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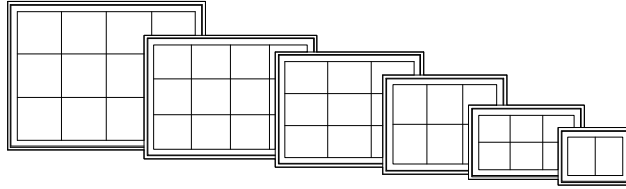
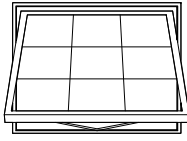
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**GENERAL INFORMATION**

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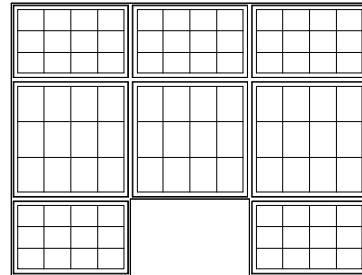
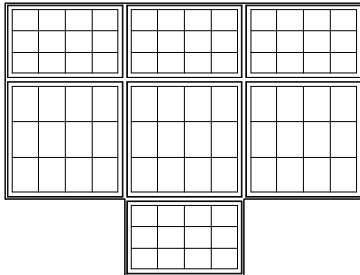
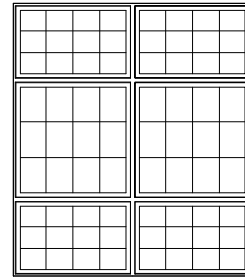
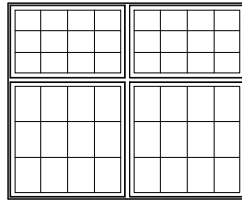
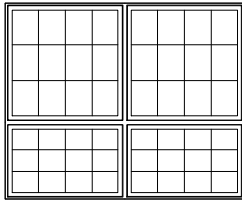
**DIMENSIONAL WINDOWS**

Clad Epic awning windows may be specified as "dimensional" by adjusting the desired rough opening width or height in 1/4" increments from standard.

Clad Epic awning windows are available as operating or stationary (non-venting). Operating mechanism includes corrosion resistant steel hinges and roto-type operators for venting units. Sash locks are concealed unison type with an exposed locking lever and escutcheon plate. There are several interior hardware finish options. Refer to the Specifications for finish options.

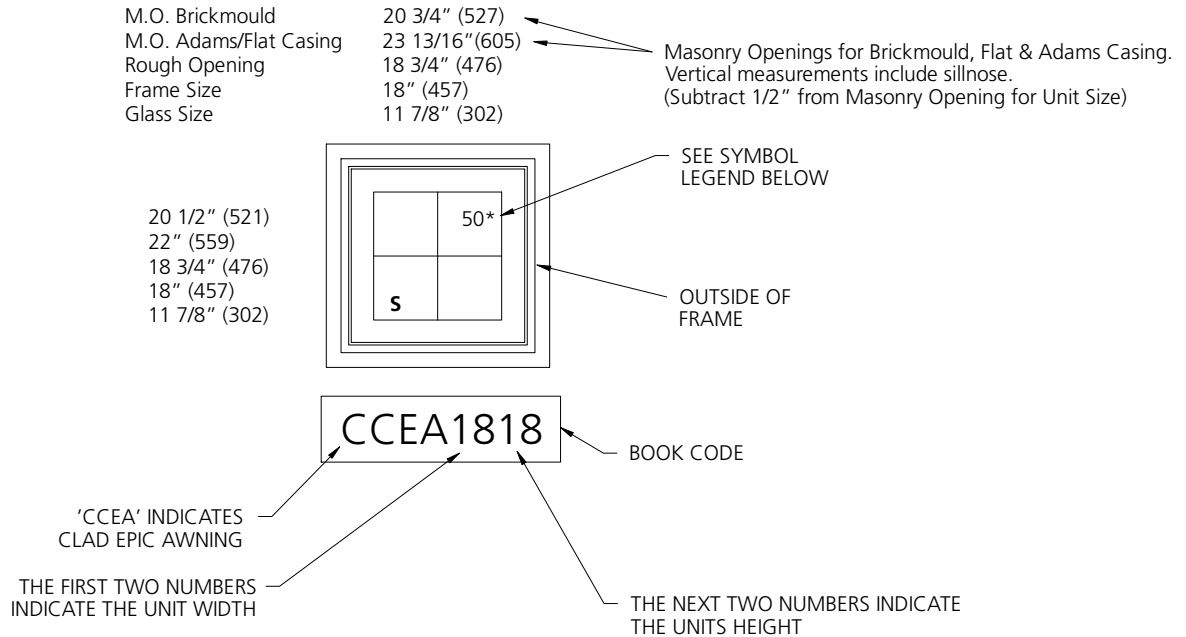
**MULTIPLE ASSEMBLIES**

Clad Epic awning windows may be mullied above, below, or beside other clad awning windows, or other clad window products. Factory assembled mulls are limited in height (100"), width (150"), and a total area (75 square feet).



**ELEVATION NOTES**

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



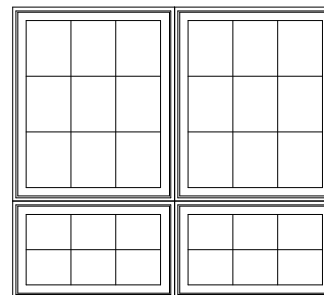
**GENERAL CUSTOM EPIC AWNING NOTES:**

1. CLAD EPIC AWNING (CCEA) UNITS ARE AVAILABLE AS OPERATING OR FIXED UNITS.
2. UNIT ELEVATIONS ARE SHOWN WITHOUT EXTERIOR TRIM.
3. DIMENSIONAL VALUES IN ( ) ARE MILLIMETER CONVERSIONS.

**ELEVATION SYMBOL LEGEND:**

- ##\* NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING.
- E UNIT MEETS EGRESS REQUIREMENTS FOR IRC CODE. STATE AND LOCAL EGRESS CODES MAY DIFFER. ALWAYS REFER TO LOCAL BUILDING CODES FOR COMPLETE REQUIREMENTS. CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.
- S THESE UNITS ARE ONLY AVAILABLE AS FIXED (STATIONARY) UNITS.

**CLAD EPIC AWNING PICTURE COMBINATIONS**



**CCEAP303618**

THE THIRD AND FOURTH NUMBERS OF THE BOOK CODE INDICATE THE PICTURE UNIT HEIGHT.

**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

| M.O. BRICKMOULD   | 20 3/4" (527)   | 22 3/4" (578)   | 26 3/4" (679)   | 30 3/4" (781)   | 32 3/4" (832)   | 34 3/4" (883)   | 38 3/4" (984)    |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| M.O. ADAMS/FLAT CASING  | 23 13/16" (605) | 25 13/16" (656) | 29 13/16" (757) | 33 13/16" (859) | 35 13/16" (910) | 37 13/16" (960) | 41 13/16" (1062) |
| ROUGH OPENING   | 18 3/4" (476)   | 20 3/4" (527)   | 24 3/4" (629)   | 28 3/4" (730)   | 30 3/4" (781)   | 32 3/4" (832)   | 36 3/4" (933)    |
| FRAME SIZE  | 18" (457)       | 20" (508)       | 24" (610)       | 28" (711)       | 30" (762)       | 32" (813)       | 36" (914)        |
| DAYLIGHT OPENING  | 11 7/8" (302)   | 13 7/8" (352)   | 17 7/8" (454)   | 21 7/8" (556)   | 23 7/8" (607)   | 25 7/8" (657)   | 29 7/8" (759)    |
| 16 1/2" (419)<br>18" (457)<br>14 3/4" (375)<br>7 7/8" (200)     |                 |                 |                 |                 |                 |                 |                  |
| 20 1/2" (521)<br>22" (559)<br>18 3/4" (476)<br>11 7/8" (302)    |                 |                 |                 |                 |                 |                 |                  |
| 22 1/2" (572)<br>24" (610)<br>20 3/4" (527)<br>13 7/8" (352)    |                 |                 |                 |                 |                 |                 |                  |
| 26 1/2" (673)<br>28" (711)<br>24 3/4" (629)<br>17 7/8" (454)    |                 |                 |                 |                 |                 |                 |                  |
| 30 1/2" (775)<br>32" (813)<br>28 3/4" (730)<br>21 7/8" (556)    |                 |                 |                 |                 |                 |                 |                  |
| 32 1/2" (826)<br>34" (864)<br>30 3/4" (781)<br>23 7/8" (607)    |                 |                 |                 |                 |                 |                 |                  |
| 34 1/2" (876)<br>36" (914)<br>32 3/4" (832)<br>25 7/8" (657)    |                 |                 |                 |                 |                 |                 |                  |
| 38 1/2" (978)<br>40" (1016)<br>36 3/4" (933)<br>29 7/8" (759)   |                 |                 |                 |                 |                 |                 |                  |
| 42 1/2" (1080)<br>44" (1118)<br>40 3/4" (1035)<br>33 7/8" (860) |                 |                 |                 |                 |                 |                 |                  |

