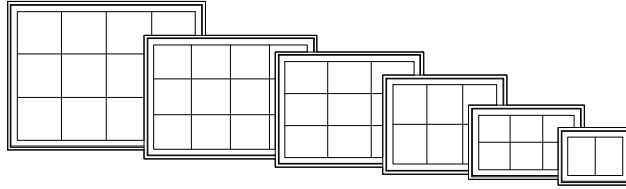
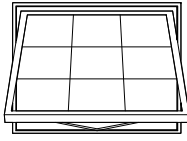

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GENERAL INFORMATION



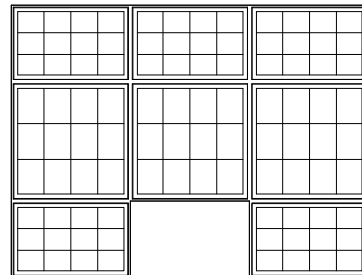
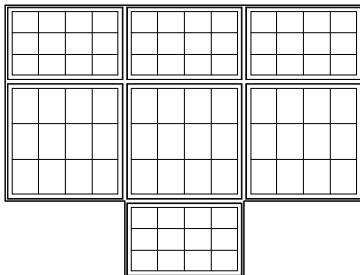
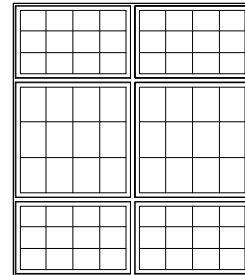
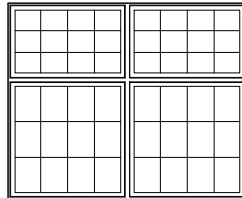
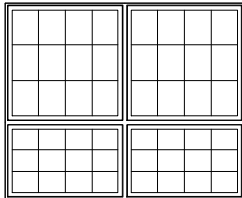
DIMENSIONAL WINDOWS

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.

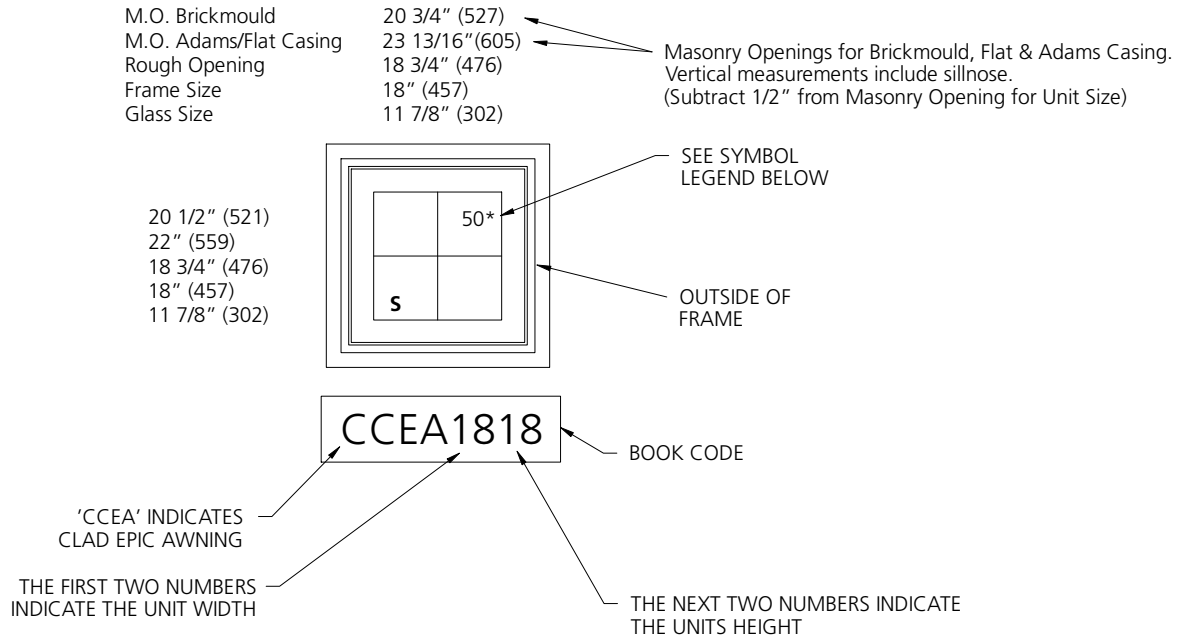
MULTIPLE ASSEMBLIES

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.



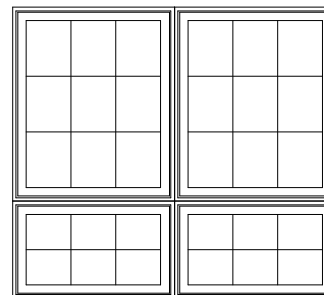
GENERAL CUSTOM EPIC AWNING NOTES:

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) 18" (457) 14 3/4" (375) 7 7/8" (200)							
20 1/2" (521) 22" (559) 18 3/4" (476) 11 7/8" (302)							
22 1/2" (572) 24" (610) 20 3/4" (527) 13 7/8" (352)							
26 1/2" (673) 28" (711) 24 3/4" (629) 17 7/8" (454)							
30 1/2" (775) 32" (813) 28 3/4" (730) 21 7/8" (556)							
32 1/2" (826) 34" (864) 30 3/4" (781) 23 7/8" (607)							
34 1/2" (876) 36" (914) 32 3/4" (832) 25 7/8" (657)							
38 1/2" (978) 40" (1016) 36 3/4" (933) 29 7/8" (759)							
42 1/2" (1080) 44" (1118) 40 3/4" (1035) 33 7/8" (860)							

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.

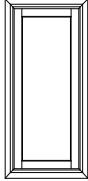
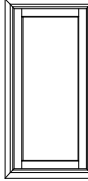
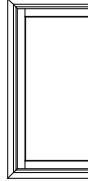
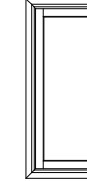
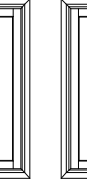
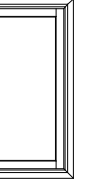

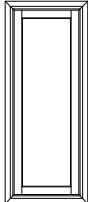
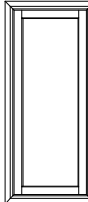
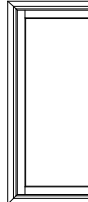
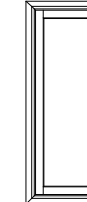
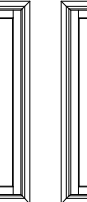
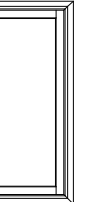

CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.

