

CityLine/EdgeLine C-Series Swing Door (C200I/C200O)

Technical Data Sheet

Frame/Sash

- Architectural Grade 6063-T63 Aluminum
- Azon Thermal Break (Mainframe/Panel)
- SolidCore Technology within Panel
- 45 Degree Mitered Mainframe
- Butt Joint Panels
- Corner Key Technology
- 4-9/16" and 6-9/16" Frame Depth Options
- 2-1/4" Panel Depth
- 3-3/8" Stile and Rail (Narrow)
- 3-3/8" Stile and 5-3/16" Rail (Wide)
- Single/French and Sidelite Door Options
- Inswing/Outswing

Glazing

- Exterior Glazing Stops (Beveled/Square)
- Quanex Super Spacer
- 100% Silicone Wet Glaze
- Double Pane Insulated Glass Options
- Annealed, Tempered, Laminated and Obscure Glass Options Available

Weather stripping

- Bulb Gaskets Around Perimeter

Hardware

- Adjustable Butt Hinges
- Multi-Point Lock System with Independent Dead Bolt

Mulling Options

- Field Applied Mulls

Grid Options

- Grids Between the Glass
- Simulated Divided Lites

Sill Options

- Standard/ADA/No Sill

Paint

- 2604/2605 FGIA High Performance Powder Coatings
- 30 Standard Colors
- Custom Colors available

CityLine/EdgeLine C-Series Swing Door (C200I/C200O)		
NAFS Rating	R-50/LC-50	
Design Pressure (P.S.F.)	45	
Air Infiltration at 25 MPH (cfm/ft ²)	0.06	
Water Resistance	4.59	
U-Value (Based on Cardinal 366 Low-E/Argon Fill)	0.30	
SHGC (Based on Cardinal 366 Low-E/Argon Fill)	0.19	
Frame Sizing	Width	Height
Minimum	24"	78"
Maximum	48"	144"

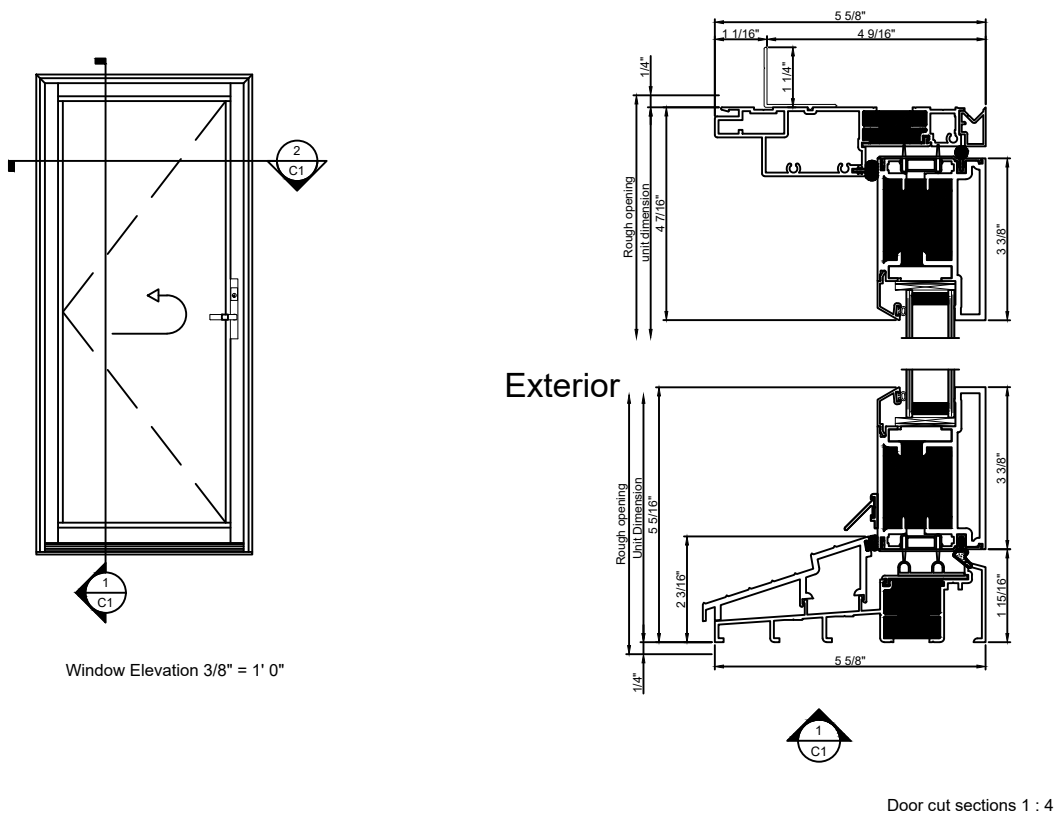
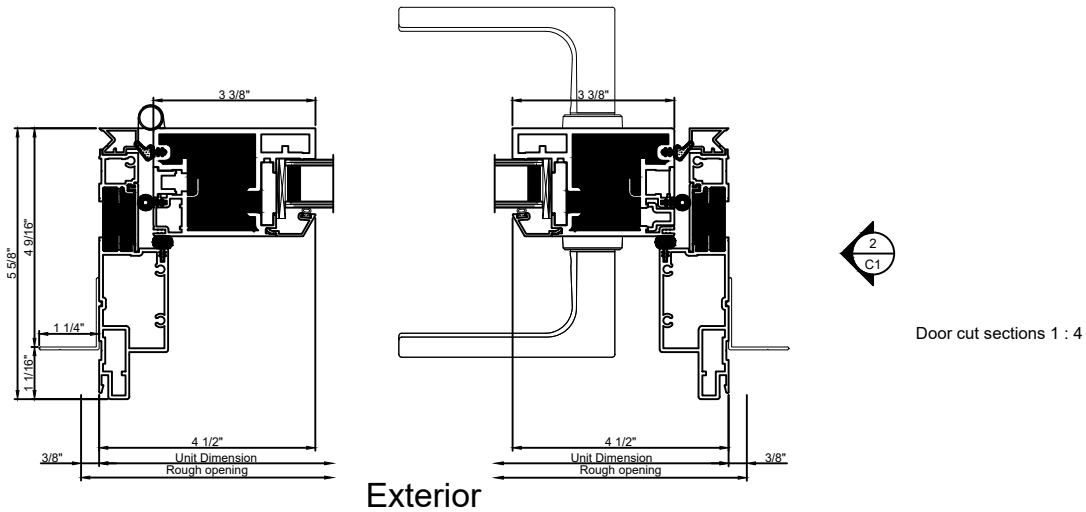


