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**YES SSG VENT OPERABLE WINDOWS
FOR STOREFRONT, WINDOW WALL AND CURTAIN WALL**

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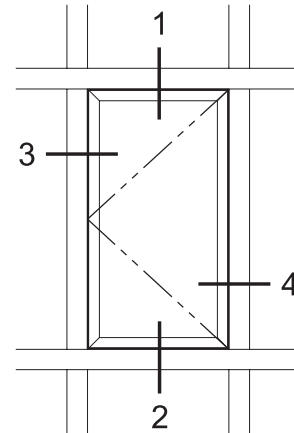
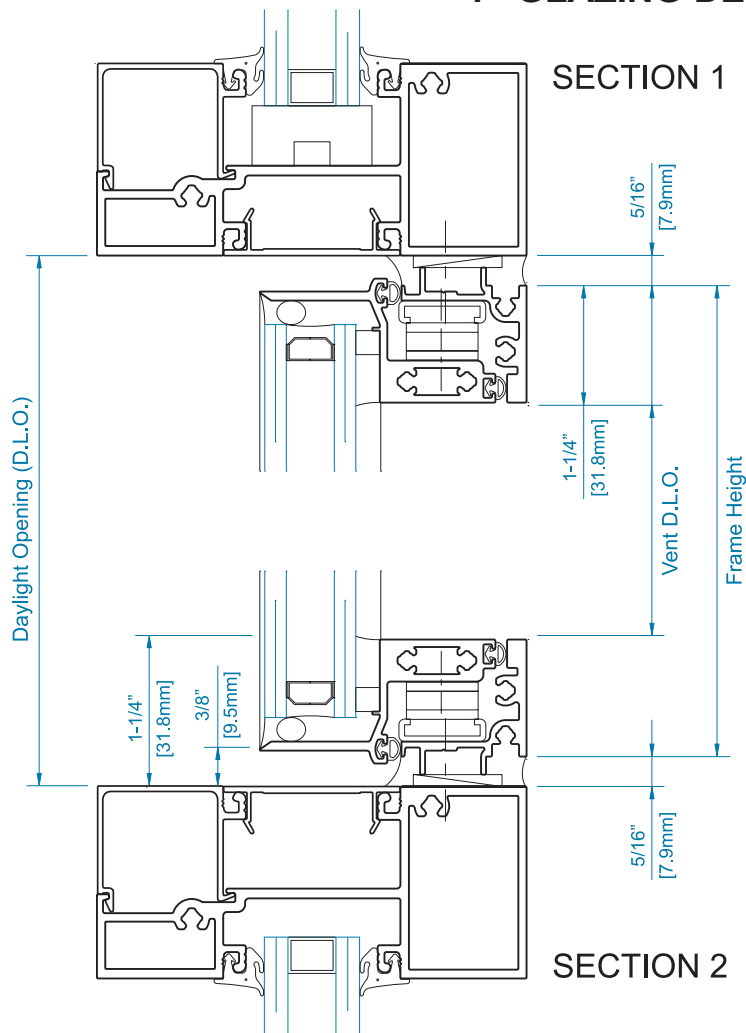
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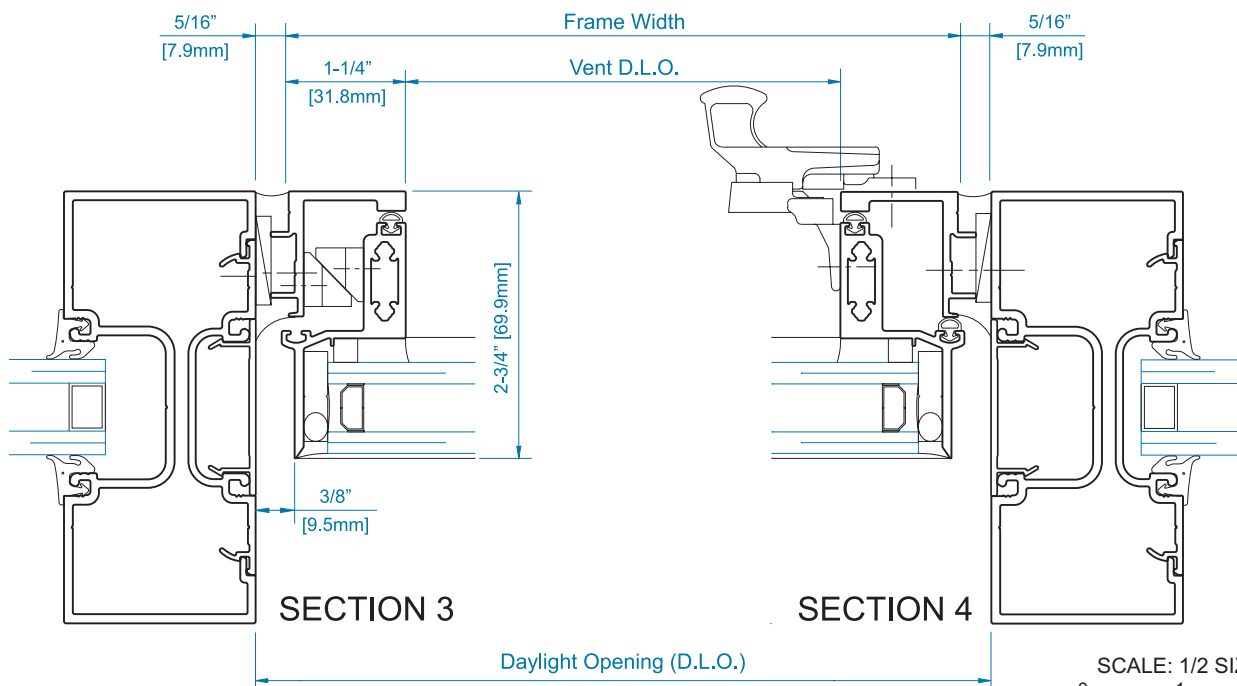
*The latest installation instructions for this product are available at www.ykkap.com.