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**

	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. BRICKMOULD	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)
M.O. ADAMS/FLAT CASING	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)
ROUGH OPENING	18" (457)	20" (508)	24" (610)	28" (711)	30" (762)	32" (813)	36" (914)
FRAME SIZE	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)
DAYLIGHT OPENING							
							
	CCEA1842	CCEA2042	CCEA2442	CCEA2842	CCEA3042	CCEA3242	CCEA3642
							
	CCEA1848	CCEA2048	CCEA2448	CCEA2848	CCEA3048	CCEA3248	CCEA3648

44 1/2" (1130)
45" (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:

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
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)

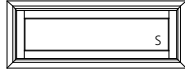
50 3/4" (1289)
53 13/16" (1367)
48 3/4" (1238)
48" (1219)
41 7/8" (1064)

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

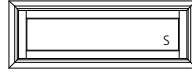
16 1/2" (419)
18" (457)
14 3/4" (375)
14" (356)
7 7/8" (200)



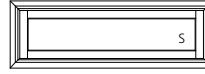
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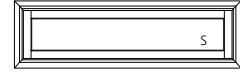
CCEA4214



CCEA4414



CCEA4814



CCEA5414

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



CCEA4018



CCEA4218



CCEA4418

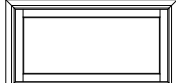


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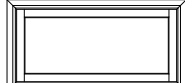


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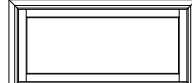
22 1/2" (572)
24" (610)
20 3/4" (527)
20" (508)
13 7/8" (352)



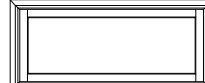
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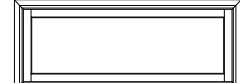
CCEA4220



CCEA4420



CCEA4820



CCEA5420

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



CCEA4024



CCEA4224



CCEA4424



CCEA4824



CCEA5424

30 1/2" (775)
32" (813)
28 3/4" (730)
28" (711)
21 7/8" (556)



CCEA4028



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

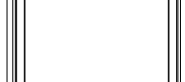


CCEA5436

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



CCEA4040



CCEA4240



CCEA4440



CCEA4840



CCEA5440

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**

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)

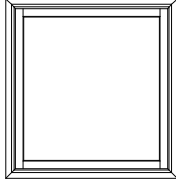
44 3/4" (1137)
47 13/16" (1214)
42 3/4" (1086)
42" (1067)
35 7/8" (911)

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

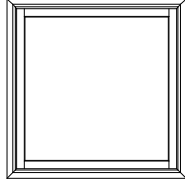
50 3/4" (1289)
53 13/16" (1367)
48 3/4" (1238)
48" (1219)
41 7/8" (1064)

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

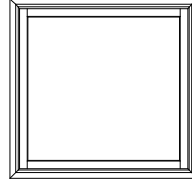
44 1/2" (1130)
46" (1168)
42 3/4" (1086)
42" (1067)
35 7/8" (911)



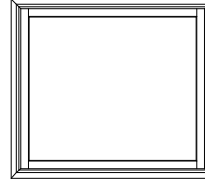
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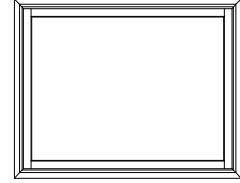
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CCEA4442

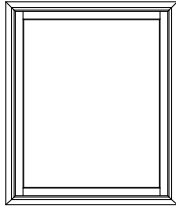


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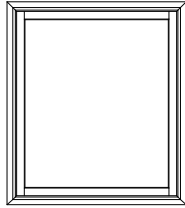


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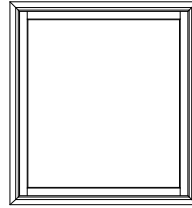
50 1/2" (1283)
52" (1321)
48 3/4" (1238)
48" (1219)
41 7/8" (1064)



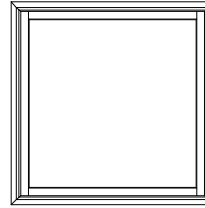
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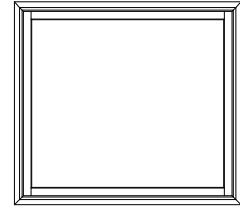
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CCEA5448

ELEVATION SYMBOL LEGEND:

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

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

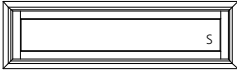
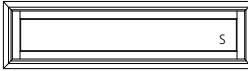
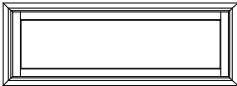
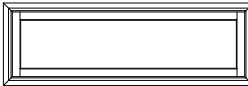




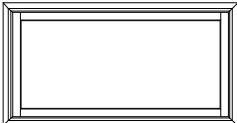
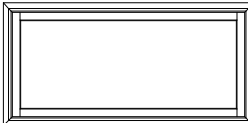
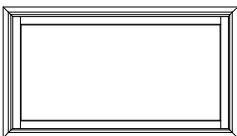
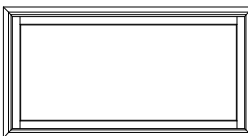
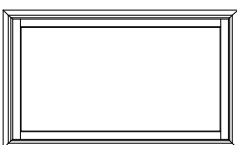
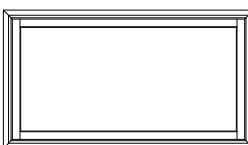
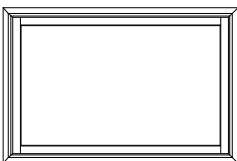
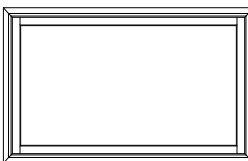
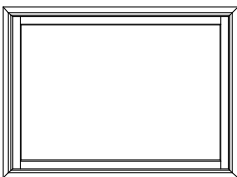
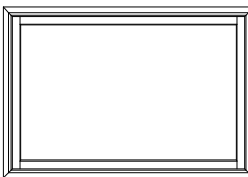
E = UNIT MEETS EGRESS REQUIREMENTS FOR IRC CODE. STATE AND LOCAL EGRESS CODES MAY DIFFER. ALWAYS REFER TO LOCAL BUILDING CODES FOR COMPLETE REQUIREMENTS.
CHECK WITH LOCAL OFFICIALS TO ENSURE COMPLIANCE BEFORE INSTALLING THE UNIT.

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) 18" (457) 14 3/4" (375) 14" (356) 7 7/8" (200)		
CCEA5614	CCEA6014	
20 1/2" (521) 22" (559) 18 3/4" (476) 18" (457) 11 7/8" (302)		
CCEA5618	CCEA6018	
22 1/2" (572) 24" (610) 20 3/4" (527) 20" (508) 13 7/8" (352)		
CCEA5620	CCEA6020	
26 1/2" (673) 28" (711) 24 3/4" (629) 24" (610) 17 7/8" (454)		
CCEA5624	CCEA6024	
30 1/2" (775) 32" (813) 28 3/4" (730) 28" (711) 21 7/8" (556)		
CCEA5628	CCEA6028	
32 1/2" (826) 34" (864) 30 3/4" (781) 30" (762) 23 7/8" (607)		
CCEA5630	CCEA6030	
34 1/2" (876) 36" (914) 32 3/4" (832) 32" (813) 25 7/8" (657)		
CCEA5632	CCEA6032	
38 1/2" (978) 40" (1016) 36 3/4" (933) 36" (914) 29 7/8" (759)		
CCEA5636	CCEA6036	
42 1/2" (1080) 44" (1118) 40 3/4" (1035) 40" (1016) 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.