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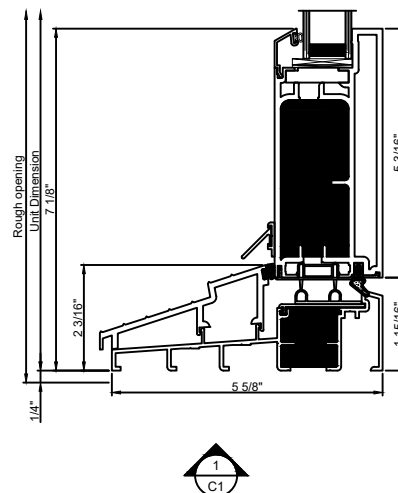
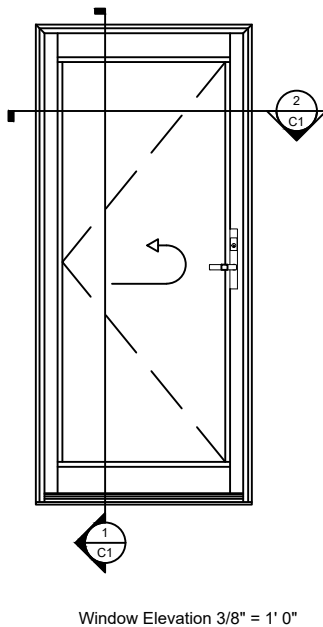
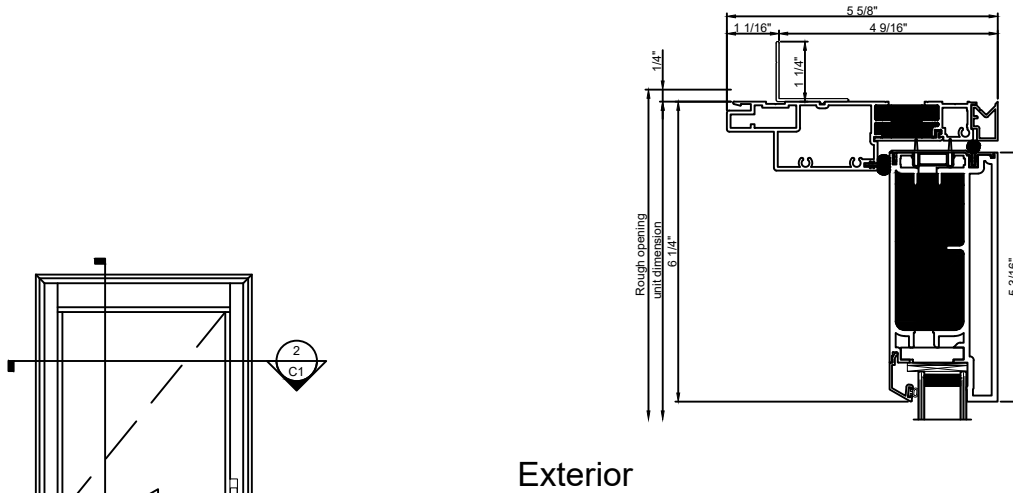
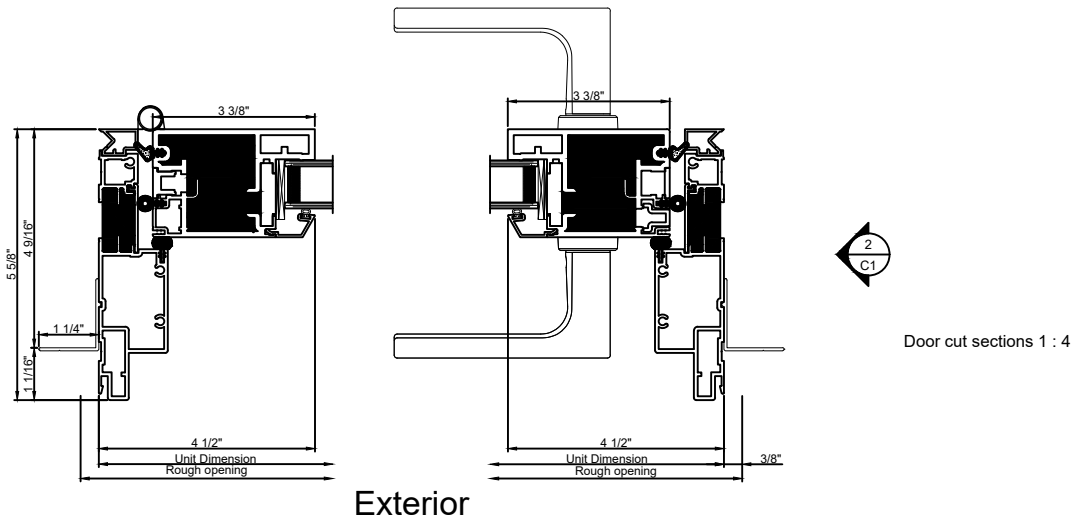


QTZ-CL/EL-C-SWNG-0124



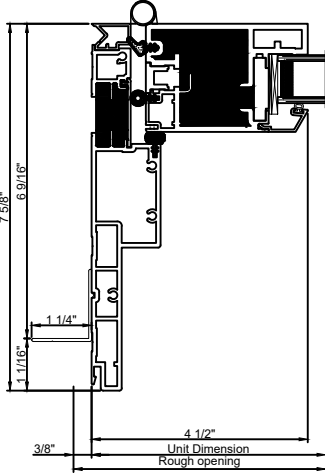
Window Elevation 3/8" = 1' 0"

Note: All dimensions are approximate. Quaker reserves the right to change specifications without notice.