1" GLAZING DETAILS

CASEMENT OUT VENT



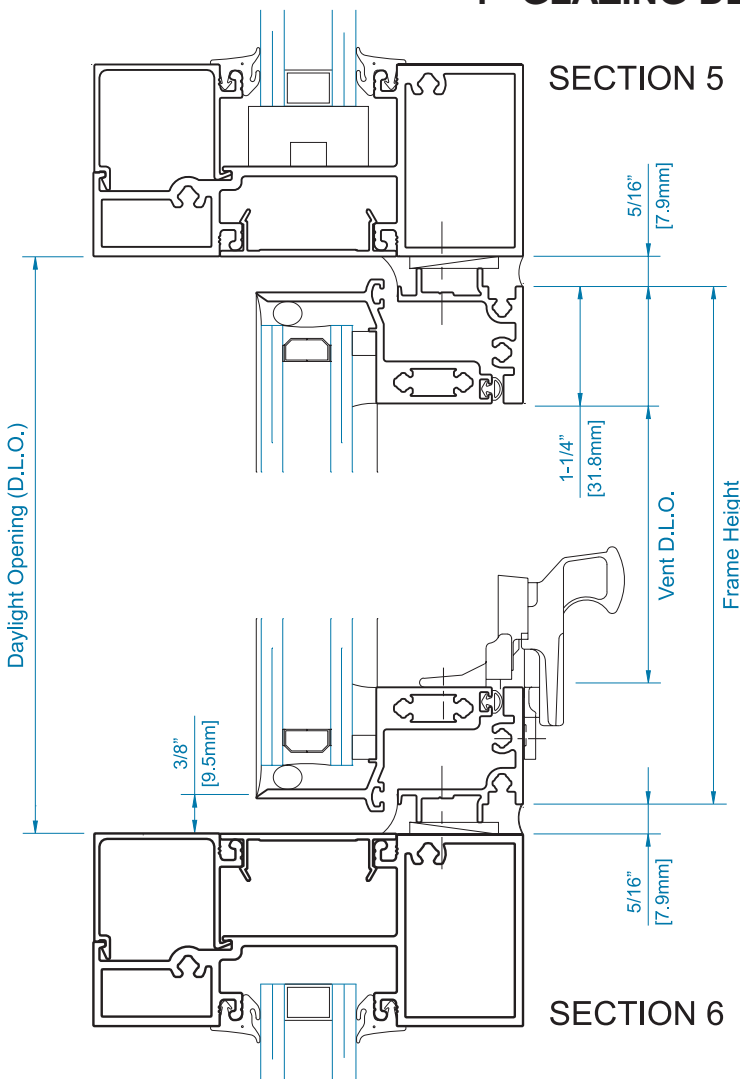
NOTE: For thermally broken wall systems, a thermally broken flat filler is required. For details, see Page 2 of the YES SSG Vent installation manual.