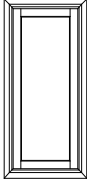






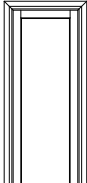






**ELEVATION SYMBOL LEGEND:**

- M.O. = MASONRY OPENING
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- S STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

|                               | 20 3/4" (527)   | 22 3/4" (578)   | 26 3/4" (679)   | 30 3/4" (781)   | 32 3/4" (832)   | 34 3/4" (883)   | 38 3/4" (984)   |
|-------------------------------|---|---|---|---|---|---|---|
| <b>M.O. BRICKMOULD</b>        | 23 13/16" (605)   | 25 13/16" (656)   | 29 13/16" (757)   | 33 13/16" (859)   | 35 13/16" (910)   | 37 13/16" (960)   | 41 13/16" (1062)  |
| <b>M.O. ADAMS/FLAT CASING</b> | 18 3/4" (476)   | 20 3/4" (527)   | 24 3/4" (629)   | 28 3/4" (730)   | 30 3/4" (781)   | 32 3/4" (832)   | 36 3/4" (933)   |
| <b>ROUGH OPENING</b>          | 18" (457)   | 20" (508)   | 24" (610)   | 28" (711)   | 30" (762)   | 32" (813)   | 36" (914)   |
| <b>FRAME SIZE</b>             | 11 7/8" (302)   | 13 7/8" (352)   | 17 7/8" (454)   | 21 7/8" (556)   | 23 7/8" (607)   | 25 7/8" (657)   | 29 7/8" (759)   |
| <b>DAYLIGHT OPENING</b>       |   |   |   |   |   |   |   |
|                               |  |  |  |  |  |  |  |
|                               | CCEA1842  | CCEA2042  | CCEA2442  | CCEA2842  | CCEA3042  | CCEA3242  | CCEA3642  |
|                               |  |  |  |  |  |  |  |
|                               | CCEA1848  | CCEA2048  | CCEA2448  | CCEA2848  | CCEA3048  | CCEA3248  | CCEA3648  |

44 1/2" (1130)  
46" (1168)  
42 3/4" (1086)  
42" (1067)  
35 7/8" (911)

50 1/2" (1283)  
52" (1321)  
48 3/4" (1238)  
48" (1219)  
41 7/8" (1064)

**ELEVATION SYMBOL LEGEND:**

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- S** CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.
- S** STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

**M.O. BRICKMOLD**  
**M.O. ADAMS/FLAT CASING**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

42 3/4" (1086)  
45 13/16" (1164)  
40 3/4" (1035)  
40" (1016)  
33 7/8" (860)

44 3/4" (1137)  
47 13/16" (1214)  
42 3/4" (1086)  
42" (1067)  
35 7/8" (911)

46 3/4" (1187)  
49 13/16" (1265)  
44 3/4" (1137)  
44" (1118)  
37 7/8" (962)

50 3/4" (1289)  
53 13/16" (1367)  
48 3/4" (1238)  
48" (1219)  
41 7/8" (1064)

56 3/4" (1441)  
59 13/16" (1519)  
54 3/4" (1391)  
54" (1372)  
47 7/8" (1216)

16 1/2" (419)  
18" (457)  
14 3/4" (375)  
14" (356)  
7 7/8" (200)



CCEA4014



CCEA4214



CCEA4414



CCEA4814



CCEA5414

20 1/2" (521)  
22" (559)  
18 3/4" (476)  
18" (457)  
11 7/8" (302)



CCEA4018



CCEA4218



CCEA4418

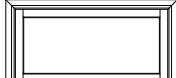


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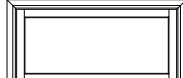


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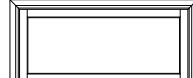
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24" (610)  
20 3/4" (527)  
20" (508)  
13 7/8" (352)



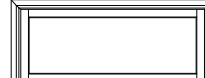
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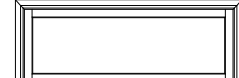
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CCEA4420



CCEA4820



CCEA5420

26 1/2" (673)  
28" (711)  
24 3/4" (629)  
24" (610)  
17 7/8" (454)



CCEA4024



CCEA4224



CCEA4424

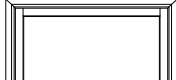


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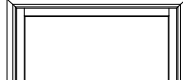


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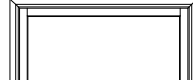
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32" (813)  
28 3/4" (730)  
28" (711)  
21 7/8" (556)



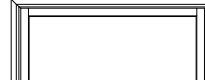
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CCEA4228



CCEA4428



CCEA4828



CCEA5428

32 1/2" (826)  
34" (864)  
30 3/4" (781)  
30" (762)  
23 7/8" (607)



CCEA4030



CCEA4230



CCEA4430



CCEA4830



CCEA5430

34 1/2" (876)  
36" (914)  
32 3/4" (832)  
32" (813)  
25 7/8" (657)



CCEA4032



CCEA4232



CCEA4432



CCEA4832



CCEA5432

38 1/2" (978)  
40" (1016)  
36 3/4" (933)  
36" (914)  
29 7/8" (759)



CCEA4036



CCEA4236



CCEA4436



CCEA4836



CCEA5436

42 1/2" (1080)  
44" (1118)  
40 3/4" (1035)  
40" (1016)  
33 7/8" (860)



CCEA4040



CCEA4240



CCEA4440



CCEA4840



CCEA5440

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- S** STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

**M.O. BRICKMOULD** 42 3/4" (1086)  
**M.O. ADAMS/FLAT CASING** 45 13/16" (1164)  
**ROUGH OPENING** 40 3/4" (1035)  
**FRAME SIZE** 40" (1016)  
**DAYLIGHT OPENING** 33 7/8" (860)

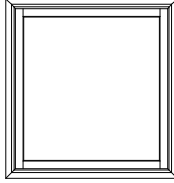
44 3/4" (1137)  
47 13/16" (1214)  
42 3/4" (1086)  
42" (1067)  
35 7/8" (911)

46 3/4" (1187)  
49 13/16" (1265)  
44 3/4" (1137)  
44" (1118)  
37 7/8" (962)

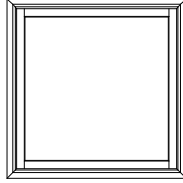
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53 13/16" (1367)  
48 3/4" (1238)  
48" (1219)  
41 7/8" (1064)

56 3/4" (1441)  
59 13/16" (1519)  
54 3/4" (1391)  
54" (1372)  
47 7/8" (1216)

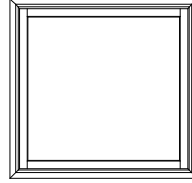
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46" (1168)  
42 3/4" (1086)  
42" (1067)  
35 7/8" (911)



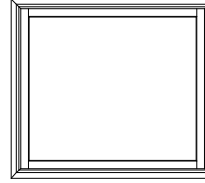
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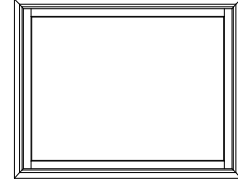
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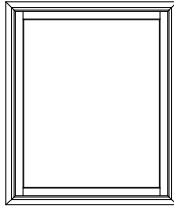