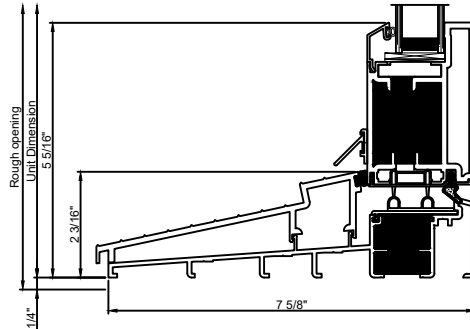


Door cut sections 1 : 4

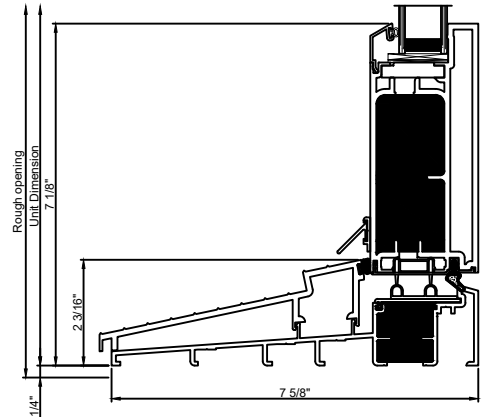
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6 9/16" Jamb



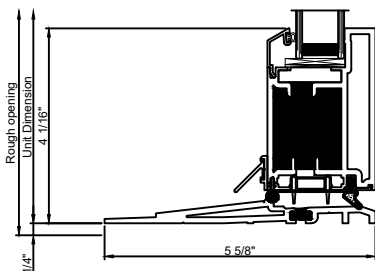
6 9/16" Std. Sill



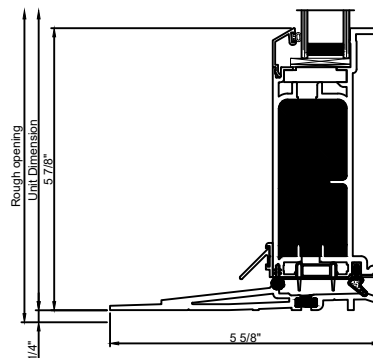
6 9/16" Std. Sill

Door cut sections 1 : 4

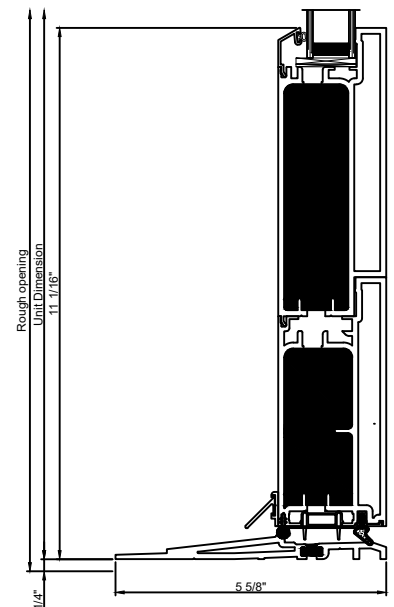
Exterior



Low Profile Sill



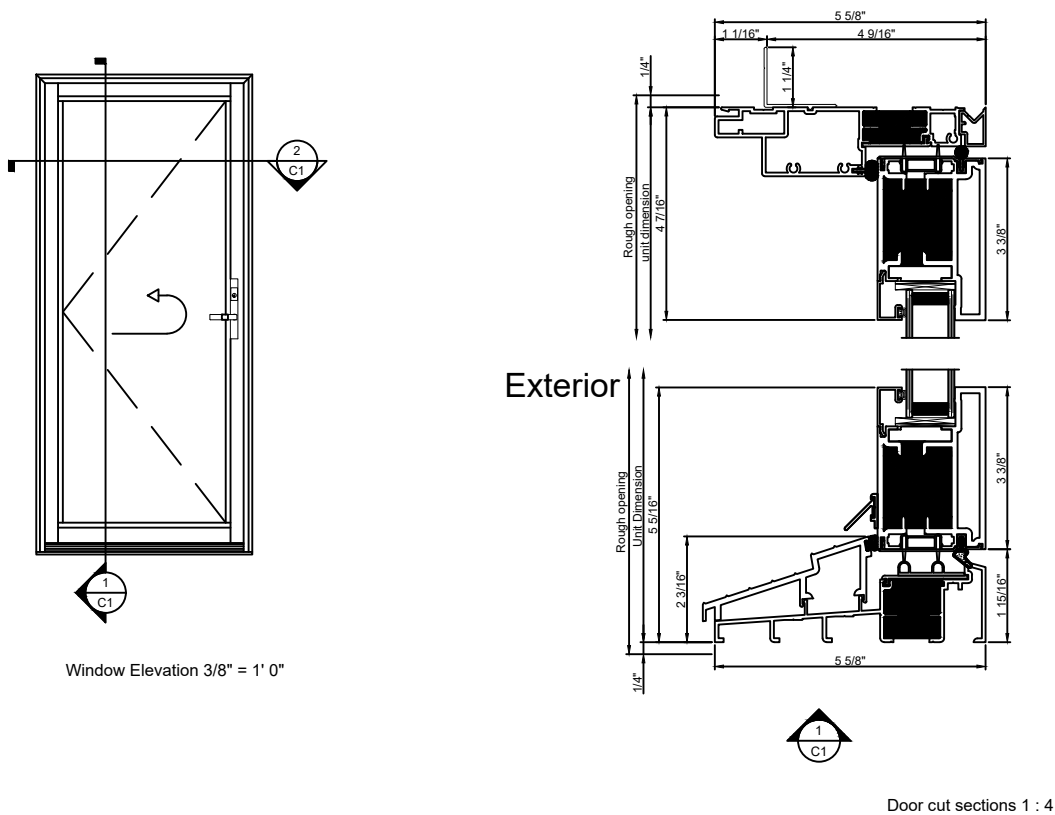
