



MODERNVU SERIES OUTSWING TERRACE DOOR WITH ENHANCED SILL

The ModernVu Series Outswing Terrace door with enhanced sill is ideal for a variety of applications including - Single-Family Residential, Multi-Family, Institutions, Education, Apartments and Assisted Living.

FEATURES

- ◇ Commercial Framing System
 - 4 1/2' main frame
 - Extruded wall thickness of 0.125" for all outside walls
 - Extruded wall thickness of 0.070" for all inside walls
 - 2 1/8" sill
- ◇ Thermally Enhanced Design
 - Heavy-duty corner keys internally sealed to eliminate sag
- ◇ Glazing
 - Glazing pocket can accommodate up from 1/4" single glaze to 1" insulated glass
- ◇ 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
 - Inswing or Outswing
 - Matching transoms and sidelites
 - Standard or custom sizing
- ◇ Construction
 - Positioning fin
- ◇ Muntin Choices
 - Internal or simulated divided lites available
- ◇ Hardware
 - 10" bottom rail
 - Surface mounted closure
- ◇ Glazing
 - Up to 1 3/8" thickness of I.G. available
 - Variety of Energy-Efficient glass packages
 - 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	ModernVu Outswing Terrace Door	
	Single Panel	Dual Panel
Door test size	48" x 96"	
NAFS Rating	AW-PG70-ATD	
Structural Load P.S.F.	105.26	
Air at 50 MPH (cfm/ft ²)	<0.01	
Water (No Penetration) P.S.F.	12.11	
U-Value (ranges based on multiple Low-E/Argon combinations)	0.37-0.41	
SHGC (ranges based on multiple Low-E/Argon combinations)	0.13-0.43	

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



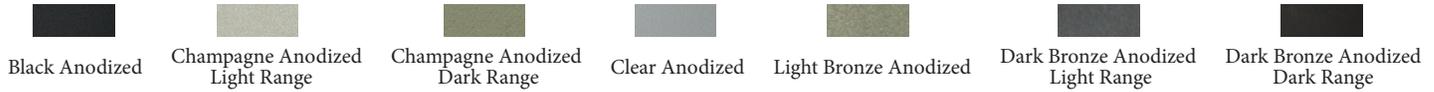
ARCHITECTURAL PAINT COATINGS AND FINISHES

◇ Baked on powder coat finish meets AAMA 2604 (an FGIA specification) and is available in unlimited colors

- Quaker Impressive Palette of Colors



- 7 Resemble Colors (painted finish resembling anodized)



- Unlimited Custom Colors

◇ AAMA 2605 (an FGIA specification) powder coat finishes (not available for all colors shown)

◇ SolarLE Paint Finish (available with Textured Black and Dark Espresso colors only)

◇ AAMA 611-98 Class I (an FGIA specification) clear and tinted anodized finishes

* Printed colors shown here may not accurately depict actual painted colors. Color samples are available upon request.

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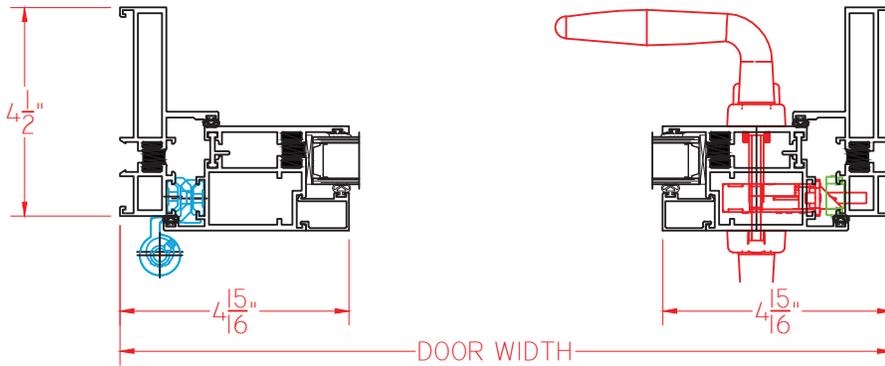


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COMMERCIAL WINDOWS AND DOORS