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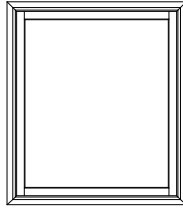


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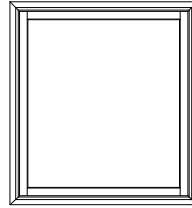
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52" (1321)  
48 3/4" (1238)  
48" (1219)  
41 7/8" (1064)



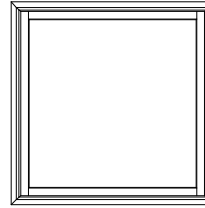
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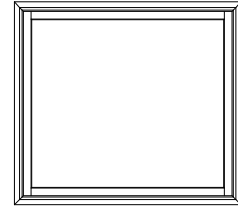
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CCEA4448



CCEA4848



CCEA5448

**ELEVATION SYMBOL LEGEND:**

**M.O.** = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

**##** = NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING.

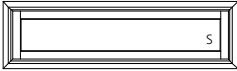
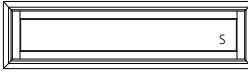
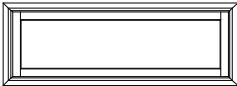
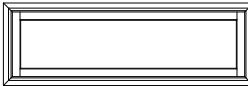




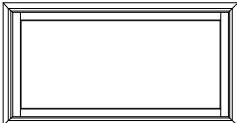
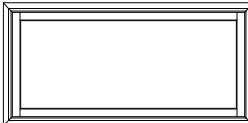
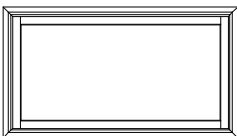
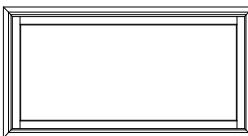
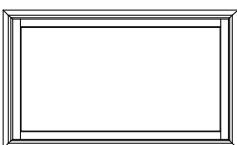
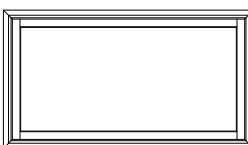
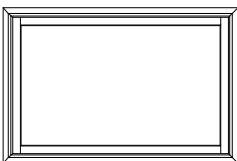
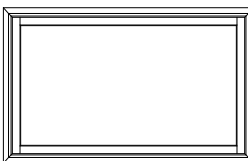
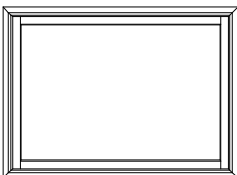
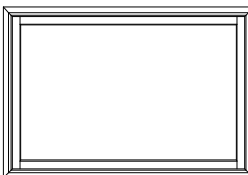
**E** UNIT MEETS EGRESS REQUIREMENTS FOR IRC CODE. STATE AND LOCAL EGRESS CODES MAY DIFFER. ALWAYS REFER TO LOCAL BUILDING CODES FOR COMPLETE REQUIREMENTS.  
**C** CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.

**S** STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

| M.O. BRICKMOULD   | 58 3/4" (1492)  | 62 3/4" (1594)   |
|---|---|--|
| M.O. ADAMS/FLAT CASING  | 61 13/16" (1570)  | 65 13/16" (1672)   |
| ROUGH OPENING   | 56 3/4" (1441)  | 60 3/4" (1543)   |
| FRAME SIZE  | 56" (1422)  | 60" (1524)   |
| DAYLIGHT OPENING  | 49 7/8" (1267)  | 53 7/8" (1368)   |
| 16 1/2" (419)<br>18" (457)<br>14 3/4" (375)<br>14" (356)<br>7 7/8" (200)      |    |    |
| CCEA5614  | CCEA6014  |  |
| 20 1/2" (521)<br>22" (559)<br>18 3/4" (476)<br>18" (457)<br>11 7/8" (302)     |    |    |
| CCEA5618  | CCEA6018  |  |
| 22 1/2" (572)<br>24" (610)<br>20 3/4" (527)<br>20" (508)<br>13 7/8" (352)     |    |    |
| CCEA5620  | CCEA6020  |  |
| 26 1/2" (673)<br>28" (711)<br>24 3/4" (629)<br>24" (610)<br>17 7/8" (454)     |    |    |
| CCEA5624  | CCEA6024  |  |
| 30 1/2" (775)<br>32" (813)<br>28 3/4" (730)<br>28" (711)<br>21 7/8" (556)     |    |    |
| CCEA5628  | CCEA6028  |  |
| 32 1/2" (826)<br>34" (864)<br>30 3/4" (781)<br>30" (762)<br>23 7/8" (607)     |  |  |
| CCEA5630  | CCEA6030  |  |
| 34 1/2" (876)<br>36" (914)<br>32 3/4" (832)<br>32" (813)<br>25 7/8" (657)     |  |  |
| CCEA5632  | CCEA6032  |  |
| 38 1/2" (978)<br>40" (1016)<br>36 3/4" (933)<br>36" (914)<br>29 7/8" (759)    |  |  |
| CCEA5636  | CCEA6036  |  |
| 42 1/2" (1080)<br>44" (1118)<br>40 3/4" (1035)<br>40" (1016)<br>33 7/8" (860) |  |  |
| CCEA5640  | CCEA6040  |  |

**ELEVATION SYMBOL LEGEND:**

M.O. = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

### NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING.

E UNIT MEETS EGRESS REQUIREMENTS FOR IRC CODE. STATE AND LOCAL EGRESS CODES MAY DIFFER. ALWAYS REFER TO LOCAL BUILDING CODES FOR COMPLETE REQUIREMENTS.  
CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.

S STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

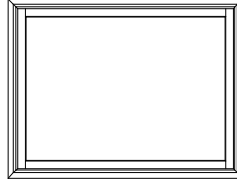
SCALE: 1/4" = 1'



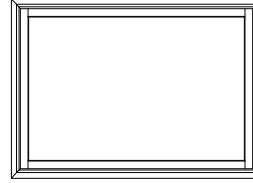
**1-WIDE 1-HIGH  
STATIONARY AND OPERATING**

|                               |                  |                  |
|-------------------------------|------------------|------------------|
| <b>M.O. BRICKMOULD</b>        | 58 3/4" (1492)   | 62 3/4" (1594)   |
| <b>M.O. ADAMS/FLAT CASING</b> | 61 13/16" (1570) | 65 13/16" (1672) |
| <b>ROUGH OPENING</b>          | 56 3/4" (1441)   | 60 3/4" (1543)   |
| <b>FRAME SIZE</b>             | 56" (1422)       | 60" (1524)       |
| <b>DAYLIGHT OPENING</b>       | 49 7/8" (1267)   | 53 7/8" (1368)   |

44 1/2" (1130)  
46" (1168)  
42 3/4" (1086)  
42" (1067)  
35 7/8" (911)

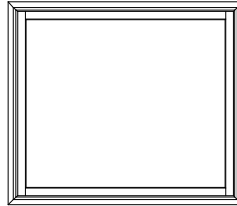


CCEA5642

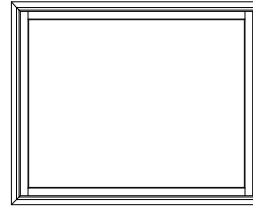


CCEA6042

50 1/2" (1283)  
52" (1321)  
48 3/4" (1238)  
48" (1219)  
41 7/8" (1064)



CCEA5648



CCEA6048

**ELEVATION SYMBOL LEGEND:**

**M.O.** = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

**##\*** NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING.

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CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.

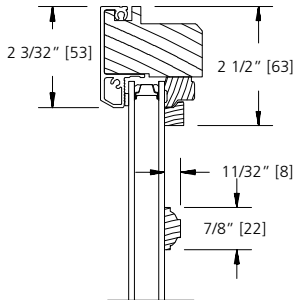
**S** STATIONARY UNIT.

Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

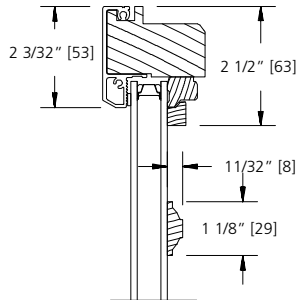
SCALE: 1/4" = 1'

**GLAZING OPTIONS**

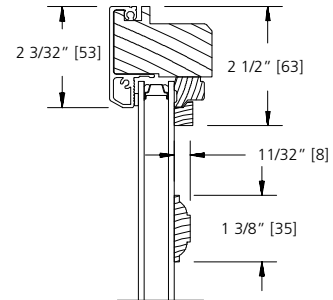
**INTERIOR GLAZED**  
INSULATED 15/16" [24] GLASS



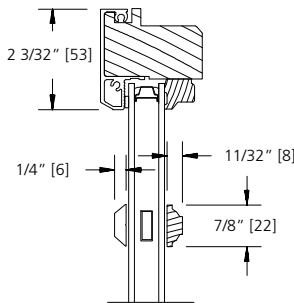
**7/8" GRILLE BAR**



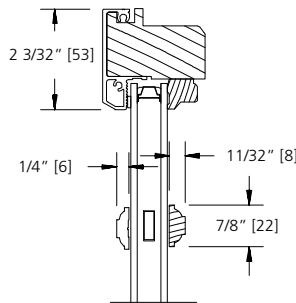
**1 1/8" GRILLE BAR**



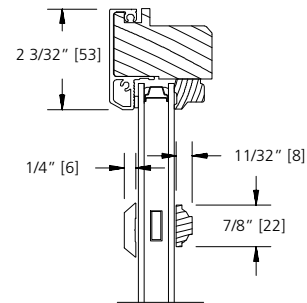
**1 3/8" GRILLE BAR**



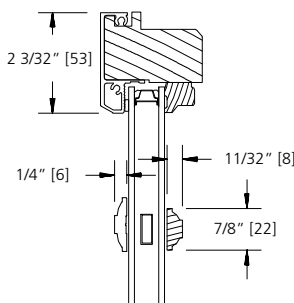
**7/8" SDL BAR  
(PUTTY LINE)**



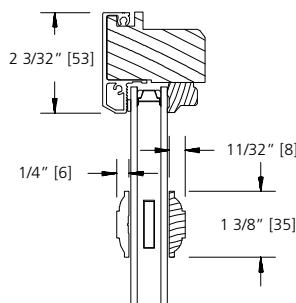
**7/8" SDL BAR  
(BEAD STOP)**



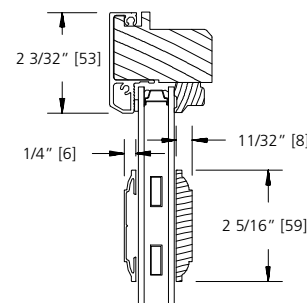
**1 1/8" SDL BAR  
(PUTTY LINE)**



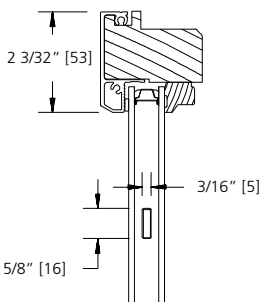
**1 1/8" SDL BAR  
(BEAD STOP)**



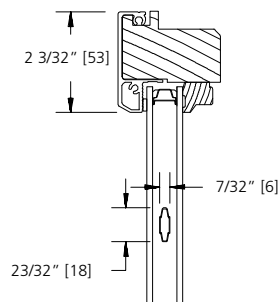
**1 3/8" SDL BAR  
(BEAD STOP)**



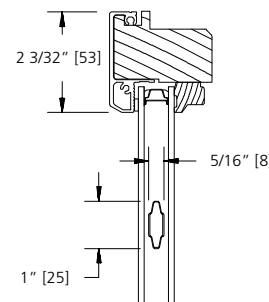
**2 5/16" SDL BAR  
(BEAD STOP)**



**5/8" FLAT  
GBG**



**23/32" CONTOUR  
GBG**

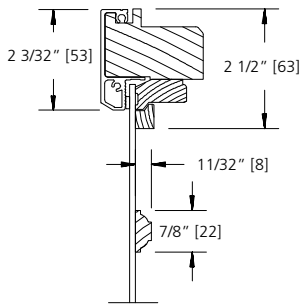


**1" CONTOUR  
GBG**

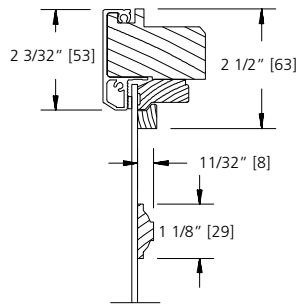
SCALE: 3" = 1'

**GLAZING OPTIONS**

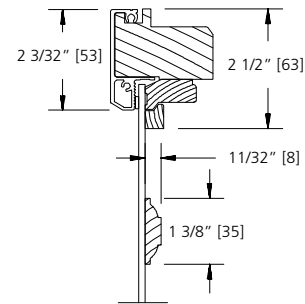
**INTERIOR GLAZED**  
SINGLE GLAZED 1/8" [3] GLASS



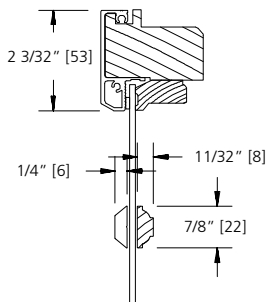
**7/8" GRILLE BAR**



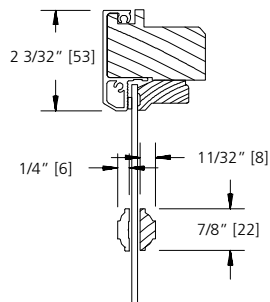
**1 1/8" GRILLE BAR**



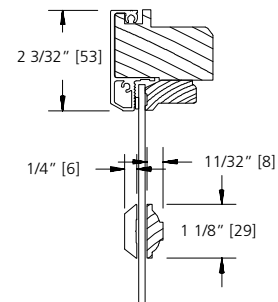
**1 3/8" GRILLE BAR**



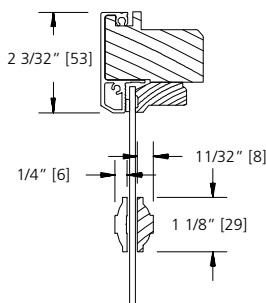
**7/8" SDL  
(PUTTY LINE)**



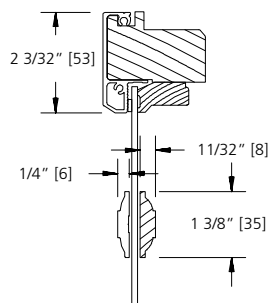
**7/8" SDL  
(BEAD STOP)**



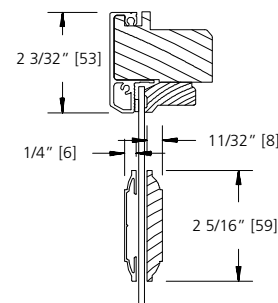
**1 1/8" SDL  
(PUTTY LINE)**



**1 1/8" SDL  
(BEAD STOP)**



**1 3/8" SDL  
(BEAD STOP)**

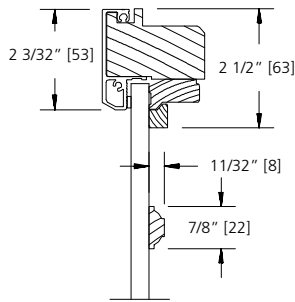


**2 5/16" SDL BAR  
(BEAD STOP)**

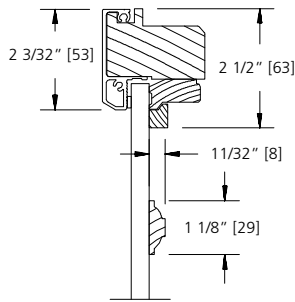
SCALE: 3" = 1'

**GLAZING OPTIONS**

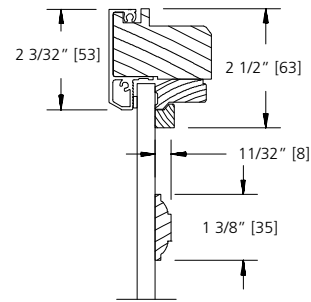
**INTERIOR GLAZED**  
IMPACT RESISTANT GLASS



