching fixed transoms and sidelites
- Custom finishes
  - Powder coat finish: AAMA 2604-2605
  - Fluoropolymer (50% or 70%): AAMA 2604-2605
  - Veneer and cladding options
  - Dual color or dual finish options
- Decorative interior and exterior grids
- Panic hardware available
- Self actuating closers
- Door limiter options
- Multiple sill designs, including ADA compliant ramps and sill-less options
- Factory installed sill drain tubes, if required
- Designed to accommodate any monolithic, insulated, laminated, decorative, polycarbonate, or solid panel infill

\* 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.





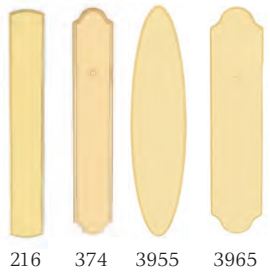
Due to the operational loads of pivot doors, Solar Innovations, Inc. recommends that pivot doors be set on concrete or wood substrates only. Failure to do so may void warranty. Solar Innovations, Inc. can achieve a 13psf or greater water performance with additional sill selections. Testing and performance results may vary depending upon sill and hardware selections. Solar Innovations recommends pivot locations be a minimum of 12" from either jamb. 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.

### Coastal Applications

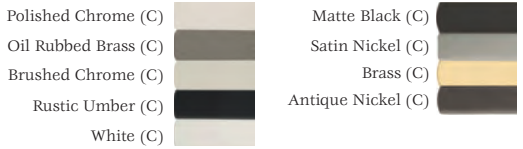
#### Brass Handle Options



#### Back Plate Options



#### Color Options

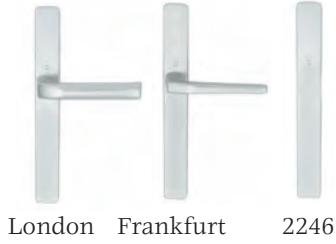


(C) = High Performance Saltwater Resistant Finishes

All hardware is subject to vendor availability. Solar Innovations, Inc. reserves the right to discontinue any hardware option at any time. Additional hardware options available. Please visit our website contact a Solar Sales Representative for more information.

### Inland Applications

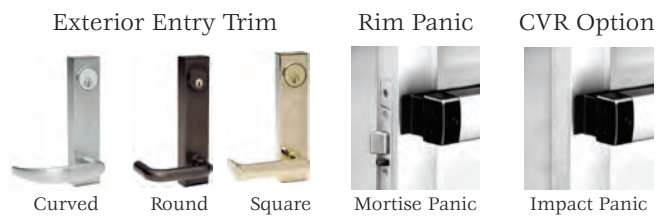
#### Aluminum Handle Options



#### Aluminum Color Options



### Commercial Panic Hardware Options



Matching interior passage sets available. For double door applications, concealed vertical rod panic hardware is available. Entry trim with thumb turn and wire pull available.