



M600/M605 4½" Frame Depth Outswing Terrace Door w/ADA Sill

M600/M605 Series Outswing Terrace Door with ADA Sill

Features

- ◊ **Material**
 - Extruded Aluminum
- ◊ **Commercial Framing System**
 - 4½' main frame
 - Extruded wall thickness of 0.125" for all outside walls
 - Extruded wall thickness of 0.070" for all inside walls
 - ½" Low-profile sill
 - 10" bottom rail
- ◊ **Thermally Enhanced Design**
 - Heavy-duty corner keys internally sealed to eliminate sag
- ◊ **Glazing**
 - 1" tempered insulated glass
 - Square, contemporary glazing stops (M600 Series) or Beveled glazing stops (M605 Series)
- ◊ **Hardware**
 - Adjustable hinges
 - 2-way adjustable hinge (optional 3-way available)
 - 5-point locking system for added security
 - Stylish handle sets add modern touch

Options

- ◊ **Available Configurations**
 - Single Panel or Double Panel
 - Outswing
 - Matching transoms and sidelites
 - Standard or custom sizing
- ◊ **Construction**
 - Positioning fin
- ◊ **Muntin Choices**
 - Internal or simulated divided lites available
- ◊ **Hardware**
 - Surface mounted closure
- ◊ **Glazing**
 - Multiple Low-E and argon glazing choices
 - Up to 1⅜" thickness of I.G. available
 - Impact Glazing
 - Sound attenuation glazing packages for STC/OITC
- ◊ **Panning & Trim Choices**
 - Structural mullions
 - Wide variety of panning, receptor and trim available

Benefits

- ◊ The capacity to match exterior colors for unique project facades

Performance

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

Model	M600/M605 Low-Profile Outswing Terrace Door
Test Size	Single Panel 48" x 96"
NAFS Rating	AW-PG50-ATD
Structural Load P.S.F.	75
Air Infiltration	<0.30
Water (No Penetration) P.S.F.	12.11
U-Value (ranges based on multiple Low-E/Argon combinations)	0.36–0.58
SHGC (ranges based on multiple Low-E/Argon combinations)	0.09–0.48

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

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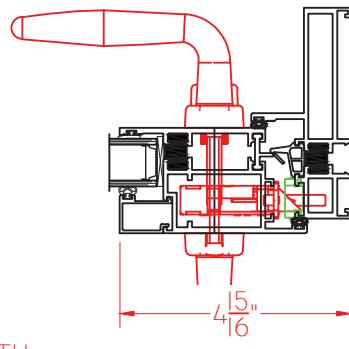
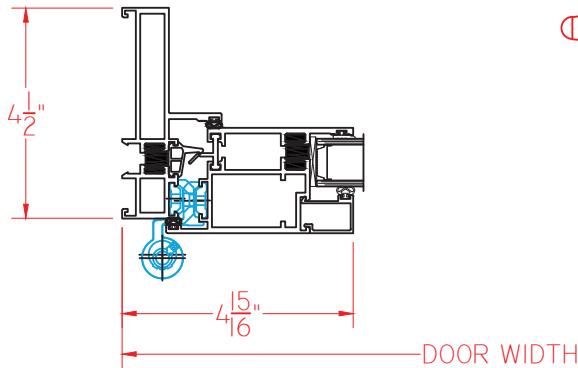


