

CityLine Awning (C600/C605)

Technical Data Sheet

Frame/Sash

- Architectural Grade 6063-T63 Aluminum
- Euro-Groove Mainframe/Sash
- Azo-Core Thermal Break (Mainframe/Sash)
- 45 Degree Mitered Mainframe/Sash Corners
- Silicone Injected Corner Keys
- 4-1/8" Overall Frame Depth
- 2-7/8" Exterior Sightlines
- 1-1/4" Pre-Punched Nail Fin
- Overlapping Sash to Mainframe

Weather stripping

- Dual Bulb Seal Gaskets

Glazing

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

Hardware

- Stainless Steel Four-Bar Hinge
- Dual Low Profile Lock Lever Operating Multiple Lock Points
- Stainless Steel Hardware Available
- WOCD Avail

Mulling Options

- Continuous Frame Configurations
- Field Applied Structural Mulls

Grid Options

- Grids Between the Glass
- Simulated Divided Lites

Screen

- Flex Screen Standard

Paint

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

CityLine Awning (C600/C605)		
NAFS Rating	AW-PG70-C	
Design Pressure (P.S.F.)	70	
Air Infiltration at 25 MPH (cfm/ft ²)	0.09	
Water Resistance	12	
U-Value (Based on Cardinal 366 Low-E/Argon Fill)	0.29	
SHGC (Based on Cardinal 366 Low-E/Argon Fill)	0.19	
Frame Sizing	Width	Height
Minimum	24"	24"
Maximum	72"	84"

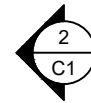
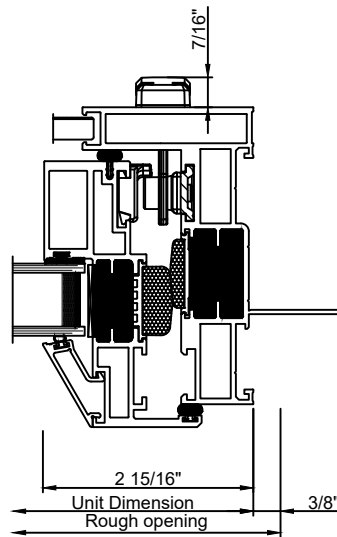
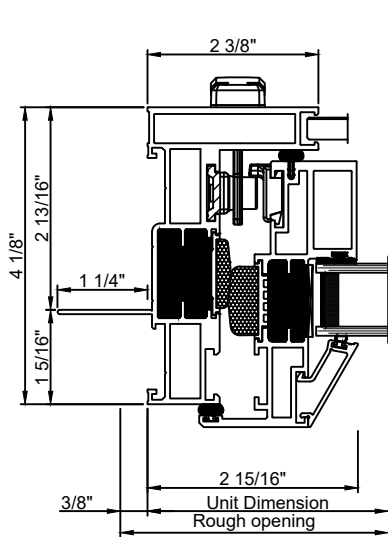


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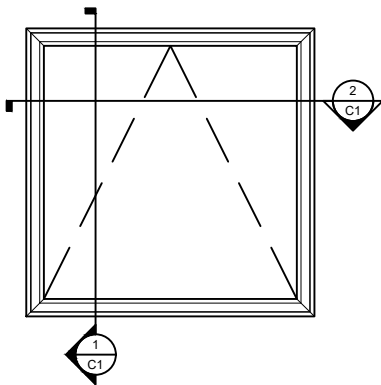


QTZ-CL-AWN-0124

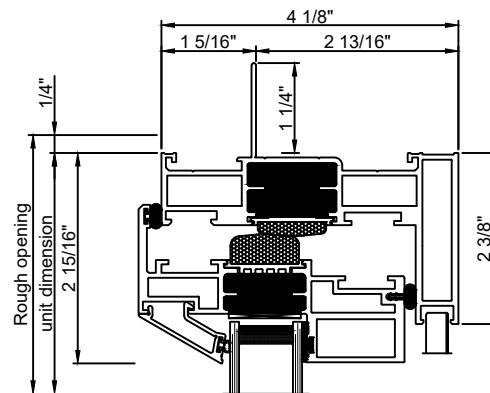


Window cut sections 3/8" = 0' 1"