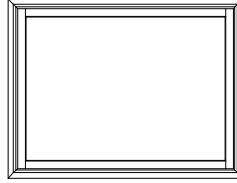
Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

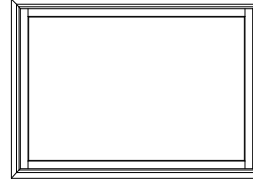
**1-WIDE 1-HIGH
STATIONARY AND OPERATING**

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)

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

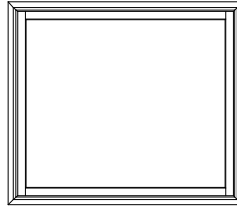


CCEA5642

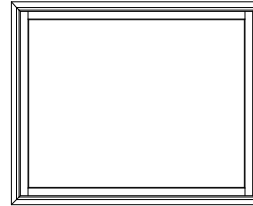


CCEA6042

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



CCEA5648



CCEA6048

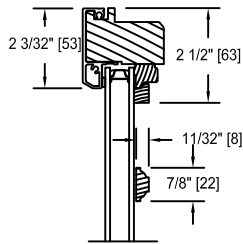
ELEVATION SYMBOL LEGEND:

- M.O.** = MASONRY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- ##*** NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING.
- 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.

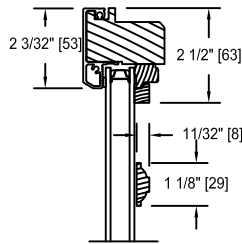
Note: Elevations shown DO NOT have exterior trim. Subtract 3/4" (19) from M.O. (Masonry Opening) for Unit Sizes. Masonry Openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

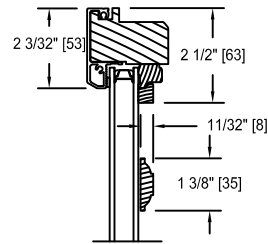
GLAZING OPTIONS
INTERIOR GLAZED
INSULATED 3/4" [19] GLASS



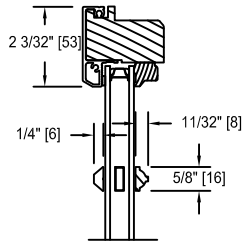
7/8" GRILLE BAR



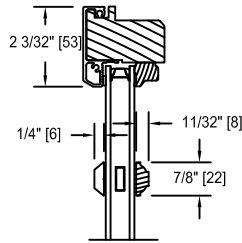
1 1/8" GRILLE BAR



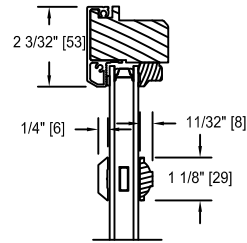
1 3/8" GRILLE BAR



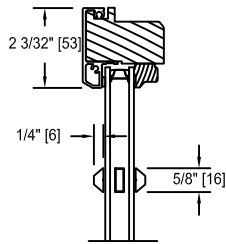
5/8" SDL BAR
(PUTTY/BEAD)



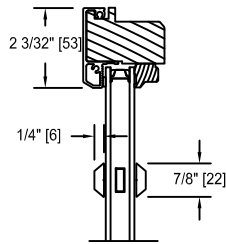
7/8" SDL BAR
(PUTTY/BEAD)



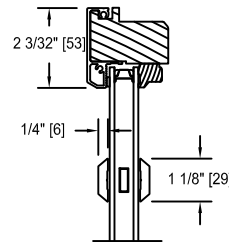
1 1/8" SDL BAR
(PUTTY/BEAD)



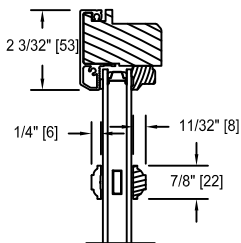
5/8" SDL BAR
(PUTTY/PUTTY)



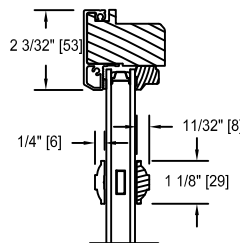
7/8" SDL BAR
(PUTTY/PUTTY)



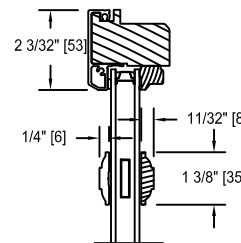
1 1/8" SDL BAR
(PUTTY/PUTTY)



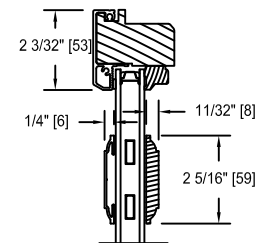
7/8" SDL BAR
(BEAD STOP)



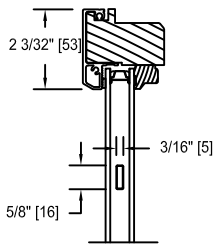
1 1/8" SDL BAR
(BEAD STOP)



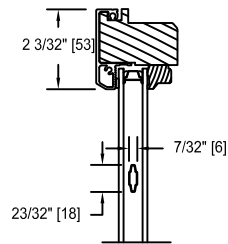
1 3/8" SDL BAR
(BEAD STOP)



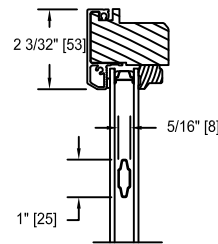
2 5/16" SDL BAR
(BEAD STOP)



5/8" FLAT
GBG



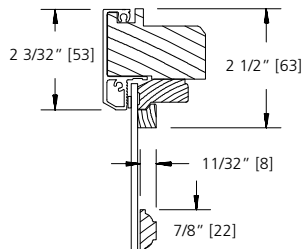
23/32" CONTOUR
GBG



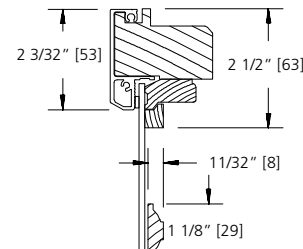
1" CONTOUR
GBG

GLAZING OPTIONS

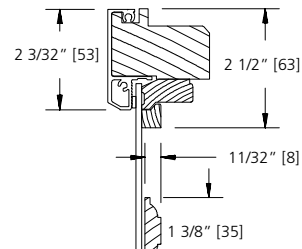
INTERIOR GLAZED
SINGLE GLAZED 1/8" [3] GLASS