**ModernVu
4 1/2" Frame Depth
Outswing Terrace Door w/enhanced sill**

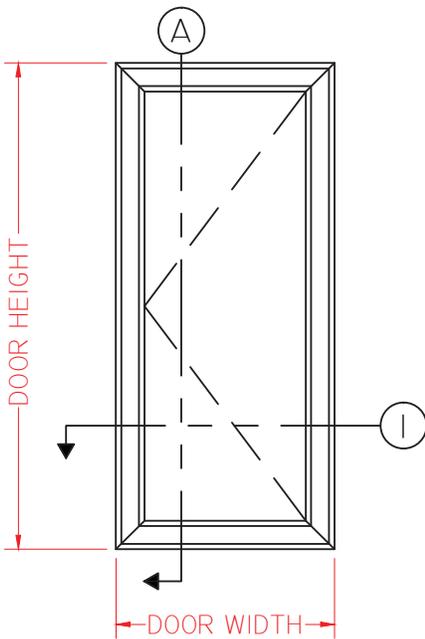
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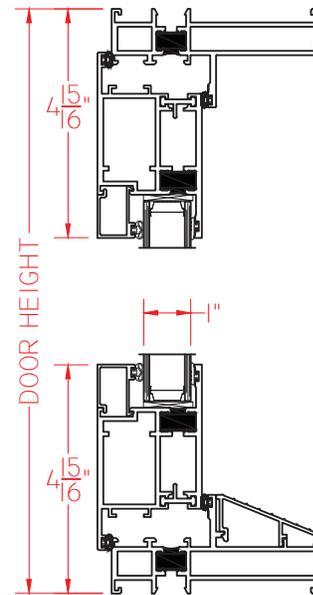


① HORIZONTAL CROSS SECTION

Ⓐ VERTICAL CROSS SECTION



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



SCALE 1:4

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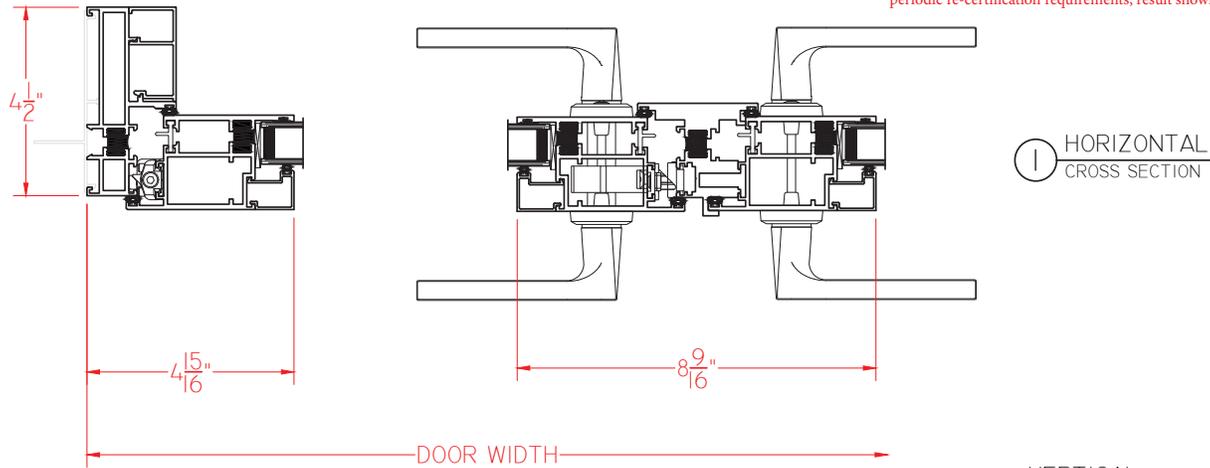