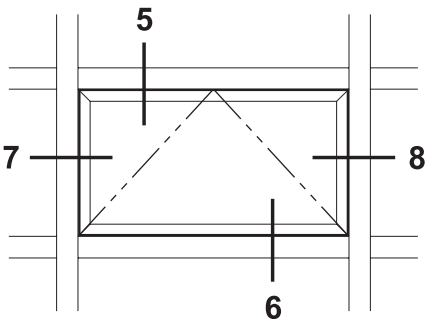
SCALE: 1/2 SIZE

0 1 2

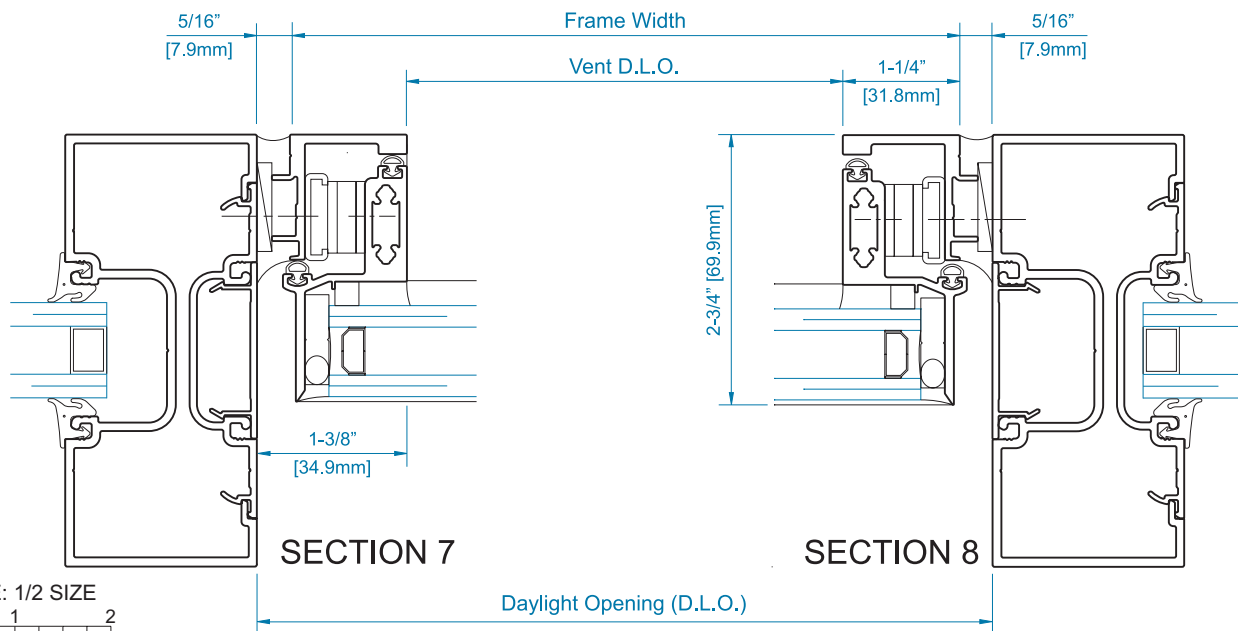
1" GLAZING DETAILS



PROJECT OUT VENT

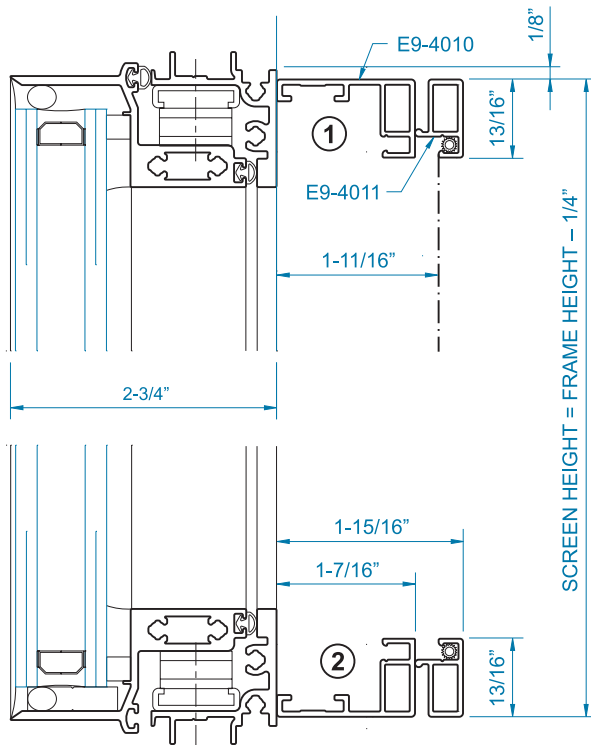


NOTE: For thermally broken wall systems, a thermally broken flat filler is required. For details, see Page 2 of the YES SSG Vent installation manual.