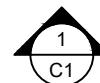
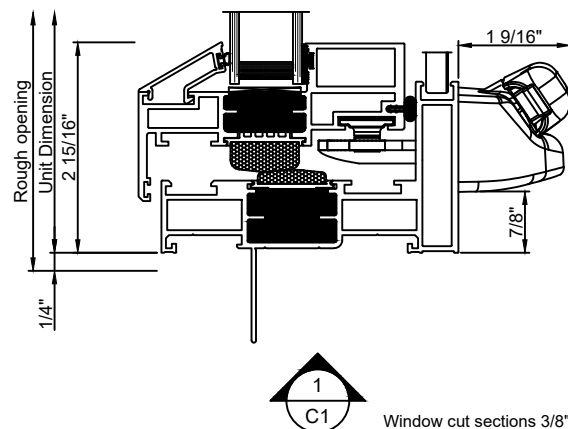
Exterior



Window Elevation 3/8" = 1' 0"



Exterior

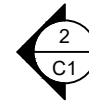
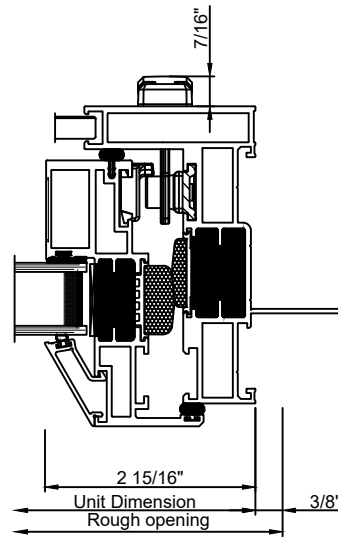
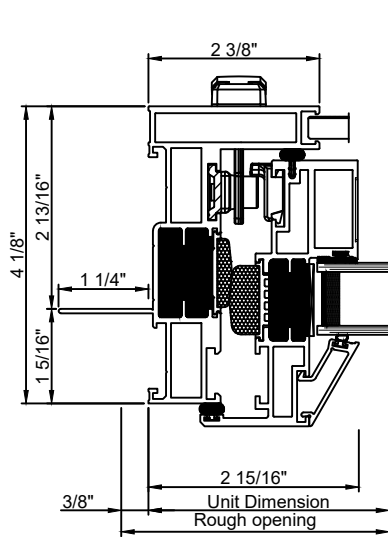


Window cut sections 3/8" = 0' 1"

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

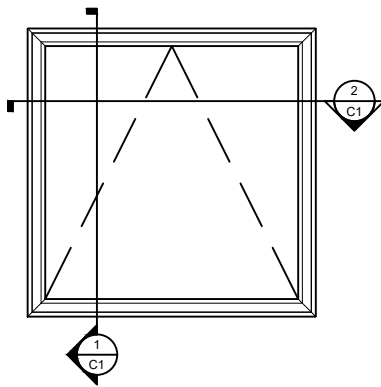
CityLine (C605) Bevel Push Out Awning Window

Cross section details

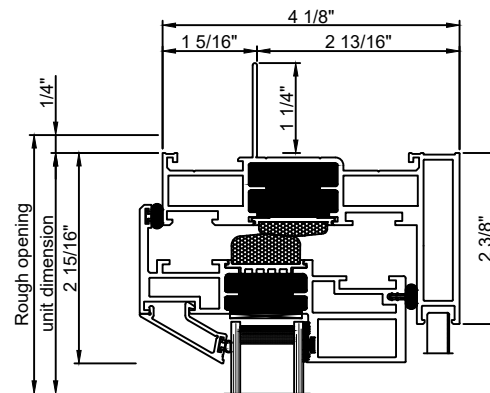


Window cut sections $3 \frac{3}{8}" = 0' 1"$

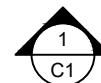
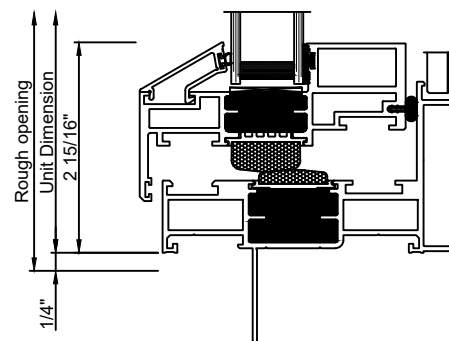
Exterior