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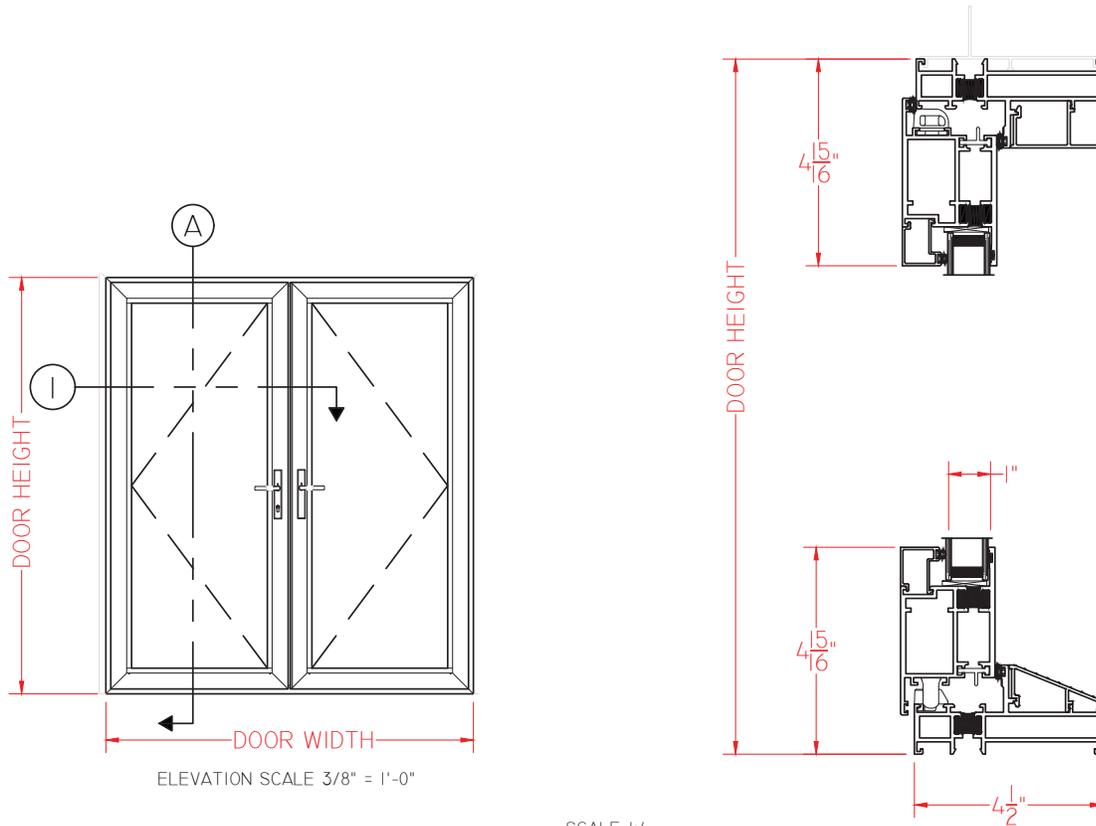
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4 1/2" Frame Depth
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A VERTICAL CROSS SECTION



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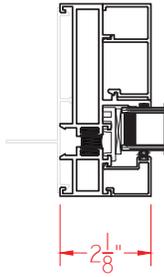
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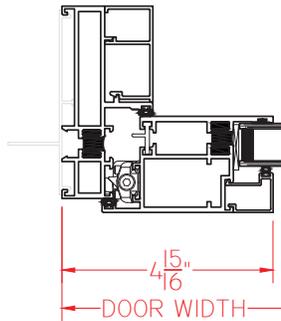
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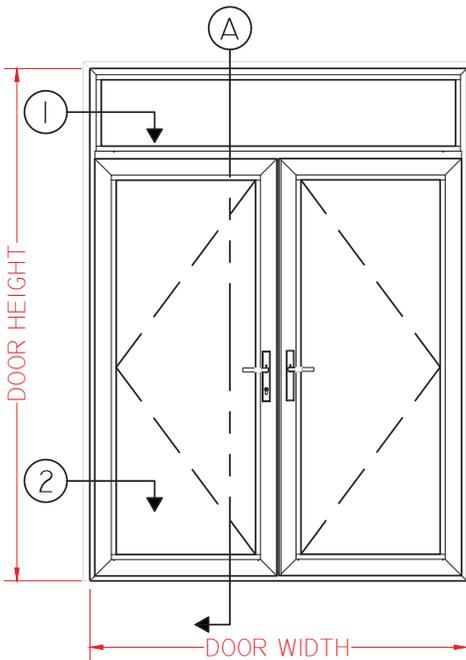
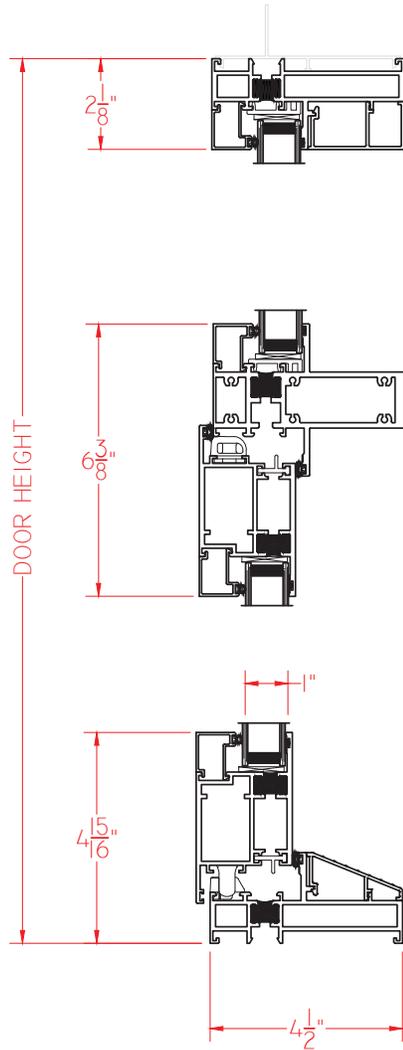
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② HORIZONTAL CROSS SECTION



Ⓐ VERTICAL CROSS SECTION



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