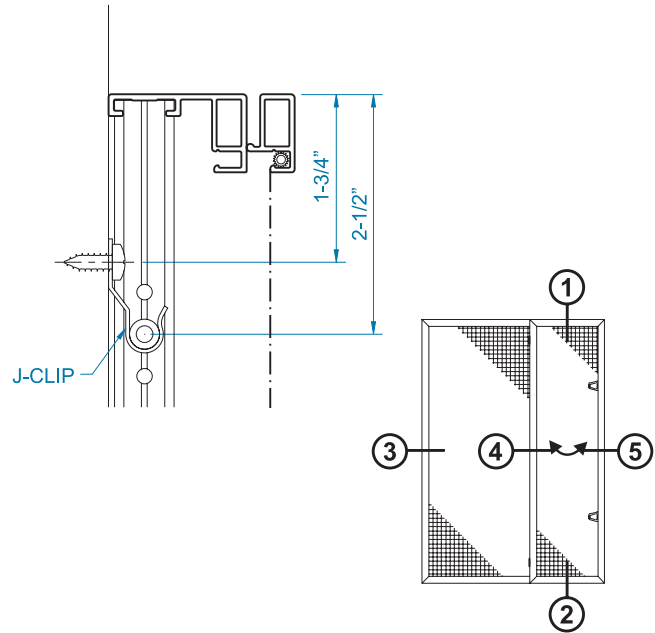


SCALE: 1/2 SIZE

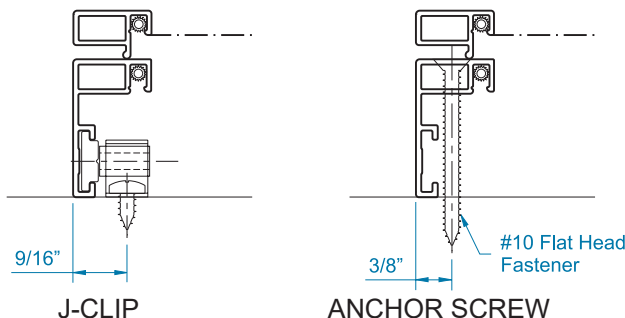
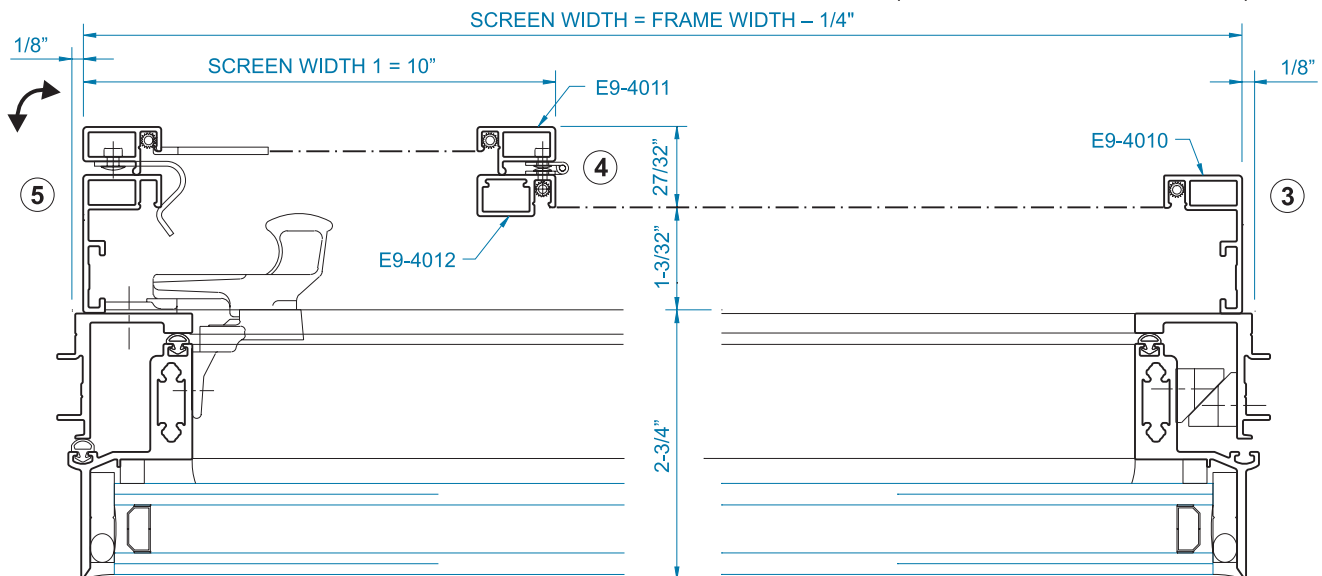
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