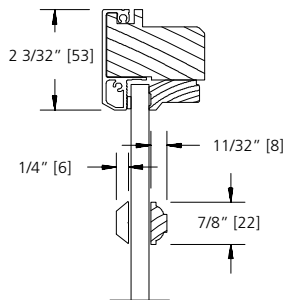
**7/8" GRILLE BAR**



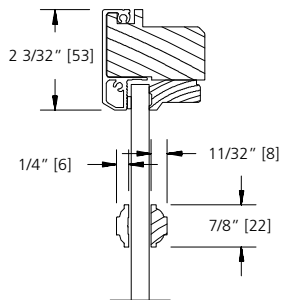
**1 1/8" GRILLE BAR**



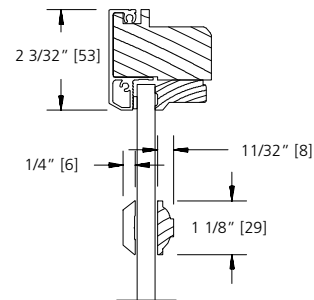
**1 3/8" GRILLE BAR**



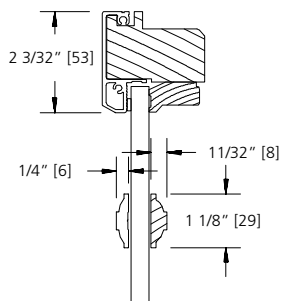
**7/8" SDL  
(PUTTY LINE)**



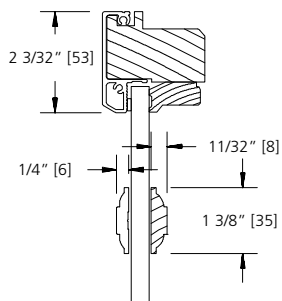
**7/8" SDL  
(BEAD STOP)**



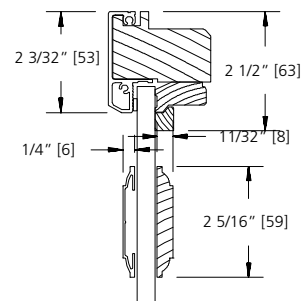
**1 1/8" SDL  
(PUTTY LINE)**



**1 1/8" SDL  
(BEAD STOP)**



**1 3/8" SDL  
(BEAD STOP)**

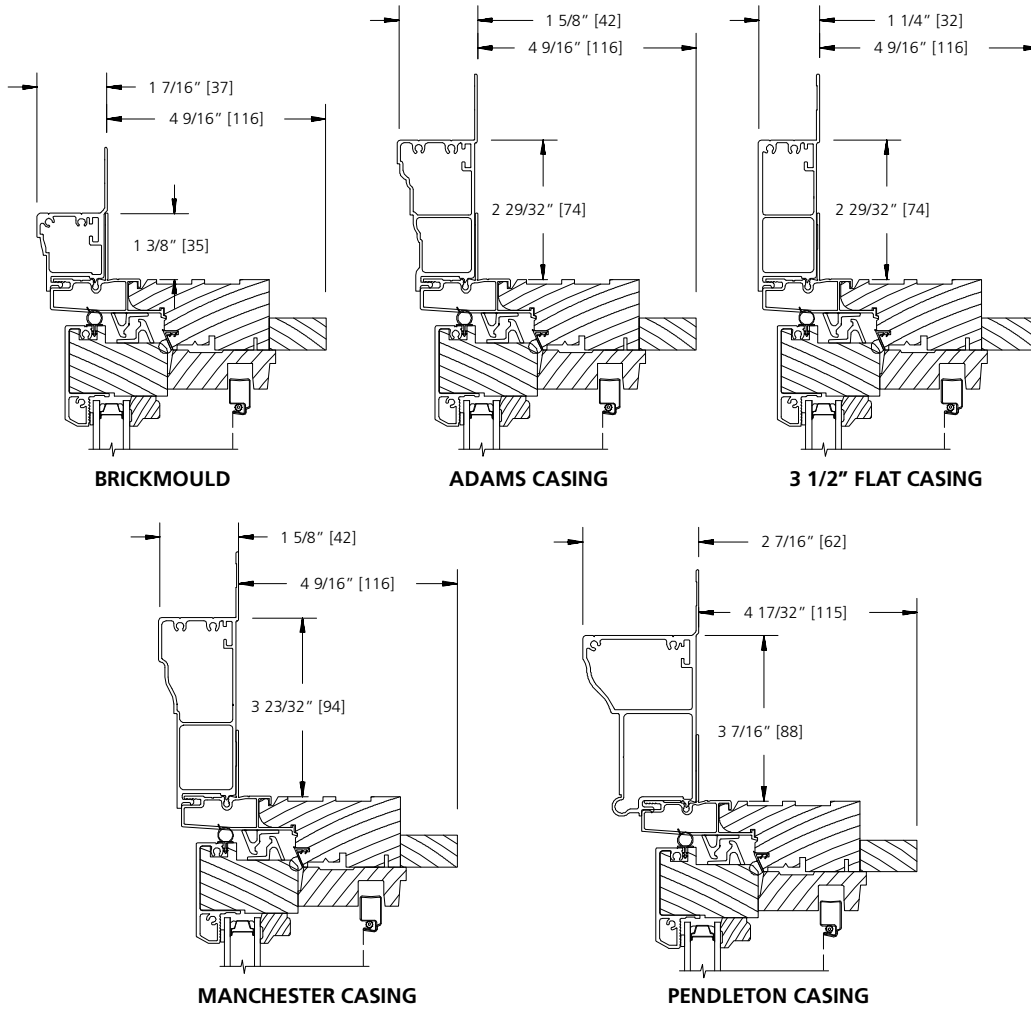


**2 5/16" SDL BAR  
(BEAD STOP)**

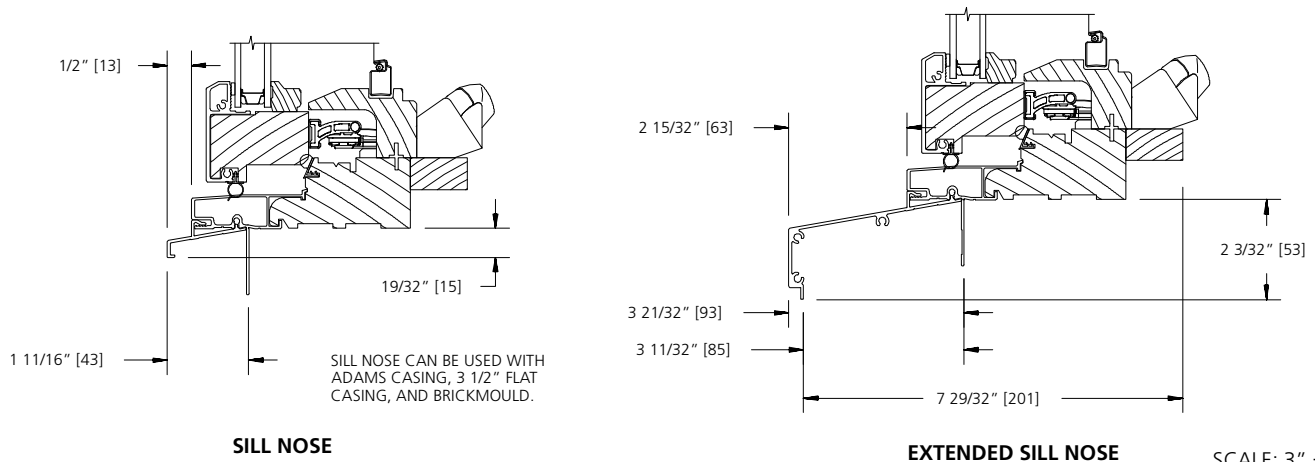
SCALE: 3" = 1'

**TRIM OPTIONS**

**EXTERIOR TRIM**



**SILL NOSE OPTIONS**



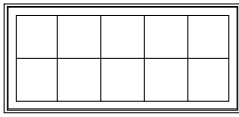
SCALE: 3" = 1'

**LITE CUT INFORMATION**

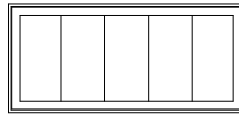
Clad Epic awning windows are available with removable grilles in 7/8", 1-1/8", and 1-3/8" widths, Airspace (between the panes) grilles, and Simulated Divided Lites. Standard lite cuts are rectangular.