Window Elevation $3 \frac{3}{8}" = 1' 0"$



Exterior

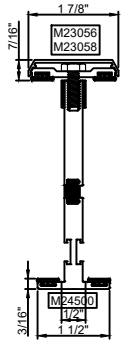


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CityLine (C605) Bevel Awning Mulling Options

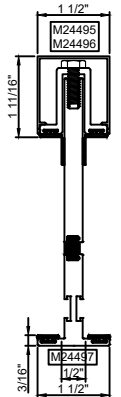
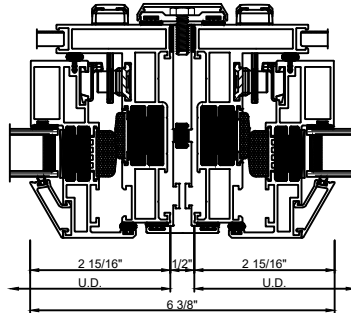
1 Cross section details



T-MULL

M24500 - T-MULL
M23056 - BASE
M23058 - CAP
BPN-9159 - W.S. (QTY. 4)
MH1/4 20X3/4 - BOLTS (18" APROX. O.C.)
5229-PC - ANCHOR (QTY. 2)
MPS-8X1 1/2 - FASTENERS (QTY. 2)

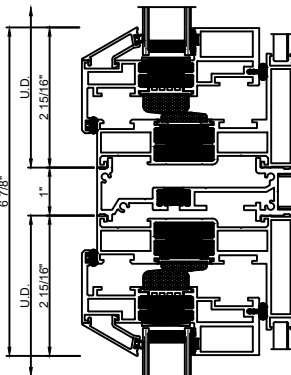
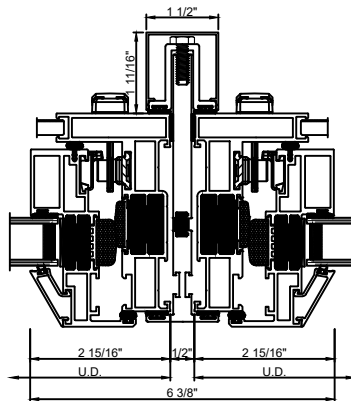
CAN ONLY BE USED WITH C600



T-MULL

M24497 - T-MULL
M24495 - BASE
M24496 - CAP
BPN-9159 - W.S. (QTY. 4)
MH1/4 20X3/4 - BOLTS (18" APROX. O.C.)
ANCHOR (QTY. 2)
MPS-8X1 1/2 - FASTENERS (QTY. 2)

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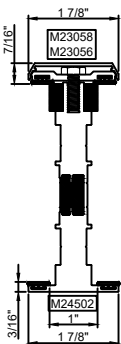
Exterior



1" STACK MULL

M23841 - STACK MULL
M23842 - INTERIOR COVER
970-300 - WEEP COVER
QWP-M23844 - END DAM (QTY. 2)
BRBT46 - POP RIVET (QTY. 8)

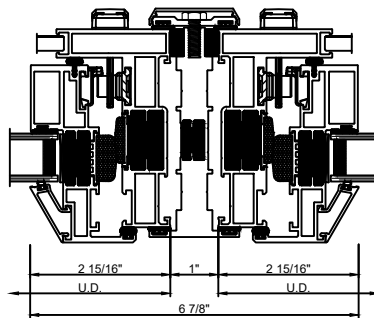
C600 Install ONLY



T-MULL

M24502 - T-MULL
M23056 - BASE
M23058 - CAP
BPN-9159 - W.S. (QTY. 4)
MH1/4 20X3/4 - BOLTS (18" APROX. O.C.)
5228 - ANCHOR (QTY. 2)
MPS-8X1 1/2 - FASTENERS (QTY. 2)