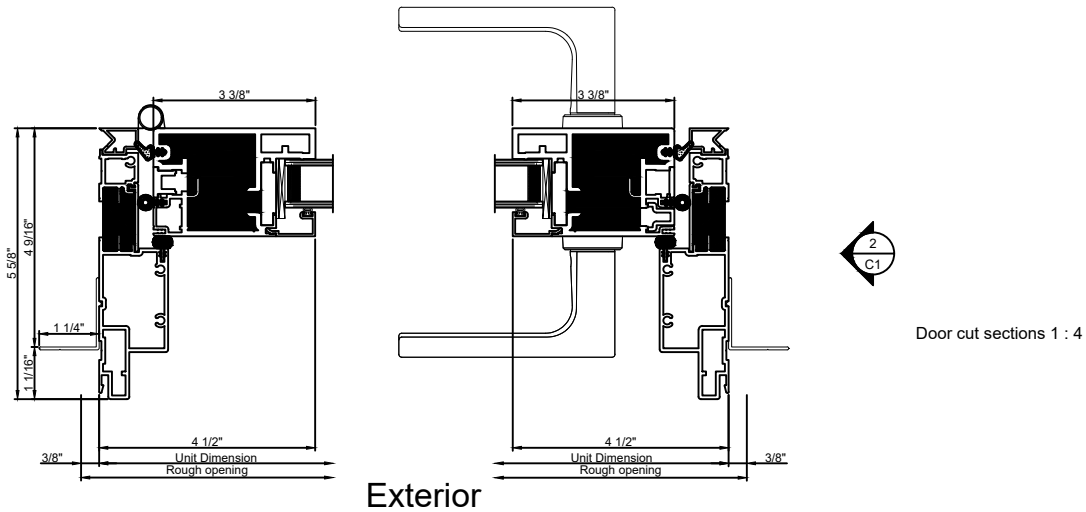
Low Profile Sill
Wide



Low Profile Sill
10"

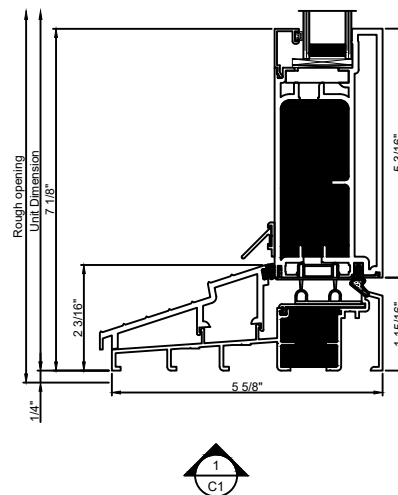
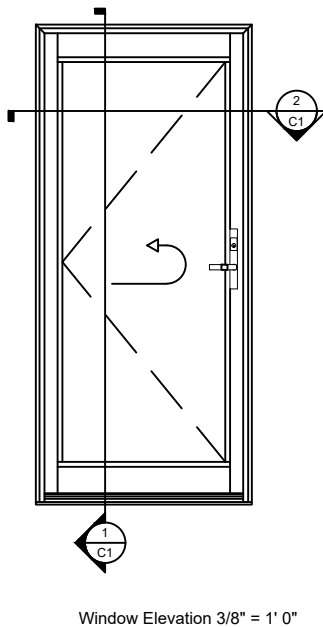
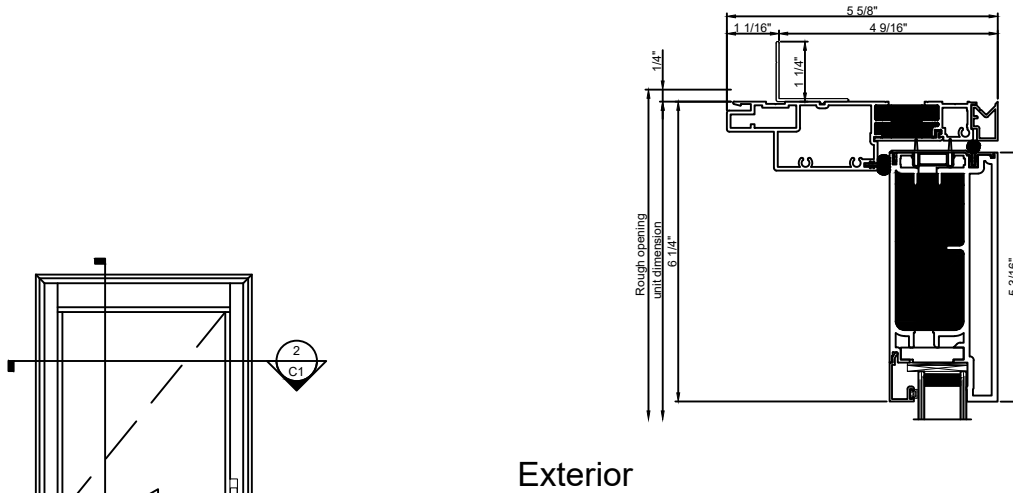
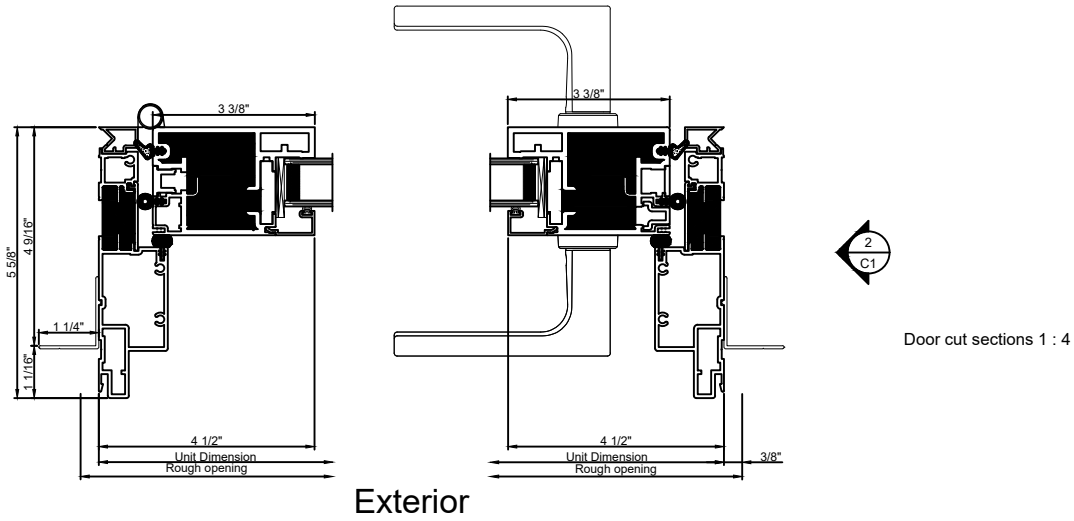
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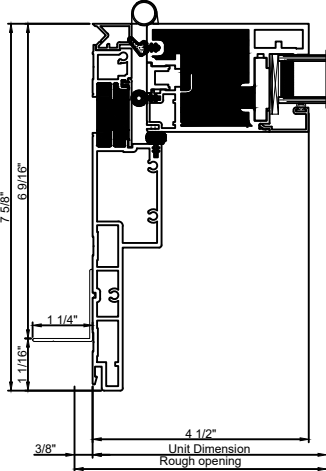
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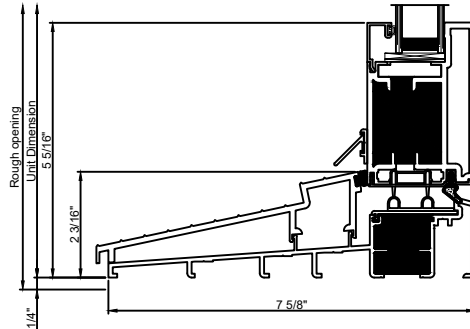