**LITE CUT OPTIONS**

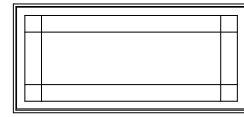
Special lite cut patterns can include a wide variety of straight line and radius patterns. The illustrations shown here represent just a few of the possibilities. Rectangular, horizontal, vertical and Prairie lite patterns are available in all standard size clad awning windows. Uneven, diamond, radius and Gothic lite cuts are available, subject to approval. Approvals are based on the ability to fulfill the design requirement while maintaining the construction integrity of the finished product.



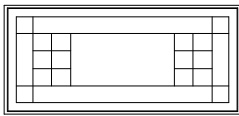
RECTANGULAR



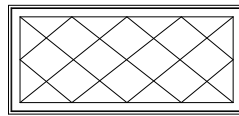
VERTICAL



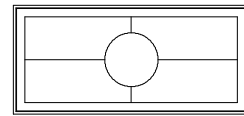
PRAIRIE



UNEVEN



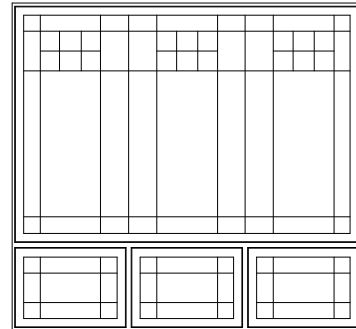
DIAMOND



RADIUS

**BAR ALIGNMENT**

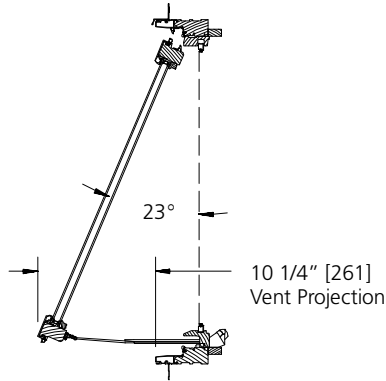
Alignment of divided lite muntin bars from one window to the next is often required by fine architectural design. Wood grilles, Airspace grilles, and Simulated Divided Lites may be specified with muntin bars aligned.



**VENT PROJECTIONS**

**NARROW OPERATOR**

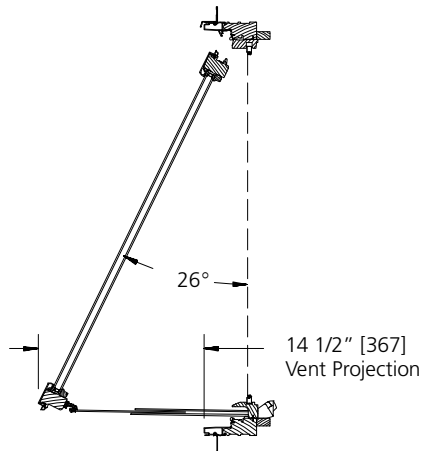
Frame Width under 21"



Roto type hardware

**STANDARD OPERATOR**

Frame Width 21" and over



Roto type hardware

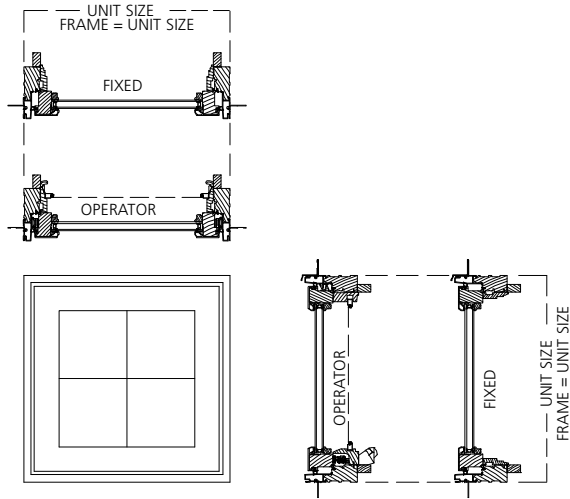
**AWNING VENT PROJECTION**

The drawings above reflect full operation. Dimensions and angles above are approximate and will vary due to frame height.

**UNIT SIZING, ROUGH OPENINGS  
& MASONRY OPENINGS**

**STANDARD OFFERING**

DRIP CAP & NAILING FLANGE



**GENERAL NOTES:**

UNITS WITH NO TRIM AND SILL NOSE:  
UNIT SIZE = FRAME SIZE

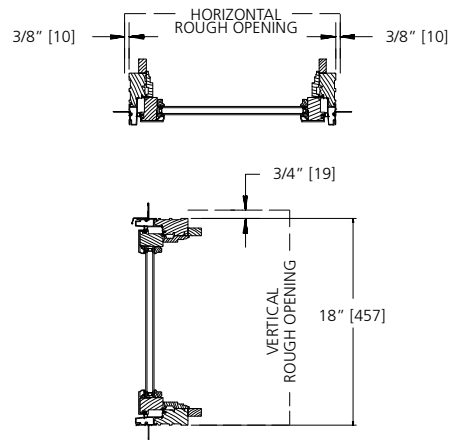
UNIT SIZE IS ALWAYS THE  
EXTREME SIZE OF THE WINDOW  
WITH OR WITHOUT TRIM  
(DRIP CAP & NAILING FLANGE ARE  
NOT ADDED TO ANY UNIT SIZING)

**MASONRY OPENING:**

MASONRY OPENING IS ALWAYS 3/4" OVER  
THE UNIT SIZE OF THE WINDOW

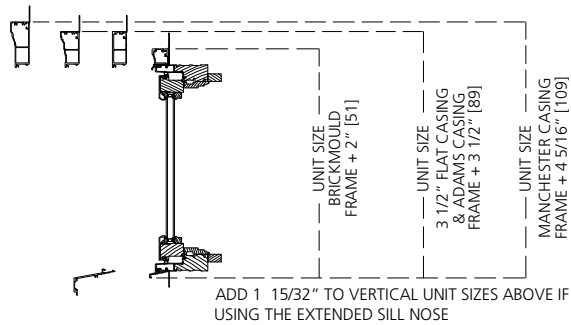
**ROUGH OPENING:**

ROUGH OPENING IS ALWAYS 3/4" OVER  
FRAME SIZE OF THE WINDOW

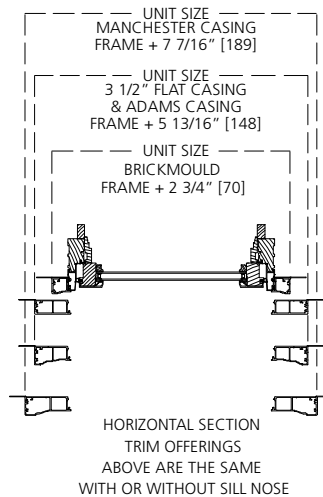
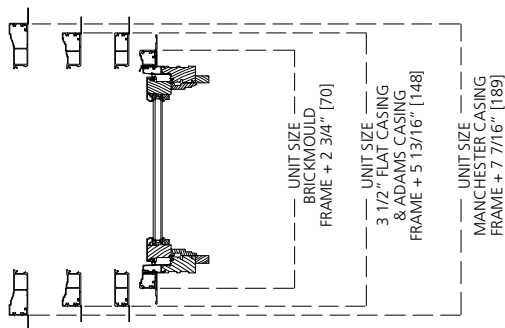