CAN ONLY BE USED WITH C600



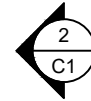
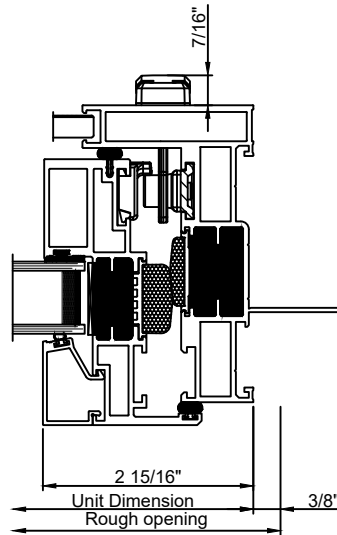
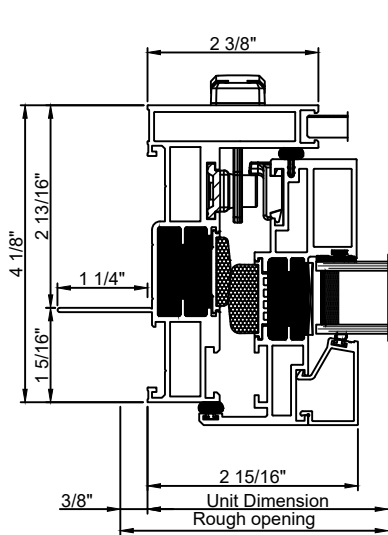
Exterior

Window cut sections 1:4

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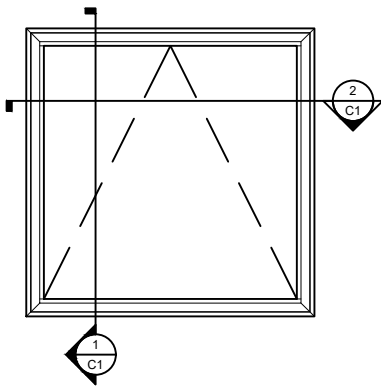
CityLine (C600) Square Roto Awning Window

Cross section details

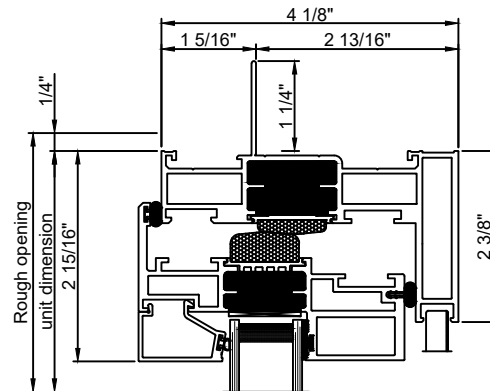


Window cut sections 3/8" = 0' 1"

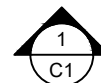
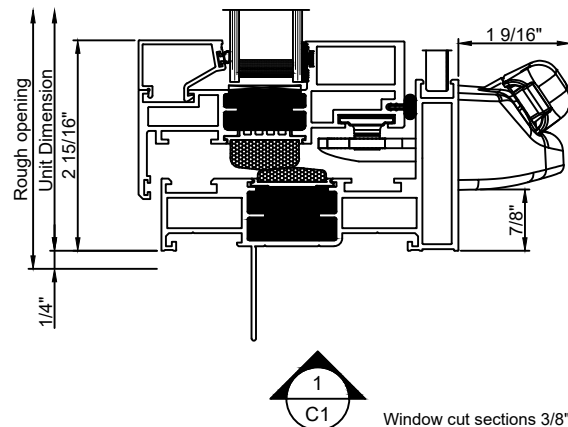
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Window Elevation 3/8" = 1' 0"



Exterior

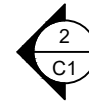
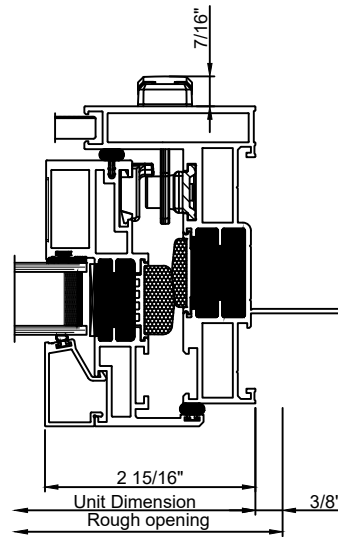
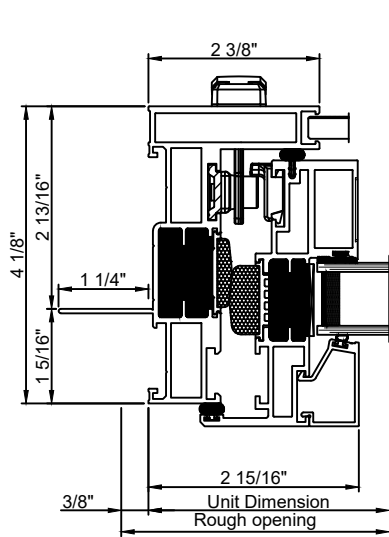