M600
4 1/2" Frame Depth
Outswing Terrace Door w/ADA Sill

M600 Series Outswing Terrace Door

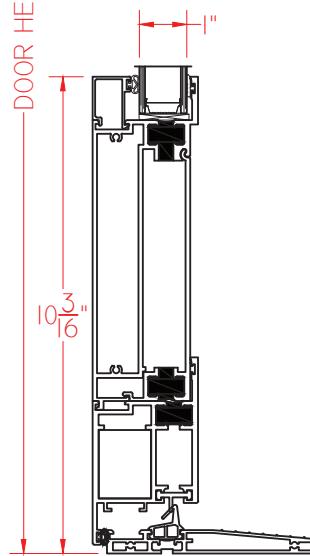
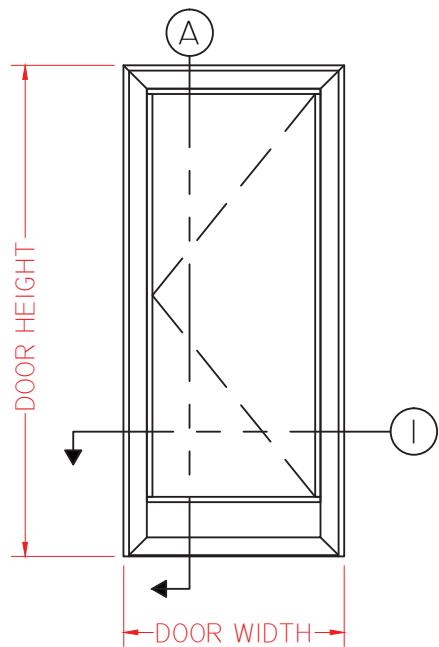
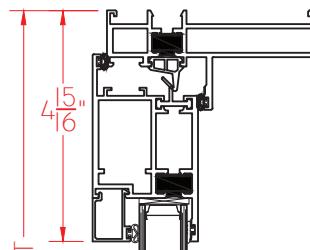
Shown with Square
Glazing Stops, 10" Bottom
Rail and ADA Sill

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(I) HORIZONTAL
CROSS SECTION

(A) VERTICAL
CROSS SECTION



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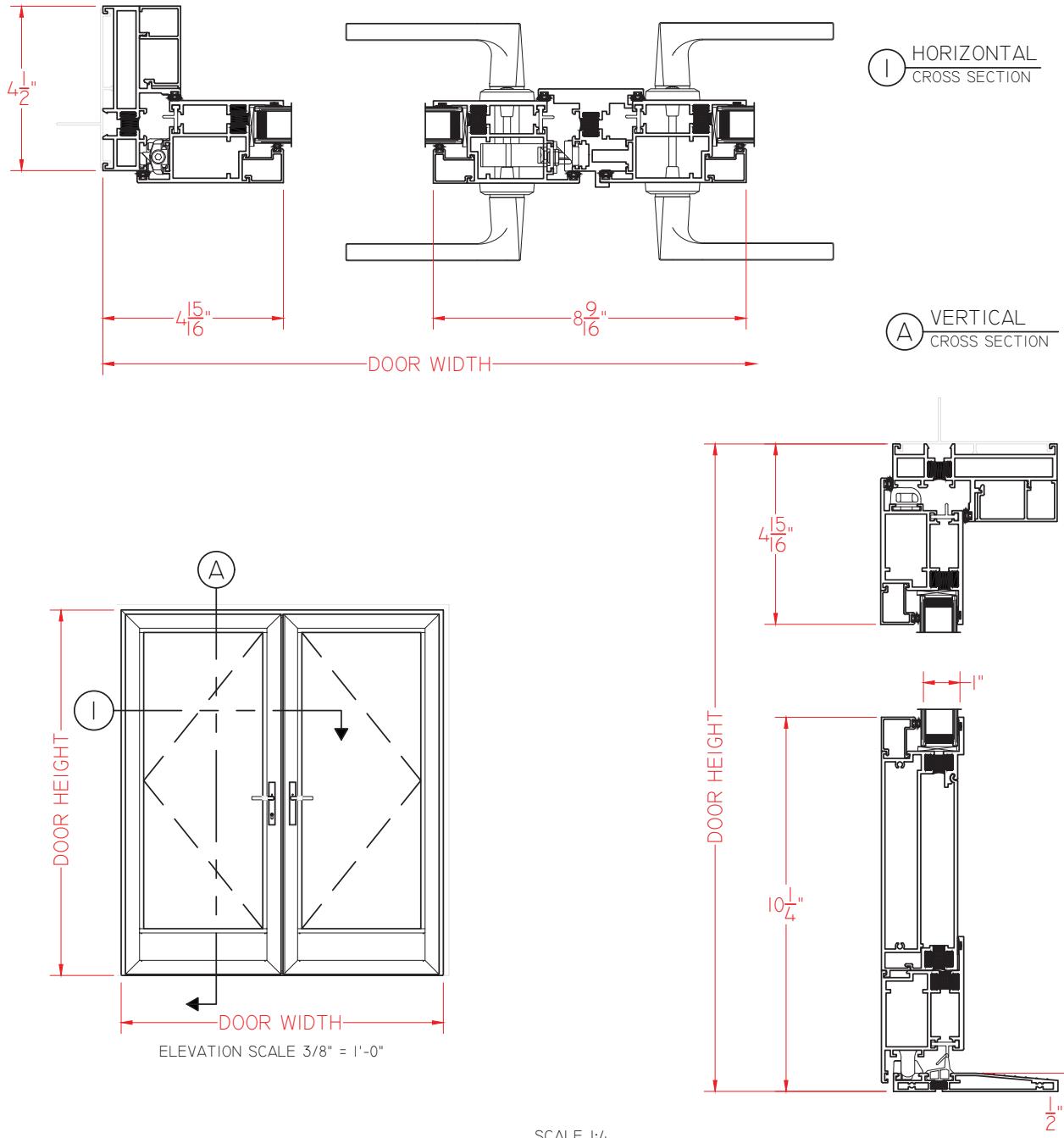