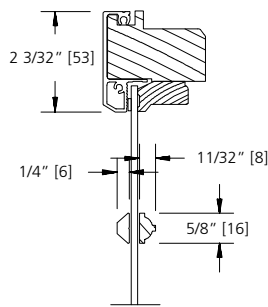
7/8" GRILLE BAR



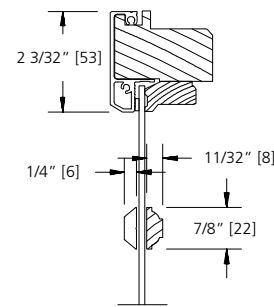
1 1/8" GRILLE BAR



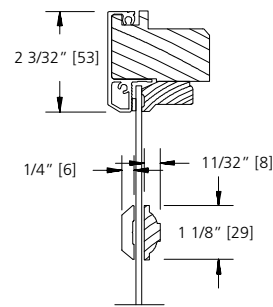
1 3/8" GRILLE BAR



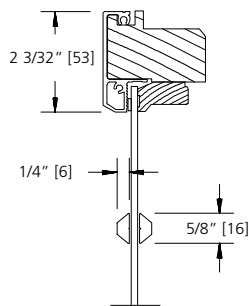
**5/8" SDL
(PUTTY/BEAD)**



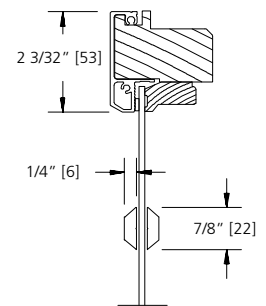
**7/8" SDL
(PUTTY/BEAD)**



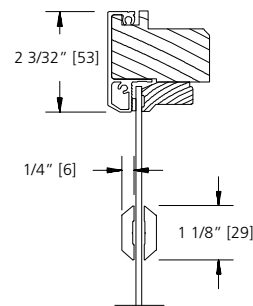
**1 1/8" SDL
(PUTTY/BEAD)**



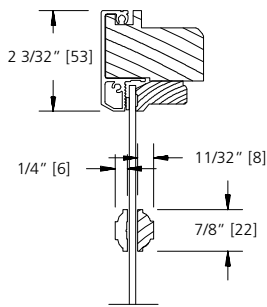
**5/8" SDL
(PUTTY/PUTTY)**



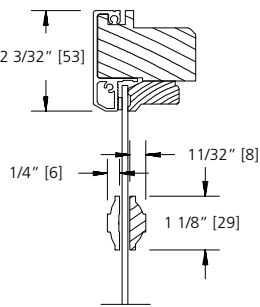
**7/8" SDL
(PUTTY/PUTTY)**



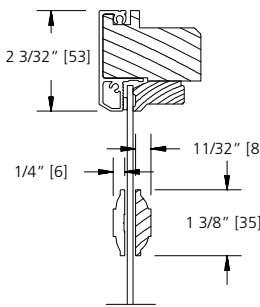
**1 1/8" SDL
(PUTTY/PUTTY)**



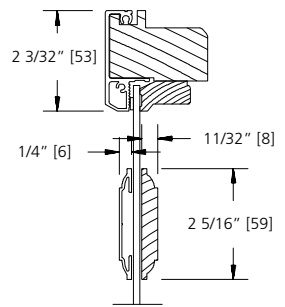
**7/8" SDL
(BEAD STOP)**



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



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

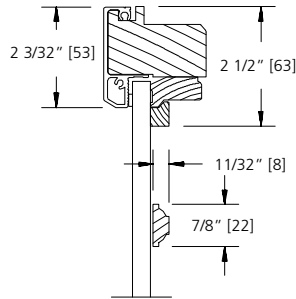


**2 5/16" SDL BAR
(BEAD STOP)**

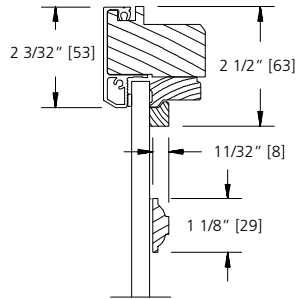
SCALE: 3" = 1'

GLAZING OPTIONS

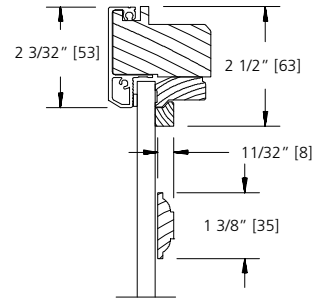
**INTERIOR GLAZED
IMPACT RESISTANT GLASS**



