



E600 Series With Blinds/Storm Panel 3 1/4" Frame Depth Project-Out

E600 Series Project-Out WITH BLINDS/STORM PANEL

Features

- ◇ Material
 - Extruded Aluminum
- ◇ Commercial Framing System
 - 3 1/4" main frame
 - 0.094" wall thickness of interior and exterior walls, 0.078" wall thickness elsewhere
- ◇ Thermally Enhanced Design
 - Azon pour and debridge thermal break is 1/2" wide in all main frame and vent rail extrusions
 - Assembled with heavy duty Monticelli cast aluminum corner keys
 - Mitered and pressure sealed internally with injected silicone through corner key passages. Wrap-around marine glazing
 - Blinds/Storm Panel applied to interior
- ◇ Glazing
 - 1" insulated glass
- ◇ Hardware
 - 4-bar hardware (Crank-Out/Roto only)
 - Heavy-commercial Truth Contour™ locking system
 - Pole Operated handle
 - 4-bar push out (Push-Out only)
 - 4-bar push out with custodial key (Push-Out only)
- ◇ Screen
 - Extruded aluminum screen frame with BetterVue™ mesh (Crank-Out/Roto only)
- ◇ Meets ADA Requirements (ADA Handle Required, Crank-Out/Roto only)

Benefits

- ◇ The capacity to match exterior colors for unique project facades
- ◇ The ability to facilitate large sizes for taller and wider window openings

Options

- ◇ Available Configurations
 - Project-out
 - Crank-out
 - Continuous frame capabilities
- ◇ Muntin Choices
 - Internal or simulated divided lites available
- ◇ Limited travel hardware
- ◇ Screen
 - Extruded aluminum screen frame with aluminum wire mesh
 - Extruded aluminum screen frame with sunscreen mesh
 - Extruded aluminum screen frame with stainless steel 0.009" thickness mesh
- ◇ Glazing
 - Multiple Low-E and argon glazing choices
 - Capillary tubes
 - Wide variety of glazing, tinting and thickness options
- ◇ Panning & Trim Choices
 - Wide variety of panning, receptor and trim available
- ◇ Mulling
 - Wide variety of structural mulls

Performance

- ◇ Structural & Thermal (test reports or thermal simulations available upon request)

Model	E600 Project-Out
Test Size	60" x 36"
NAFS Rating	AW-100
Structural Load P.S.F.	150
Air Infiltration	<0.10
Water (No Penetration) P.S.F.	up to 15
U-Value (ranges based on multiple Low-E/Argon combinations)	0.27-0.58
SHGC (ranges based on multiple Low-E/Argon combinations)	0.09-0.49

Due to periodic re-certification requirements, result shown may vary.

Operating Force: 12 lbf (maintain motion), 17 lbf (latches)
4 lbf (ADA Handle maintain motion), 2 lbf (ADA Handle latches)

Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.



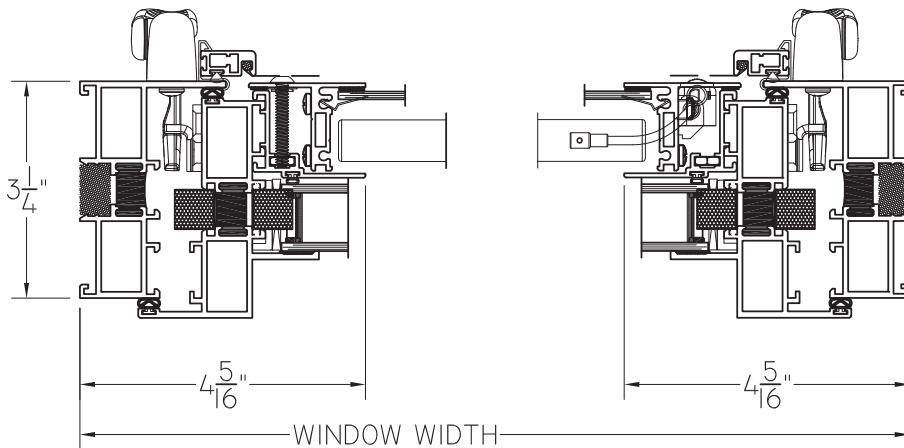


E600 Series With Blinds/Storm Panel 3 1/4" Frame Depth Project-Out

E600 Series Project-Out (Crank Out)

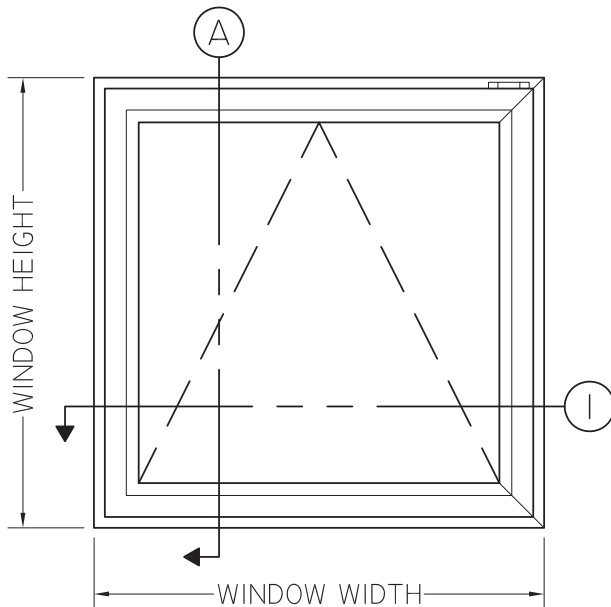
With Roto Hardware and
Blinds/Storm Panel

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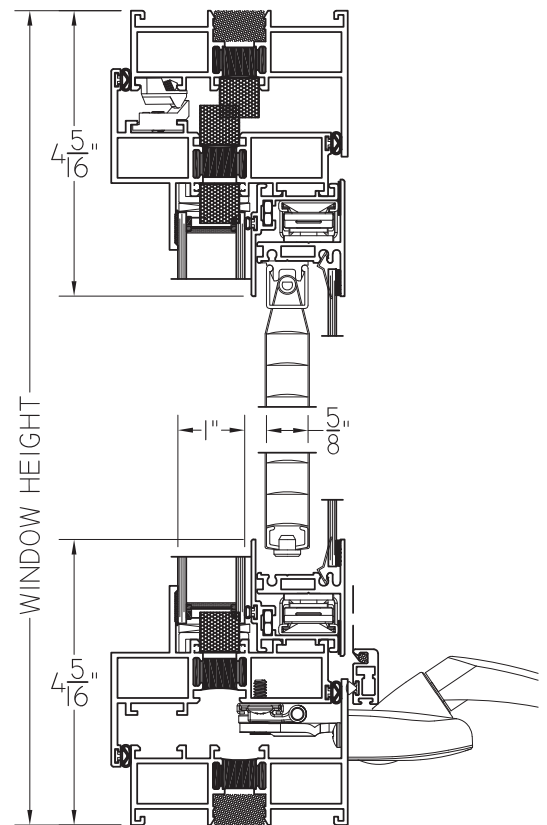


① HORIZONTAL
CROSS SECTION

② VERTICAL
CROSS SECTION



ELEVATION SCALE 3/4" = 1'-0"



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M E M B E R

SCALE 1:3