M600
4 1/2" Frame Depth
Outswing Terrace Door w/ADA Sill

M600 Series Outswing Terrace Door (French)

Shown with Square
Glazing Stops, 10" Bottom
Rail and ADA Sill

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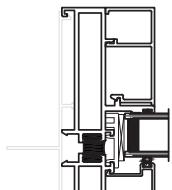
M600 4 1/2" Frame Depth Outswing Terrace Door w/ADA Sill

M600 Series Outswing Terrace Door (French) w/Transom

Shown with Square
Glazing Stops. 10"
Bottom Rail and ADA Sill

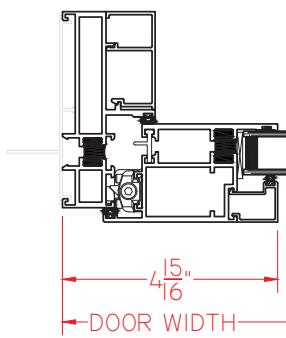
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(1) HORIZONTAL
CROSS SECTION



2 1/8"

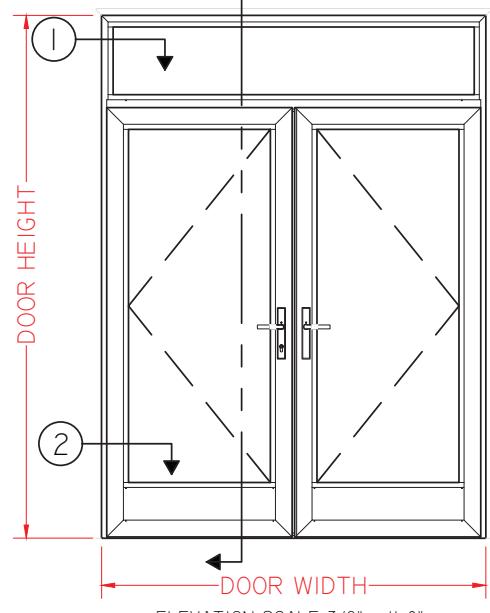
(2) HORIZONTAL
CROSS SECTION



4 15/16"

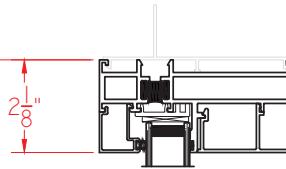
DOOR WIDTH

(A)



ELEVATION SCALE 3/8" = 1'-0"

(A) VERTICAL
CROSS SECTION



2 1/8"

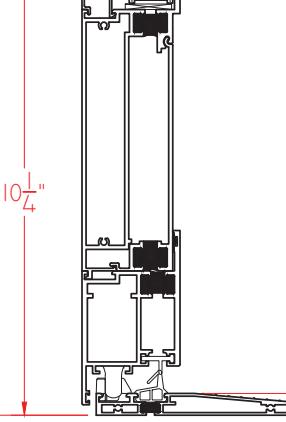
DOOR HEIGHT

6 3/8"

10 1/4"

DOOR HEIGHT

10 1/4"



1 1/2"



1 1/2"