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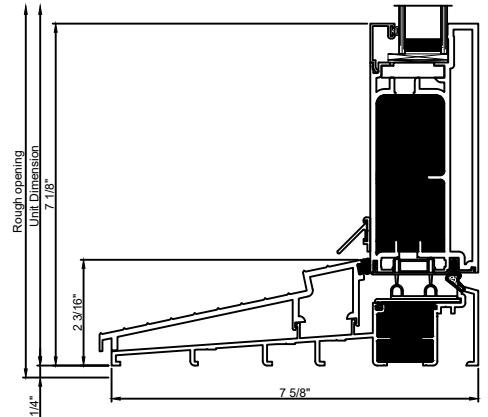
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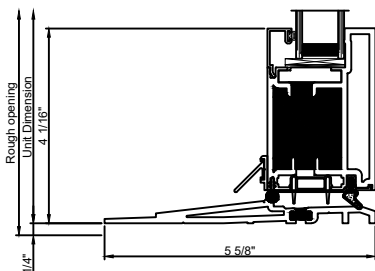
6 9/16" Std. Sill



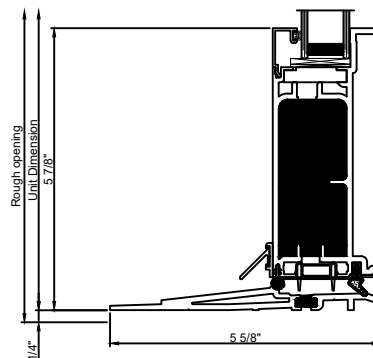
6 9/16" Std. Sill

Door cut sections 1 : 4

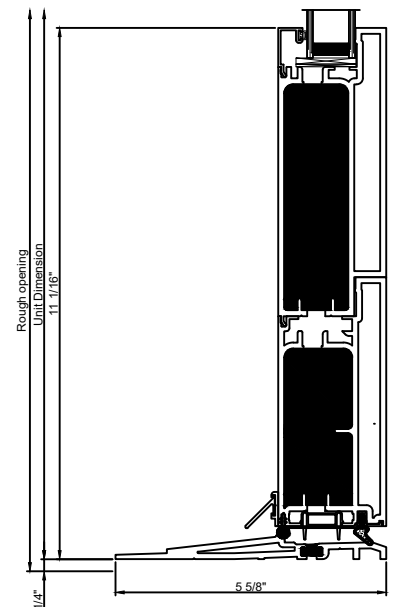
Exterior



Low Profile Sill



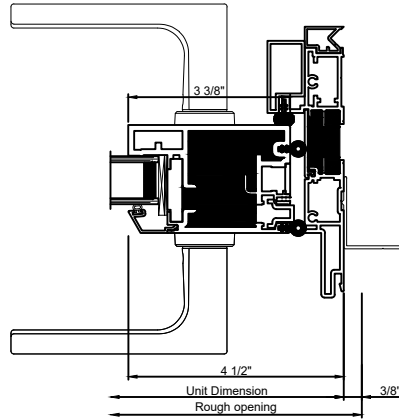
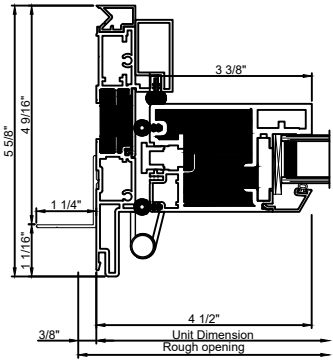
Low Profile Sill
Wide