**NON-STANDARD UNIT SIZING**

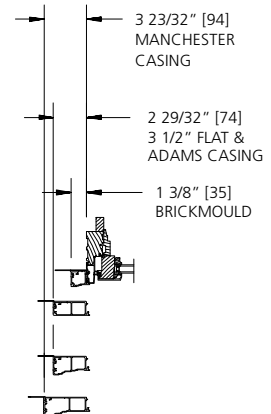
EXTERIOR TRIM OFFERINGS WITH SILL NOSE



EXTERIOR TRIM OFFERINGS WITHOUT SILL NOSE  
EXTERIOR TRIM ON ALL 4 SIDES



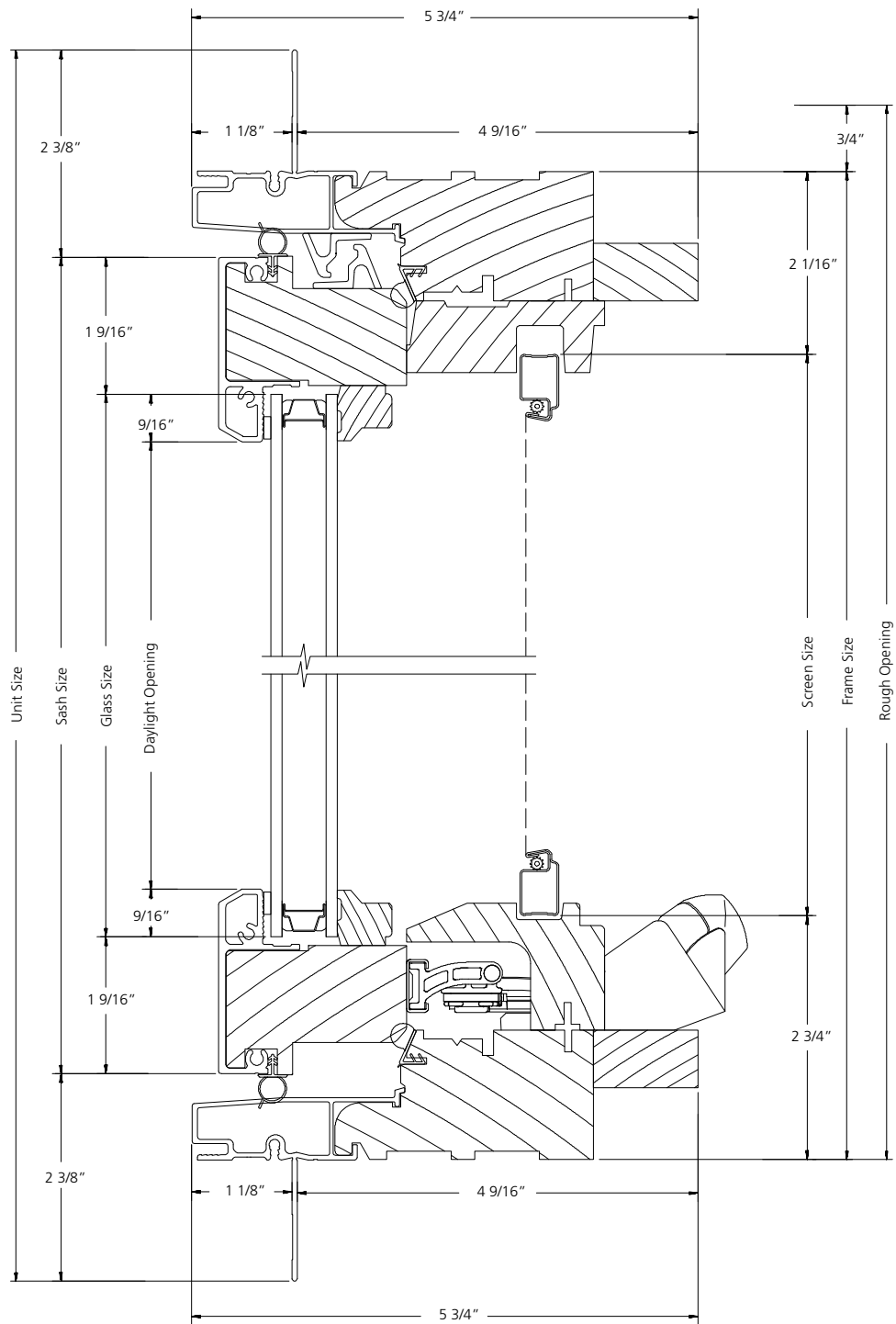
**FRAME TO TRIM  
DIMENSIONS**



TYPICAL FOR HEAD, SILL & SIDE



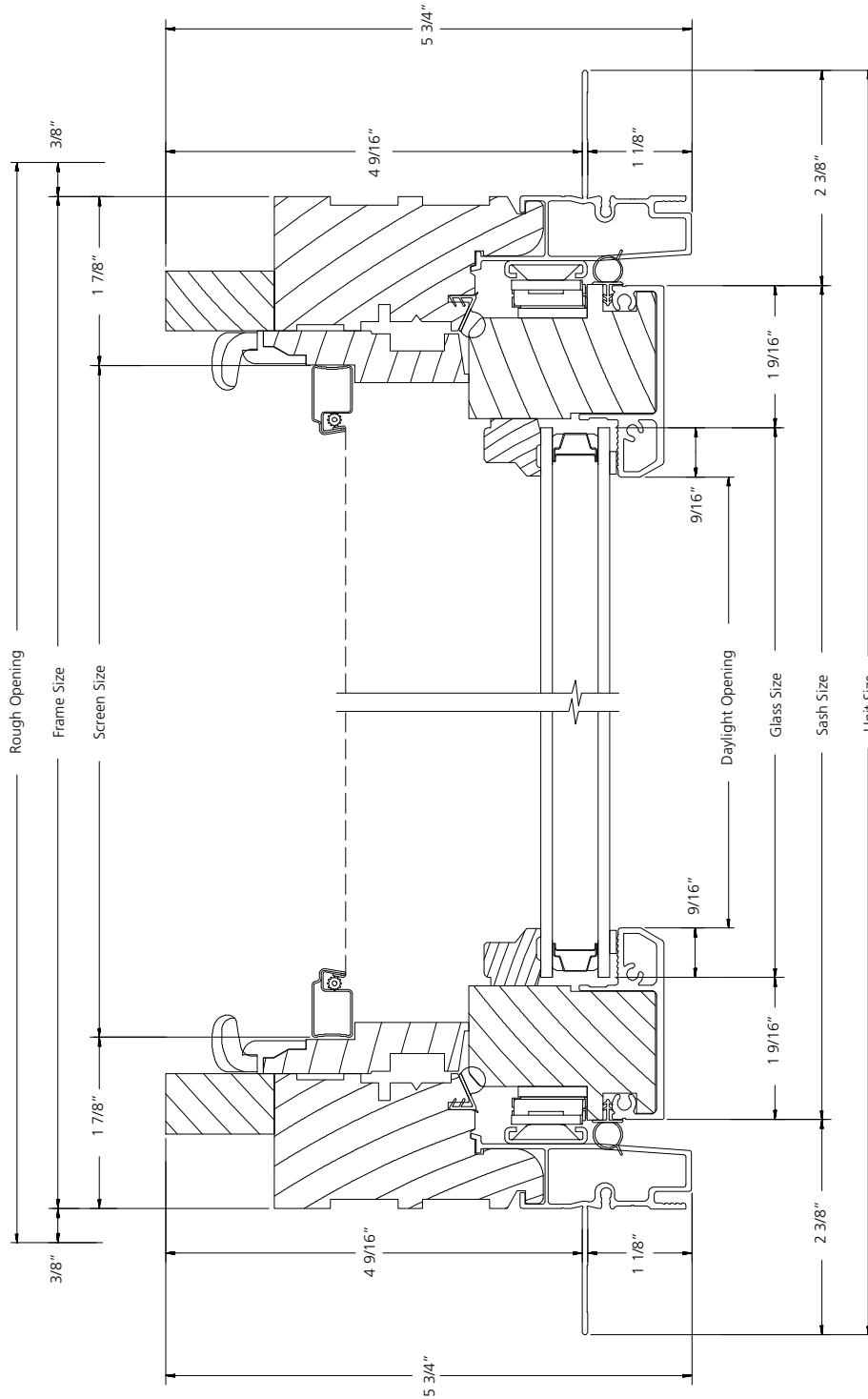
**OPERATING UNIT**



**VERTICAL SECTION**

SCALE: 6" = 1'