SCALE 1:4

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M605

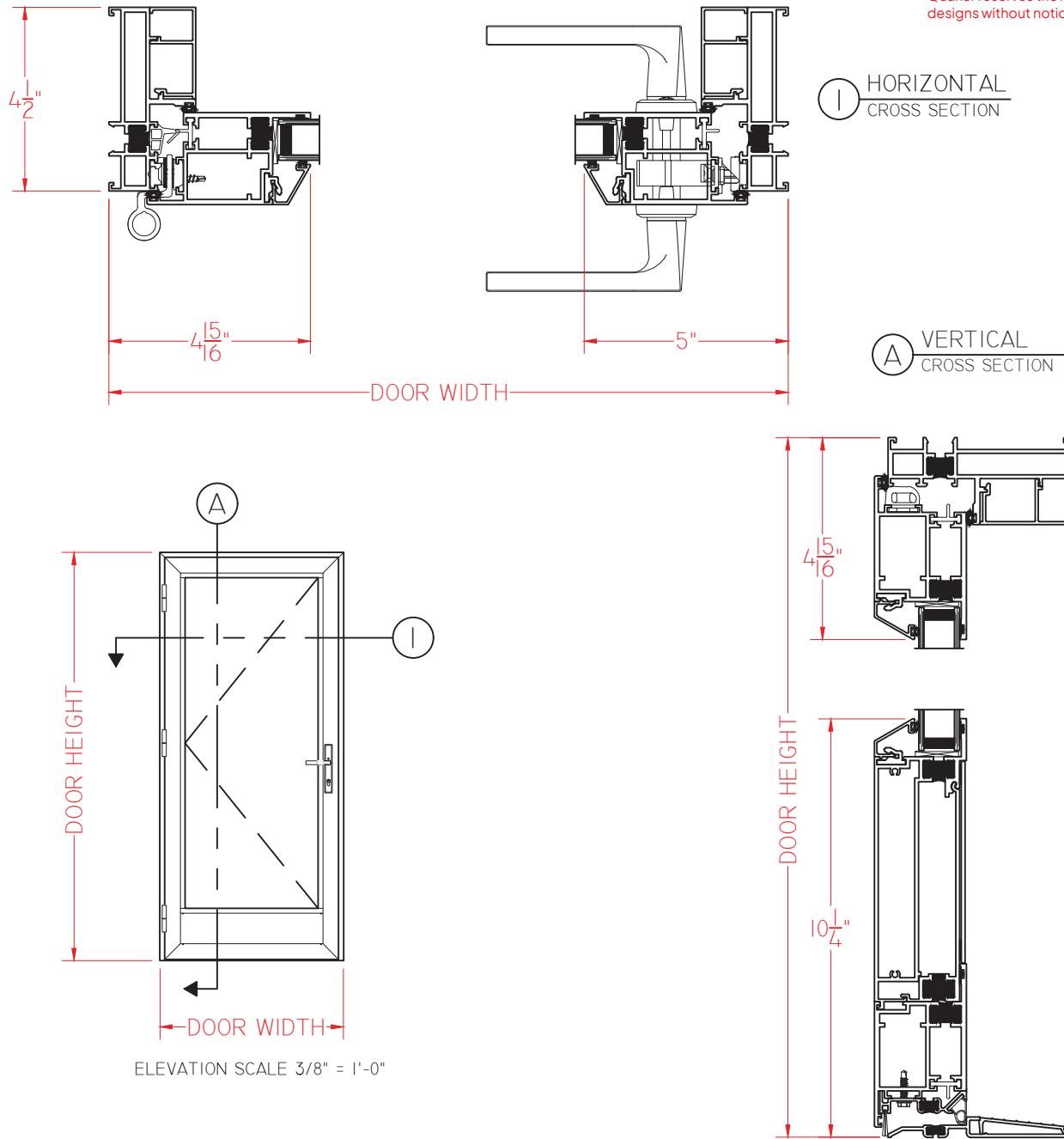
4 1/2" Frame Depth

Outswing Terrace Door w/ADA Sill

M605 Series Outswing Terrace Door

Shown with Beveled
Glazing Stops, 10" Bottom
Rail, and ADA Sill

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