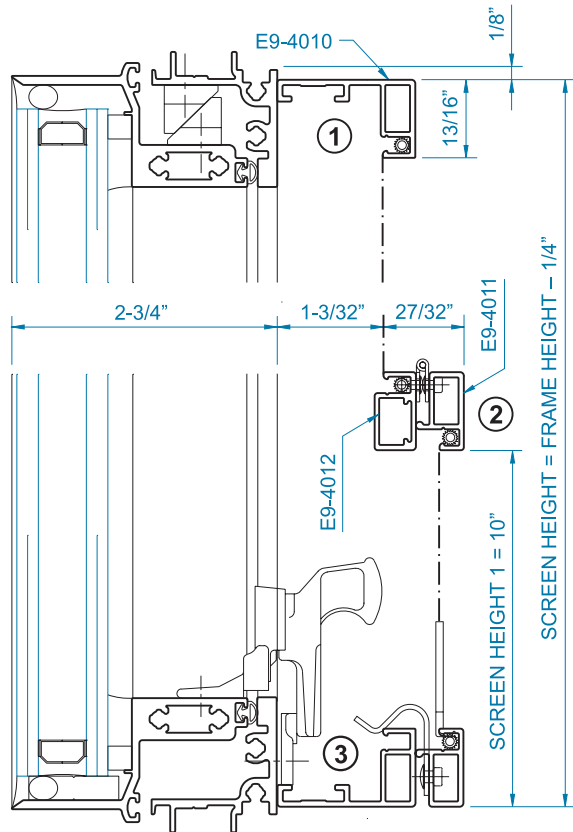
SCREEN ATTACHMENT OPTIONS



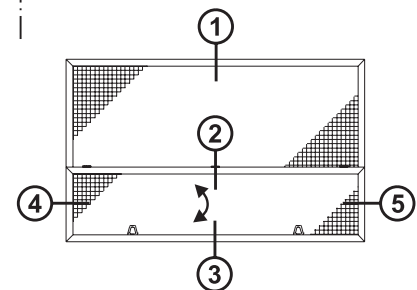
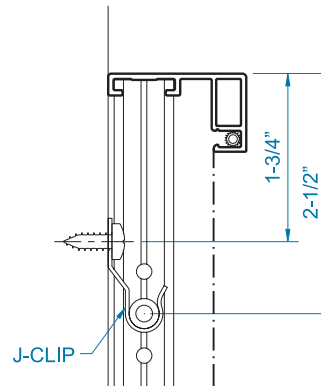
**SCREEN FOR CASEMENT OUTSWING
(INSTALLED ON INTERIOR)**