Low Profile Sill
10"

Door cut sections 1 : 4

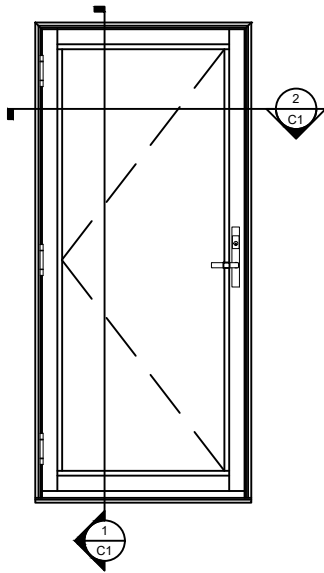
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Exterior

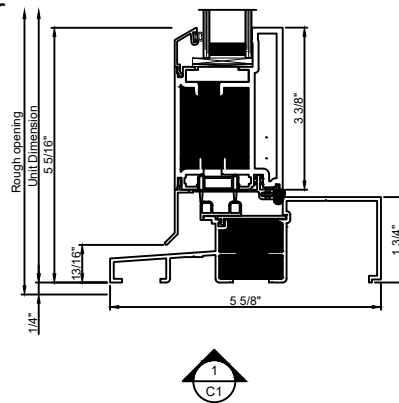
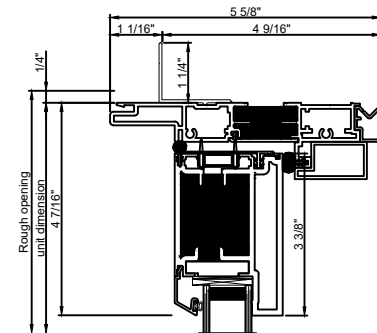


Door cut sections 1 : 4



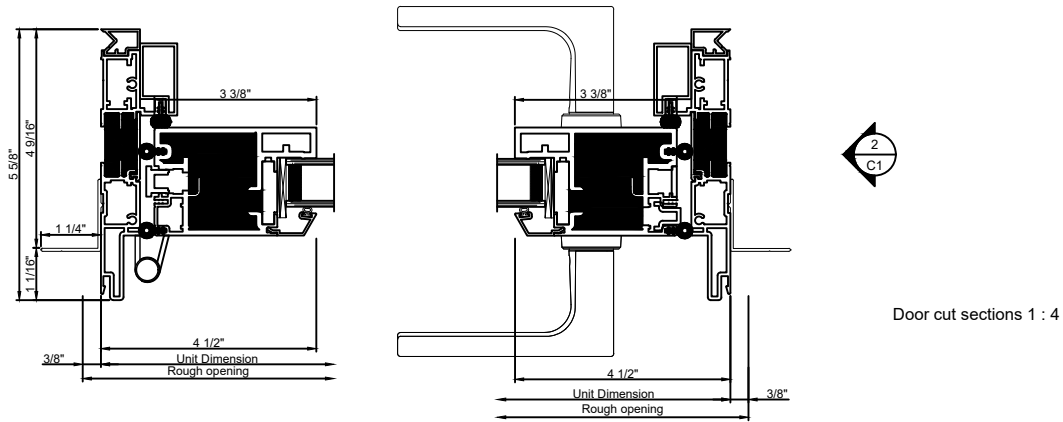
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Exterior