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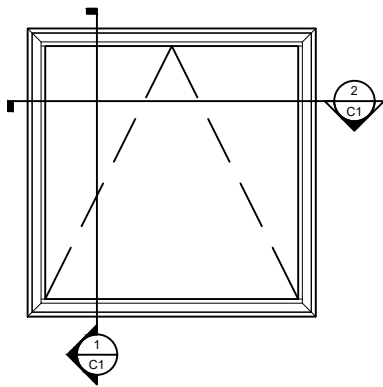
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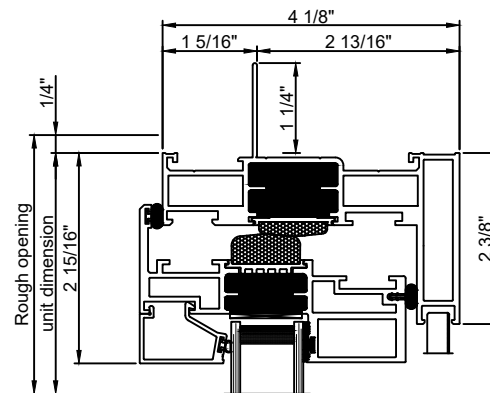


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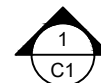
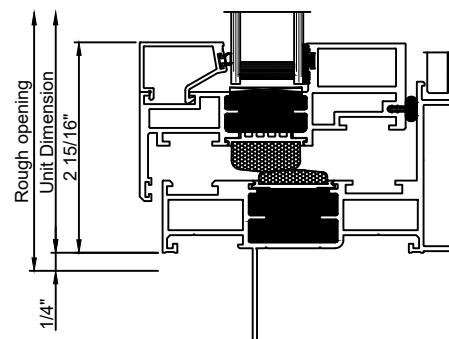
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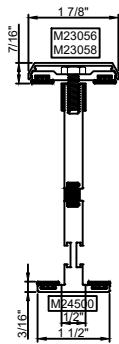


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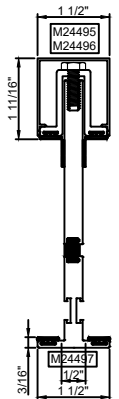
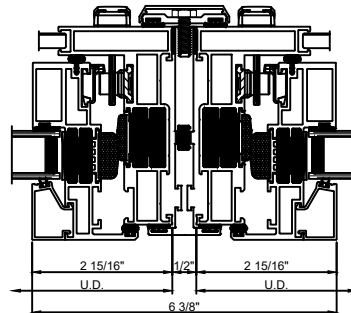


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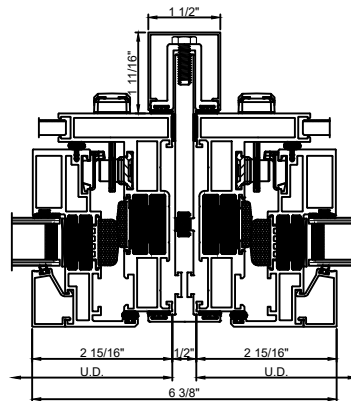


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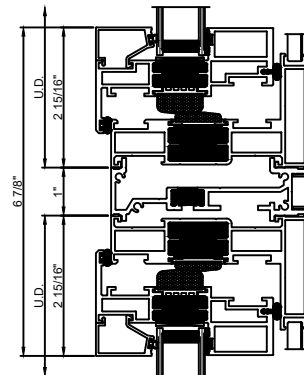
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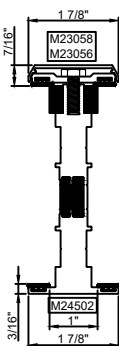
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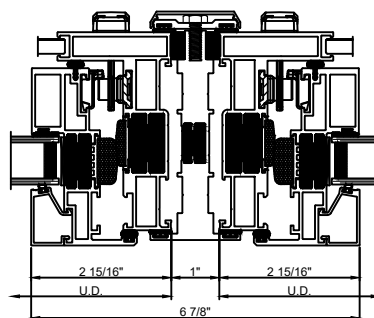


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