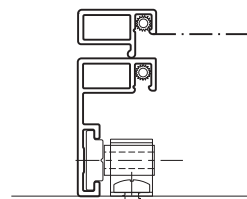
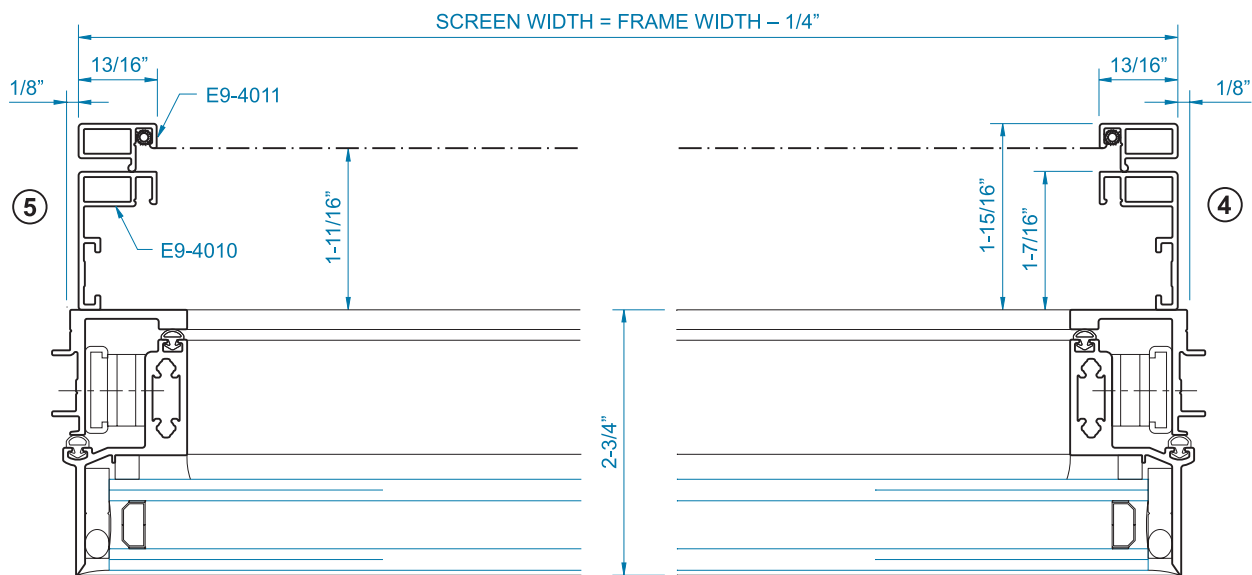
SCALE: 1/2 SIZE
0 1 2



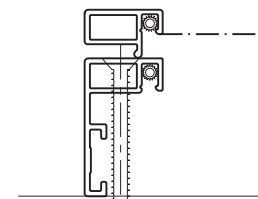
SCREEN ATTACHMENT OPTIONS



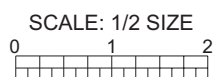
SCREEN FOR PROJECT OUT
(INSTALLED ON INTERIOR)