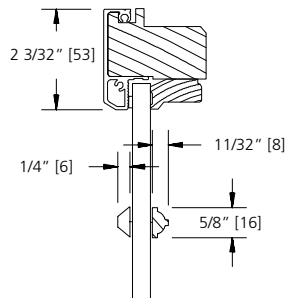
7/8" GRILLE BAR



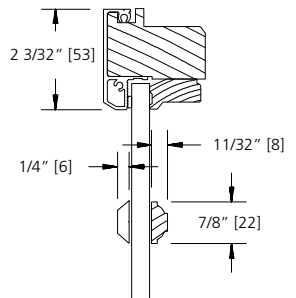
1 1/8" GRILLE BAR



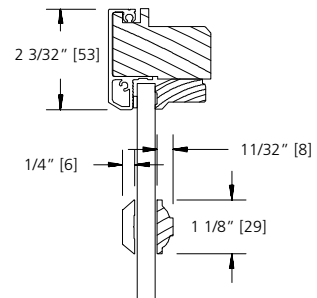
1 3/8" GRILLE BAR



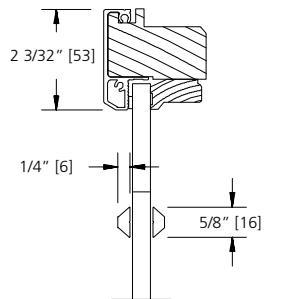
**5/8" SDL
(PUTTY/BEAD)**



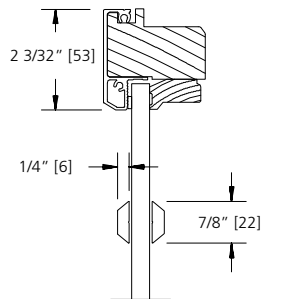
**7/8" SDL
(PUTTY/BEAD)**



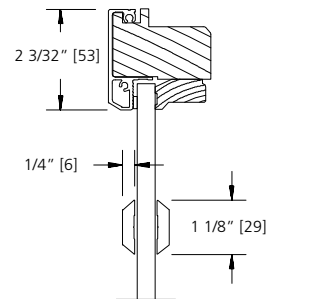
**1 1/8" SDL
(PUTTY/BEAD)**



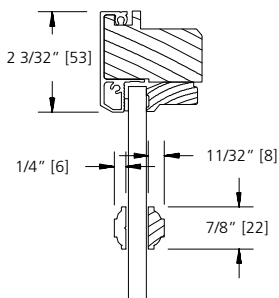
**5/8" SDL
(PUTTY/PUTTY)**



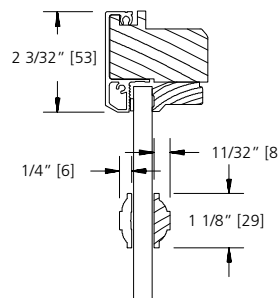
**7/8" SDL
(PUTTY/PUTTY)**



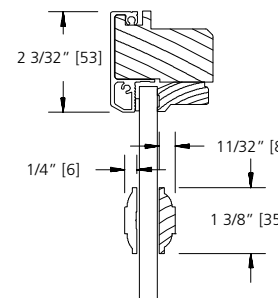
**1 1/8" SDL
(PUTTY/PUTTY)**



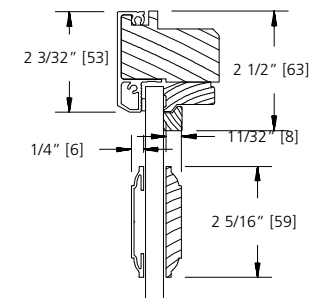
**7/8" SDL
(BEAD STOP)**



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



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

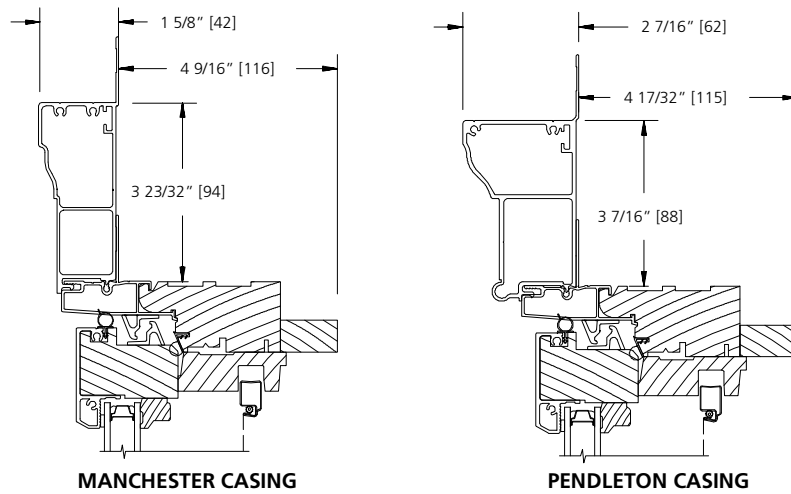
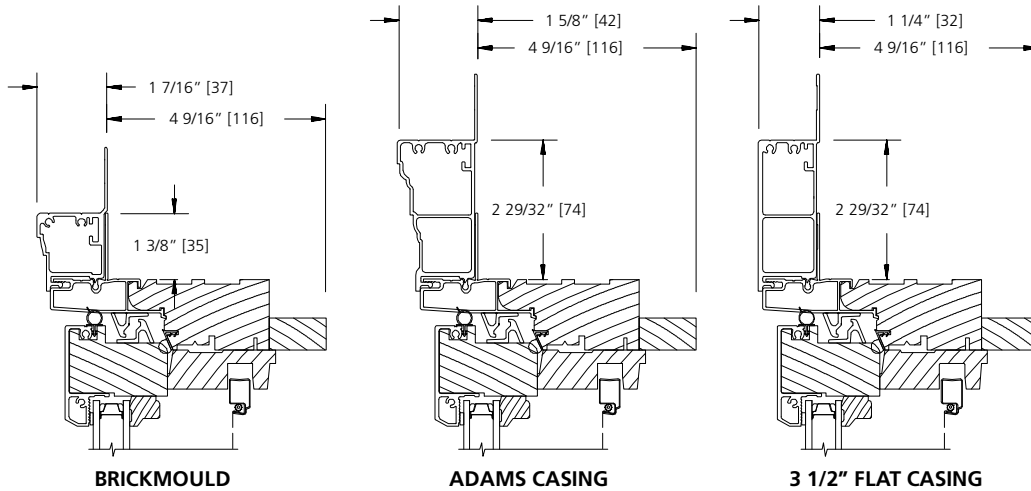


**2 5/16" SDL BAR
(BEAD STOP)**

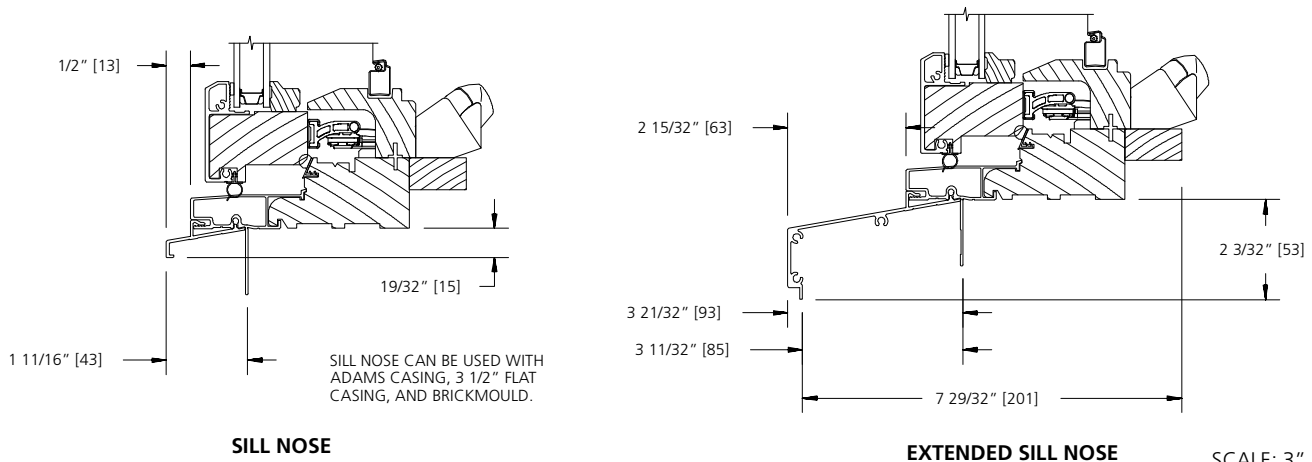
SCALE: 3" = 1'

TRIM OPTIONS

EXTERIOR TRIM



SILL NOSE OPTIONS



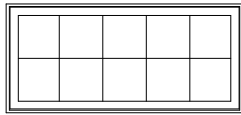
SCALE: 3" = 1'

LITE CUT INFORMATION

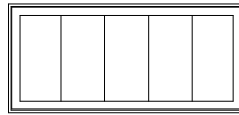
Clad Epic awning windows are available with removable grilles in 7/8", 1-1/8", and 1-3/8" widths, Airspace (between the panes) grilles, and Simulated Divided Lites. Standard lite cuts are rectangular.

LITE CUT OPTIONS

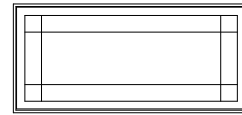
Special lite cut patterns can include a wide variety of straight line and radius patterns. The illustrations shown here represent just a few of the possibilities. Rectangular, horizontal, vertical and Prairie lite patterns are available in all standard size clad awning windows. Uneven, diamond, radius 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.



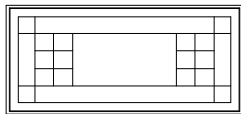
RECTANGULAR



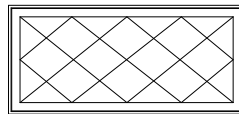
VERTICAL



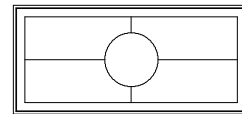
PRAIRIE



UNEVEN



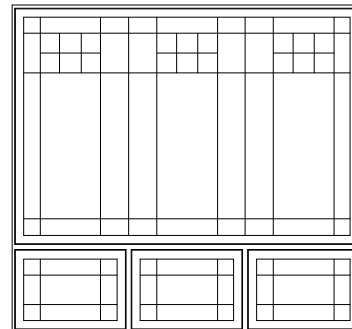
DIAMOND



RADIUS

BAR ALIGNMENT

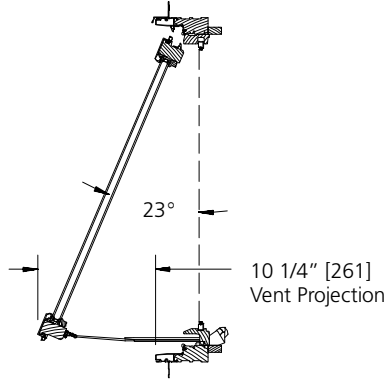
Alignment of divided lite muntin bars from one window to the next is often required by fine architectural design. Wood grilles, Airspace grilles, and Simulated Divided Lites may be specified with muntin bars aligned.