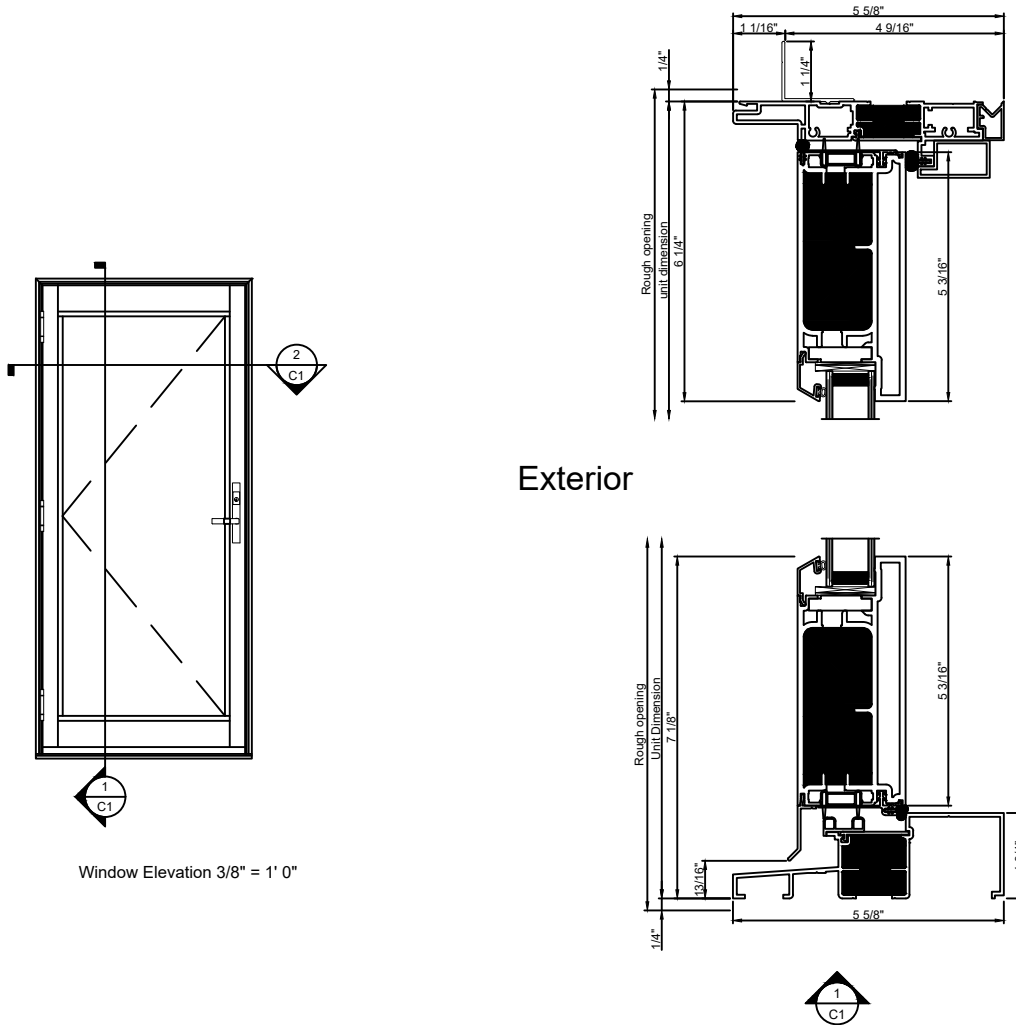


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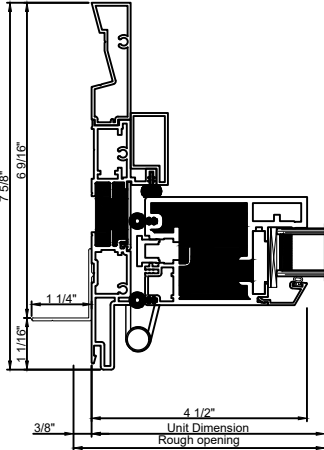
Exterior



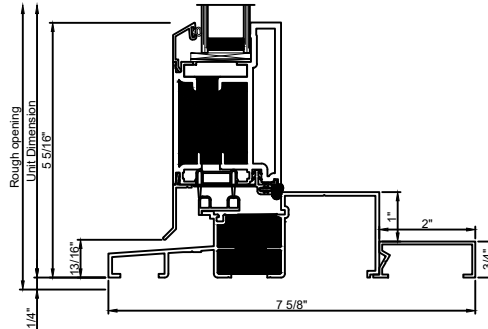
Exterior

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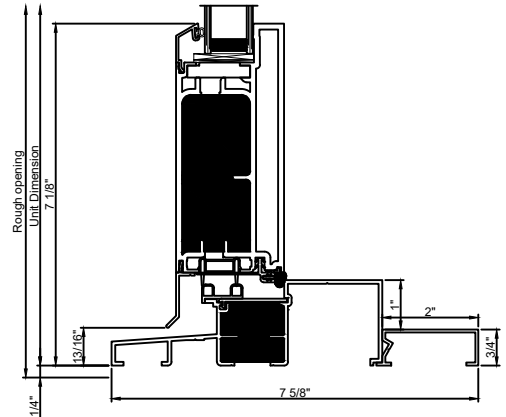
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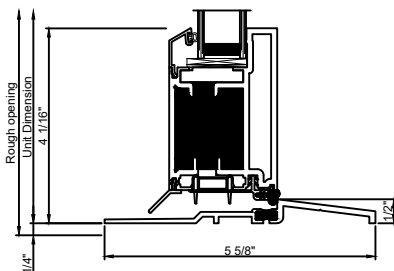
6 9/16" Std. Sill



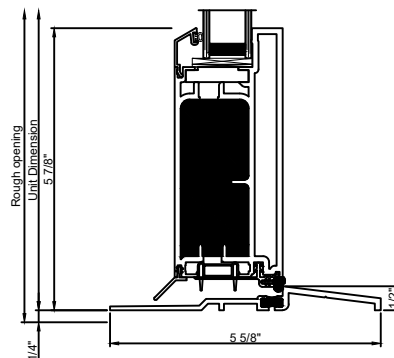
6 9/16" Wide Sill

Door cut sections 1 : 4

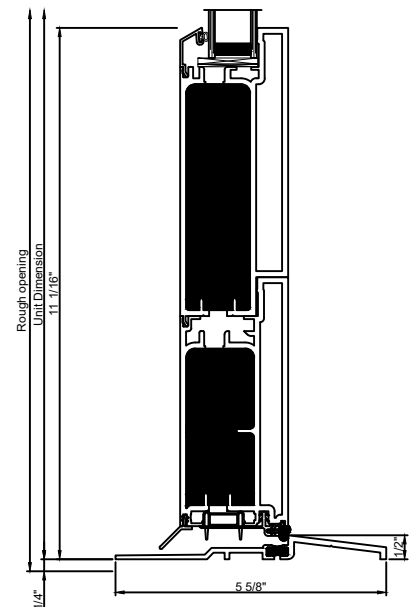
Exterior



Low Profile Sill



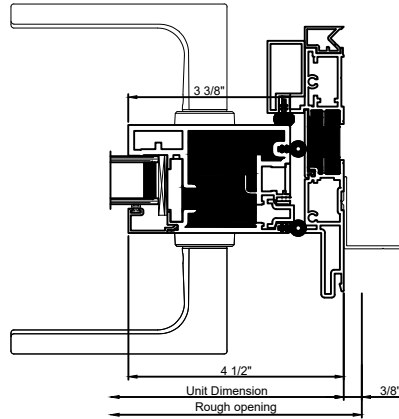
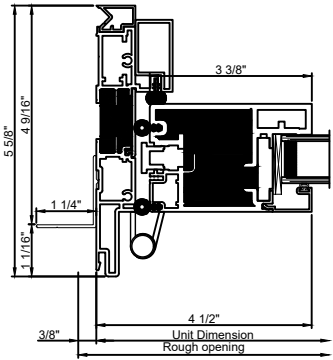
Low Profile Sill
Wide