J-CLIP

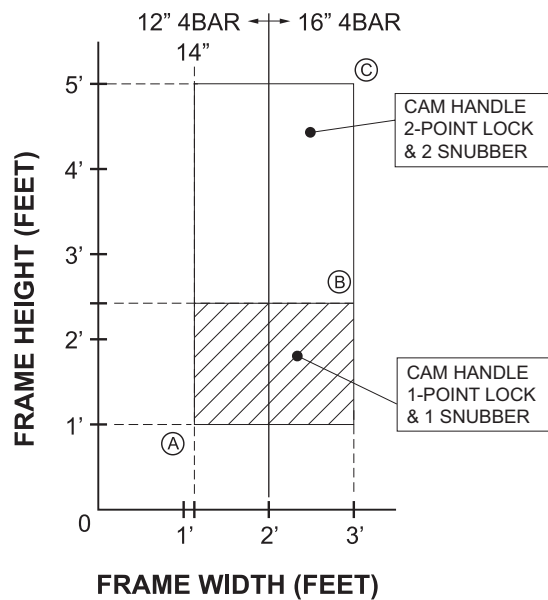


ANCHOR SCREW



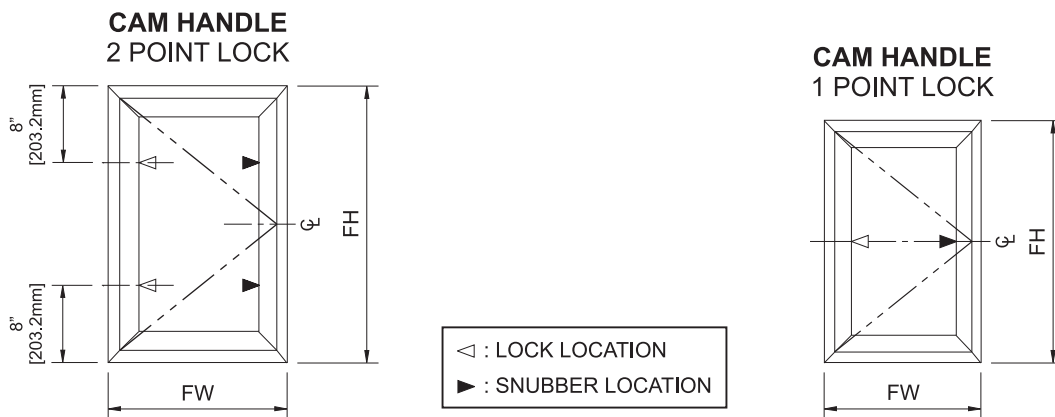
CASEMENT OUTSWING

1. SIZE LIMITATIONS: (Based on CW-60 Designation)



FRAME WIDTH	FRAME HEIGHT
MINIMUM SIZE	
(A) 14" [355.6mm]	12" [304.8mm]
(B) 36" [914.4mm]	29" [736.6mm]
MAXIMUM SIZE	
(C) 36" [914.4mm]	60" [1524.0mm]

2. HARDWARE LOCATIONS

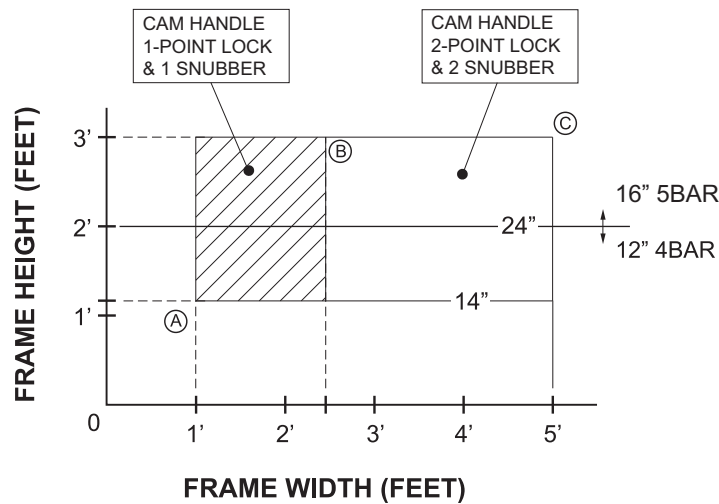


3. FOUR BAR HINGE USAGE

PART NO.	LENGTH	FRAME WIDTH	MAX. WEIGHT	MAX. OPENING ANGLE
4K-14207	12"	≤ 24" [609.6mm]	83lbs [38.0kg]	90°
4K-14208	16"	> 24" [609.6mm]	117lbs [53.0kg]	90°

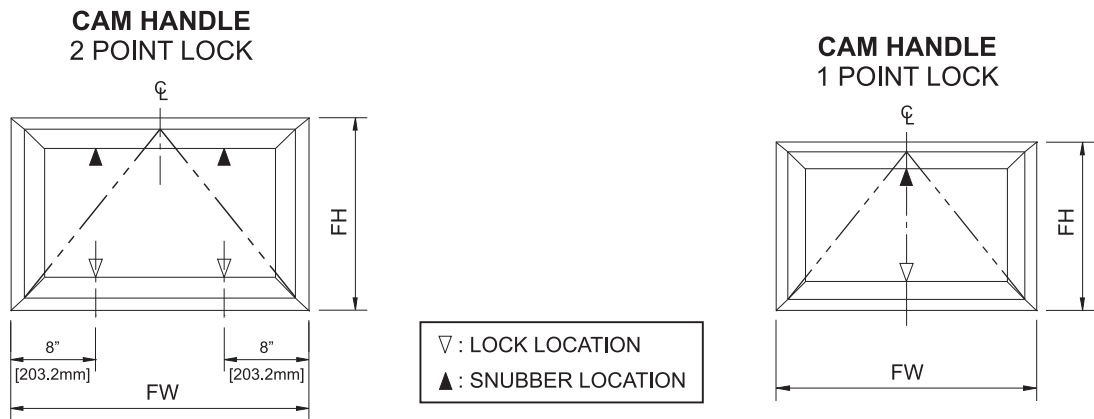
PROJECT OUT

1. SIZE LIMITATIONS: (Based on CW-60 Designation)



FRAME WIDTH	FRAME HEIGHT
MINIMUM SIZE	
Ⓐ 12" [304.8mm]	14" [355.6mm]
Ⓑ 29" [736.6mm]	36" [914.4mm]
MAXIMUM SIZE	
Ⓒ 60" [1524.0mm]	36" [914.4mm]