VENT PROJECTIONS

NARROW OPERATOR

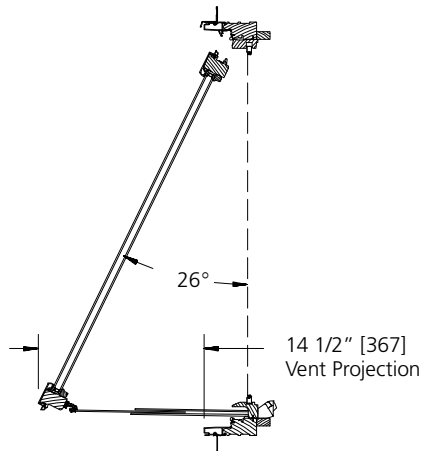
Frame Width under 21"



Roto type hardware

STANDARD OPERATOR

Frame Width 21" and over



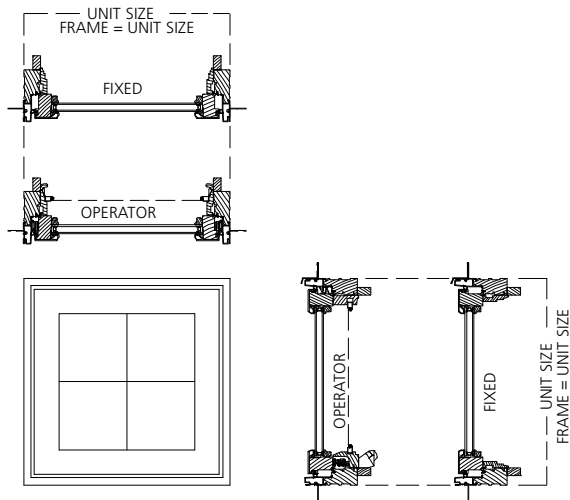
Roto type hardware

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

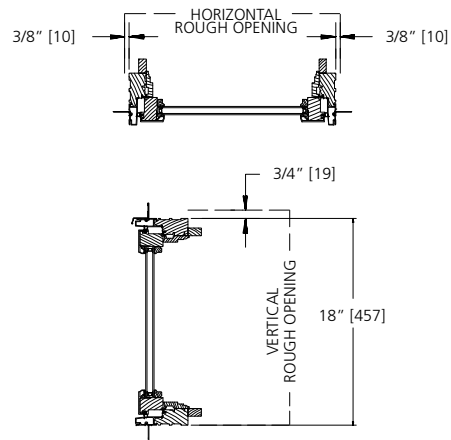
UNIT SIZE IS ALWAYS THE
EXTREME SIZE OF THE WINDOW
WITH OR WITHOUT TRIM
(DRIP CAP & NAILING FLANGE ARE
NOT ADDED TO ANY UNIT SIZING)

MASONRY OPENING:

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

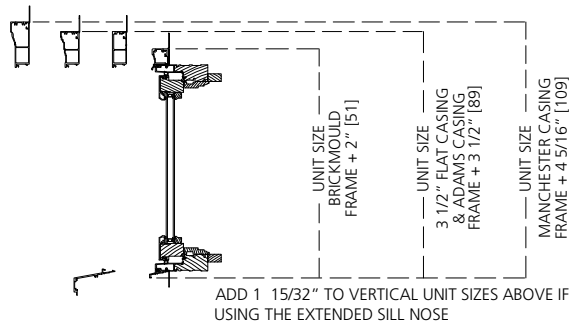
ROUGH OPENING:

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

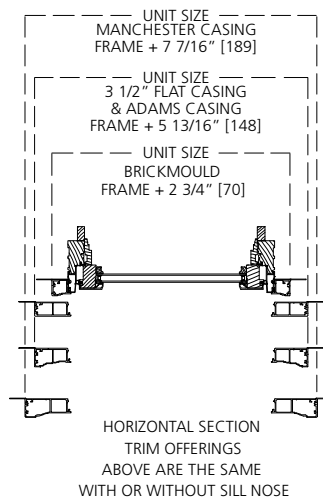
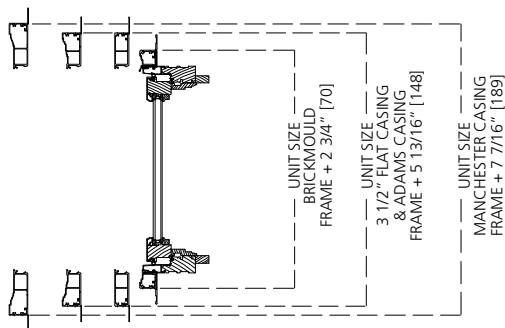