Low Profile Sill
10"

Door cut sections 1 : 4

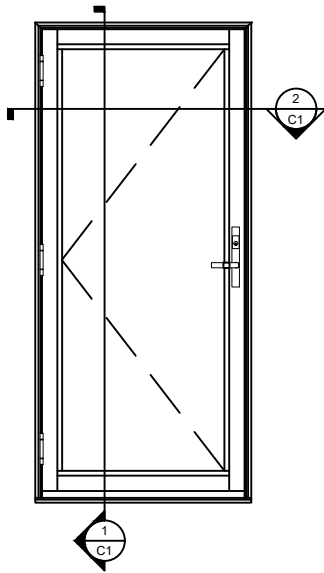
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Exterior

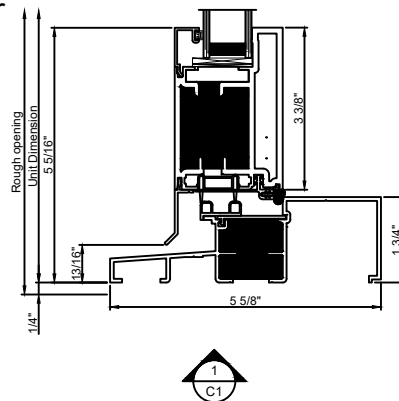
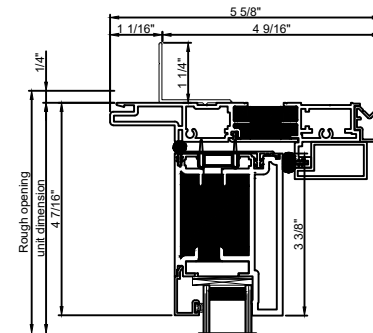


Door cut sections 1 : 4



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Exterior



Door cut sections 1 : 4

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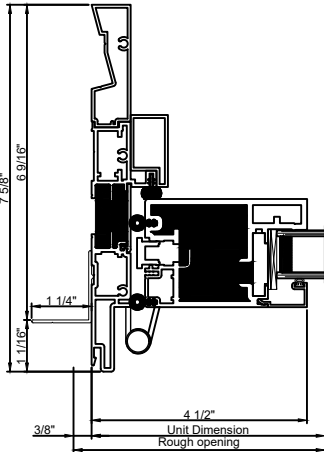
Exterior

The exterior elevation shows a rectangular window unit with a handle on the right side. A section line C1-C2 is indicated. The section view shows the internal components, including the glass pane and the frame. Dimensions are provided for the rough opening and the unit itself.

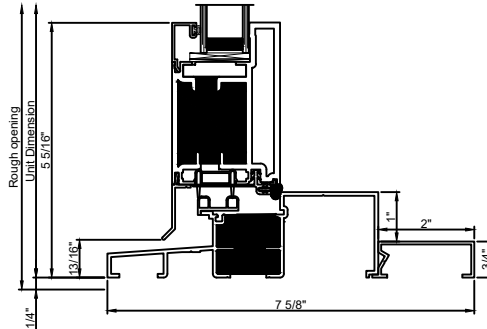
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Exterior

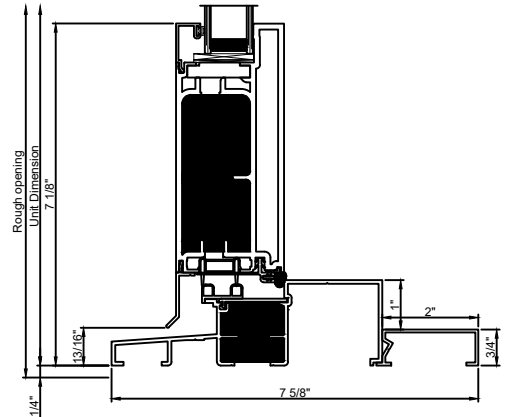
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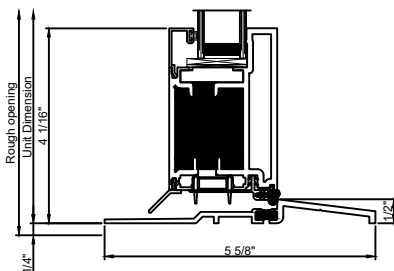
6 9/16" Std. Sill



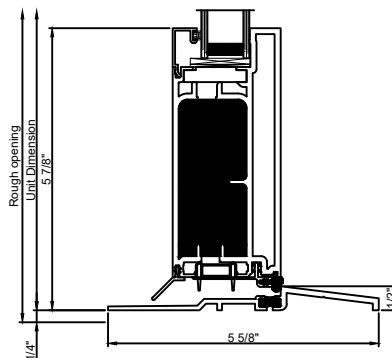
6 9/16" Wide Sill

Door cut sections 1 : 4

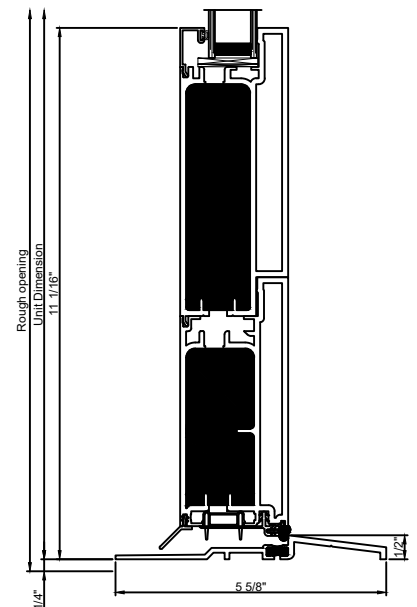
Exterior



Low Profile Sill



Low Profile Sill
Wide



Low Profile Sill
10"

Door cut sections 1 : 4

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