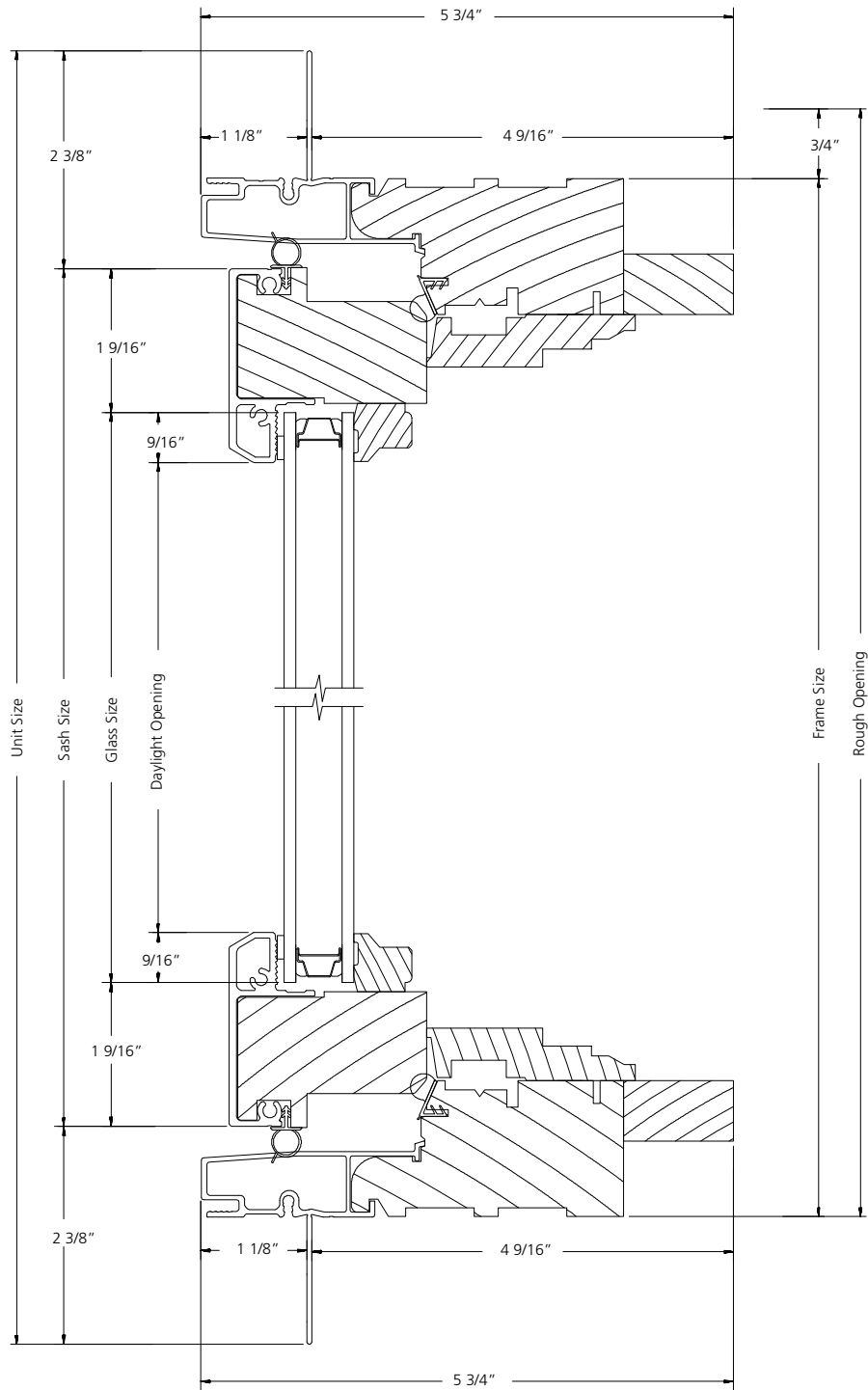
**OPERATING UNIT**



**HORIZONTAL SECTION**

SCALE: 6" = 1'

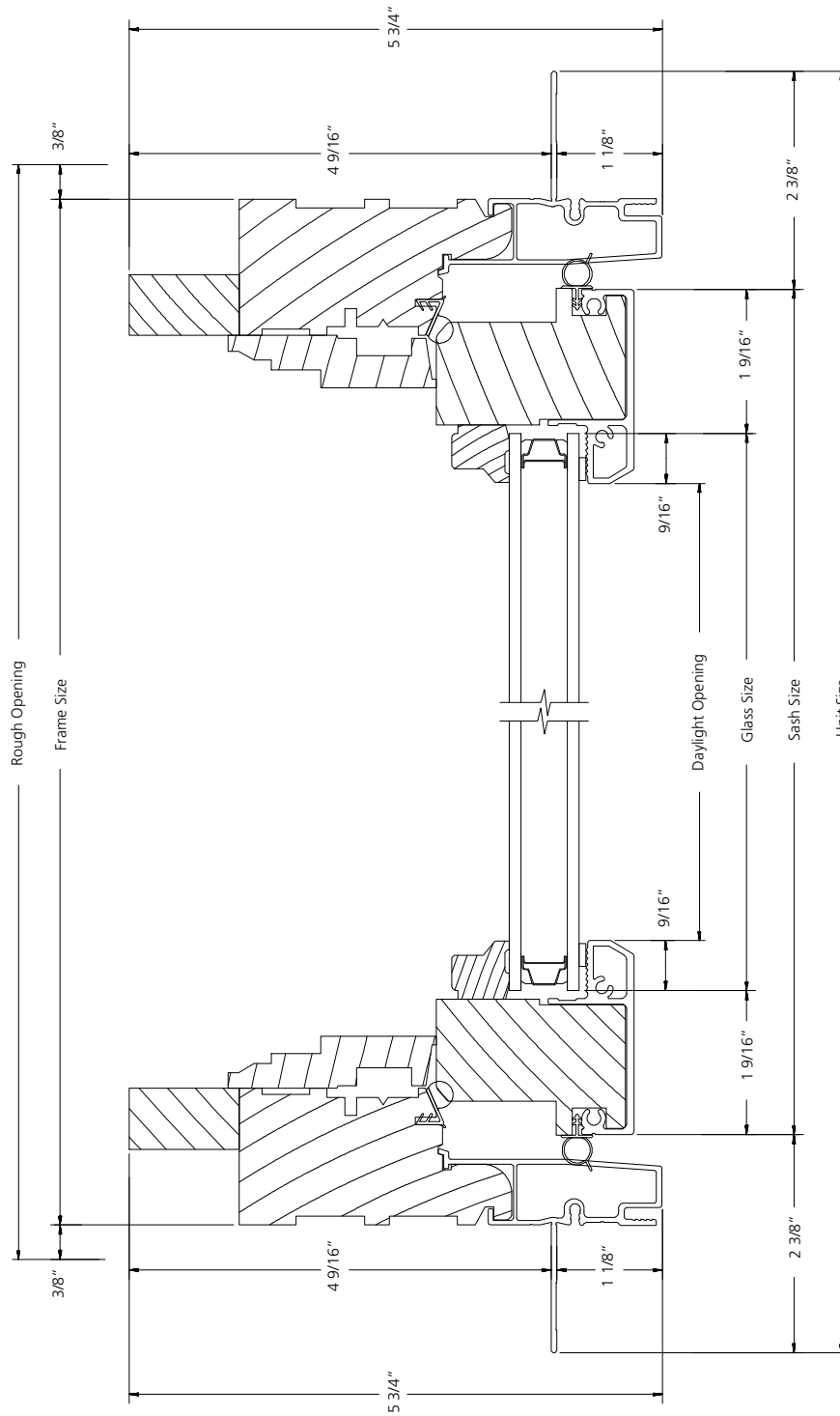
**STATIONARY UNIT**



**VERTICAL SECTION**

SCALE: 6" = 1'

**STATIONARY UNIT**



**HORIZONTAL SECTION**

SCALE: 6" = 1'