NON-STANDARD UNIT SIZING

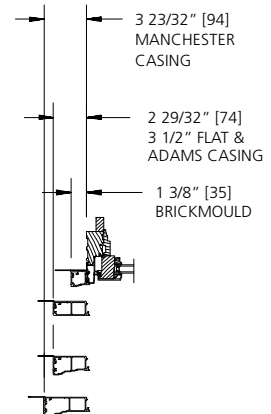
EXTERIOR TRIM OFFERINGS WITH SILL NOSE



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

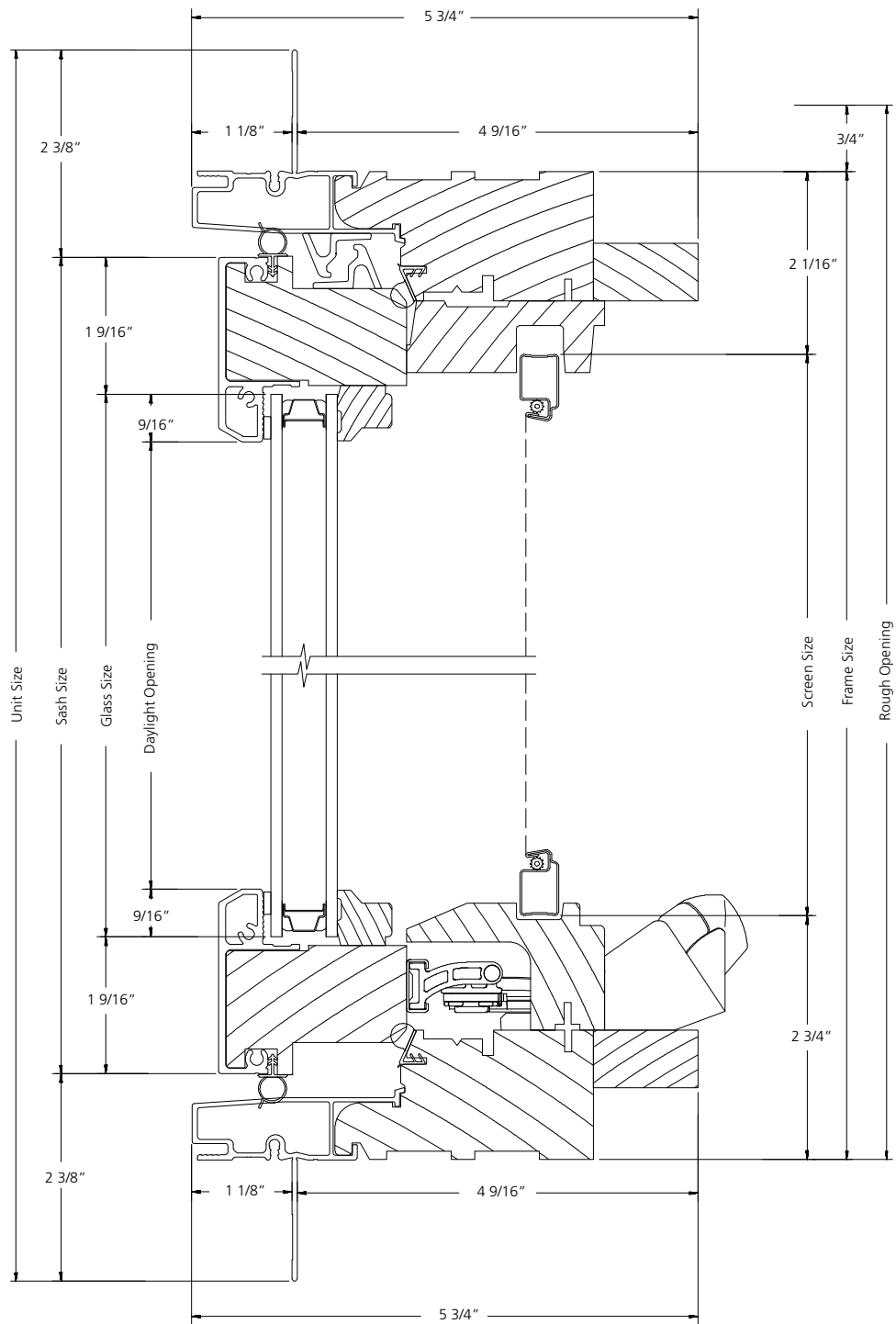


FRAME TO TRIM DIMENSIONS



TYPICAL FOR HEAD, SILL & SIDE

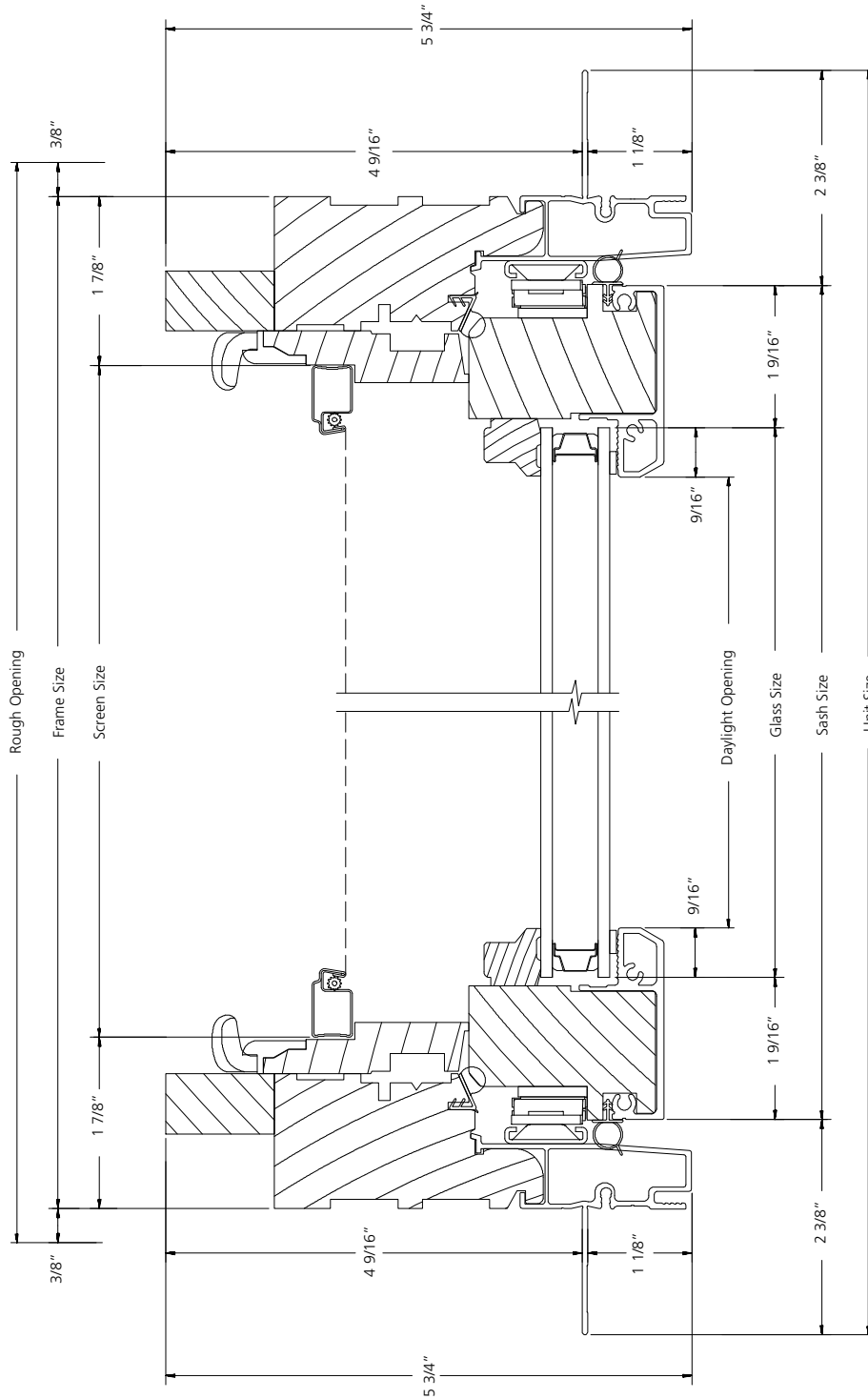
OPERATING UNIT



VERTICAL SECTION

SCALE: 6" = 1'