2. HARDWARE LOCATIONS

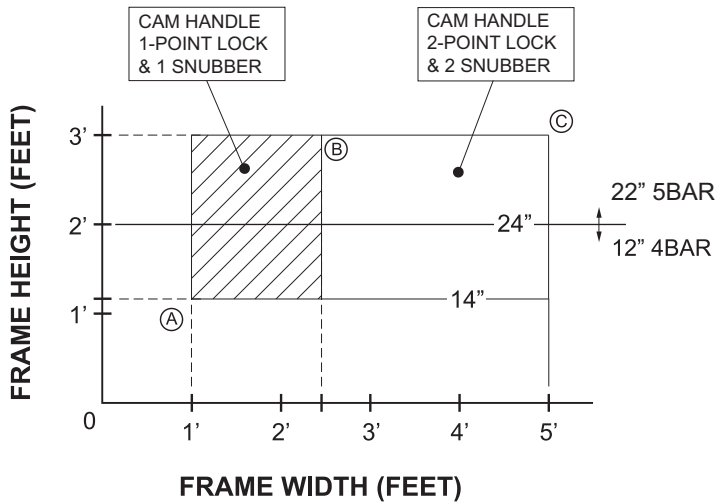


3. FOUR BAR HINGE USAGE (20° to 30° Max. Opening)

PART NO.	LENGTH	FRAME HEIGHT	MAX. WEIGHT	MAX. OPENING ANGLE
4K-14207	12"	≤ 24" [609.6mm]	74lbs [33.5kg]	20°
5K-15284	16"	≤ 36" [914.4mm]	135lbs [61.2kg]	30°

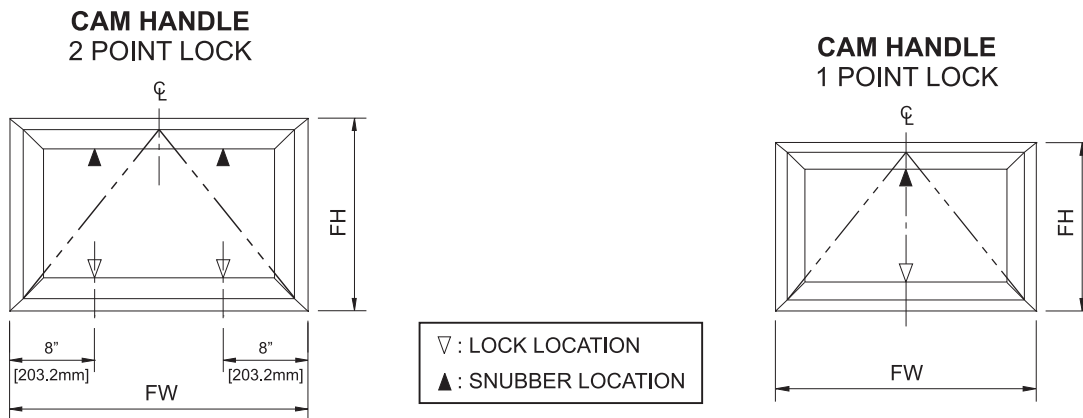
PROJECT OUT

1. SIZE LIMITATIONS: (Based on CW-60 Designation)



FRAME WIDTH	FRAME HEIGHT
MINIMUM SIZE	
Ⓐ 12" [304.8mm]	14" [355.6mm]
Ⓑ 29" [736.6mm]	36" [914.4mm]
MAXIMUM SIZE	
Ⓒ 60" [1524.0mm]	36" [914.4mm]

2. HARDWARE LOCATIONS



3. FOUR BAR HINGE USAGE (45° Max. Opening)

PART NO.	LENGTH	FRAME HEIGHT	MAX. WEIGHT	MAX. OPENING ANGLE
4K-14207	12"	≤ 24" [609.5mm]	57lbs [25.9kg]	45°
4K-14209	22"	≤ 36" [914.4mm]	108lbs [49.0kg]	45°