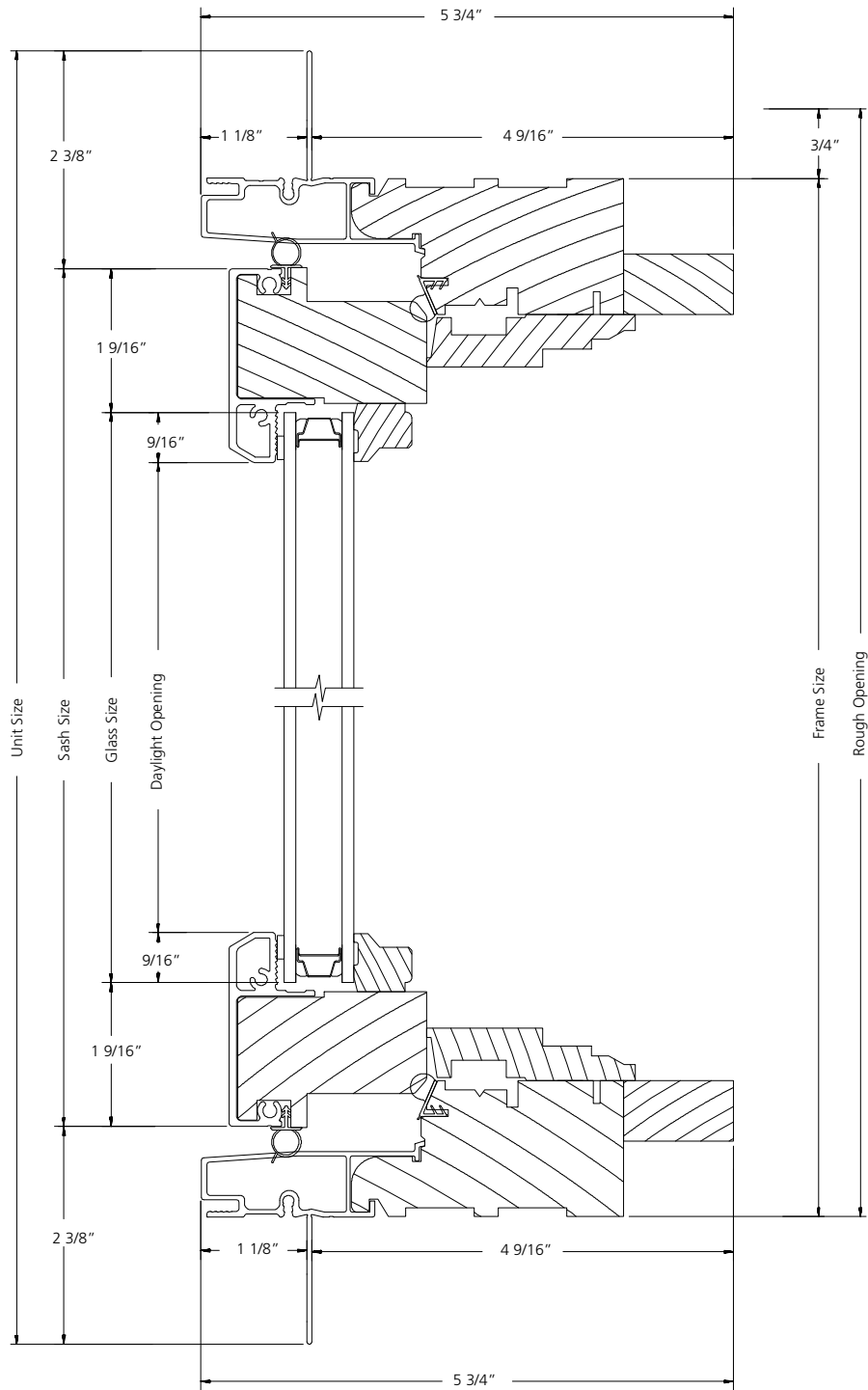
OPERATING UNIT



HORIZONTAL SECTION

SCALE: 6" = 1'

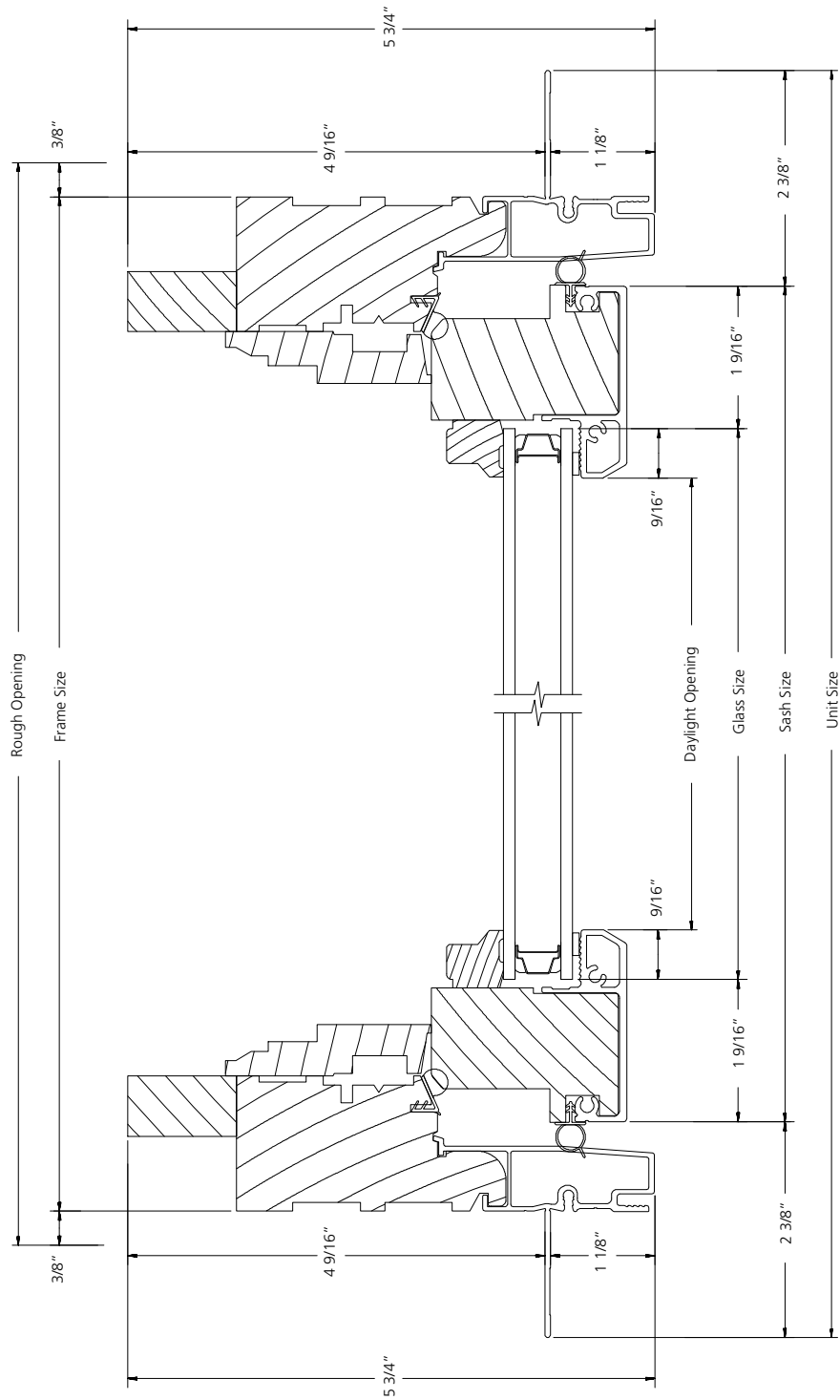
STATIONARY UNIT



VERTICAL SECTION

SCALE: 6" = 1'

STATIONARY UNIT



HORIZONTAL SECTION

SCALE: 6" = 1'