



TABLE OF CONTENTS

Options

Mullion.....	2
Divided Lite Options.....	3
Trim Options.....	4
Grille Patterns.....	5
Clear Opening Layout.....	6

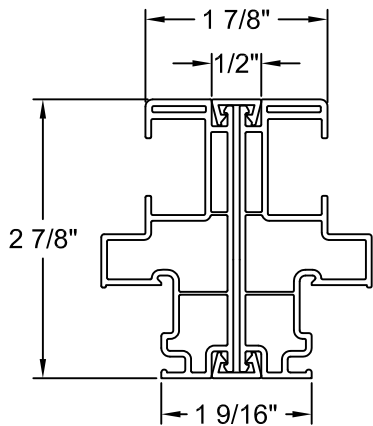
Section Details

Standard Unit Sections:

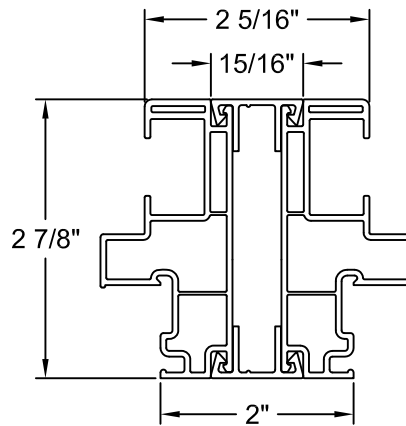
PG20 - Horizontal Section.....	7
PG20 w/ 4 9/16" Jamb Extender - Horizontal Section.....	8
PG20 w/ 6 9/16" Jamb Extender - Horizontal Section.....	9
PG50 - Horizontal Section.....	10
PG20 w/ Cam Lock - Vertical Section.....	11
PG50 w/ Cam Lock - Vertical Section.....	12
PG20 w/ Wenlock - Vertical Section.....	13
PG50 w/ Wenlock - Vertical Section.....	14
PG20 Pocket - Horizontal Section.....	15
PG50 Pocket - Horizontal Section.....	16
PG20 w/ Cam Lock Pocket - Vertical Section.....	17
PG50 w/ Cam Lock Pocket - Vertical Section.....	18
PG20 w/ Wenlock Pocket - Vertical Section.....	19
PG50 w/ Wenlock Pocket - Vertical Section.....	20
PG20 Twin - Horizontal Section.....	21
PG50 Twin - Horizontal Section.....	22
PG20 3 Wide - Horizontal Section.....	23
PG50 3 Wide - Horizontal Section.....	24
Bay & Bow Units - Vertical Section.....	25
Bay Units:	
30° - Horizontal Section.....	26
45° - Horizontal Section.....	27
Bows Units:	
3 Wide 10° - Horizontal Section.....	28
4 Wide 10° - Horizontal Section.....	29
5 Wide 10° - Horizontal Section.....	30



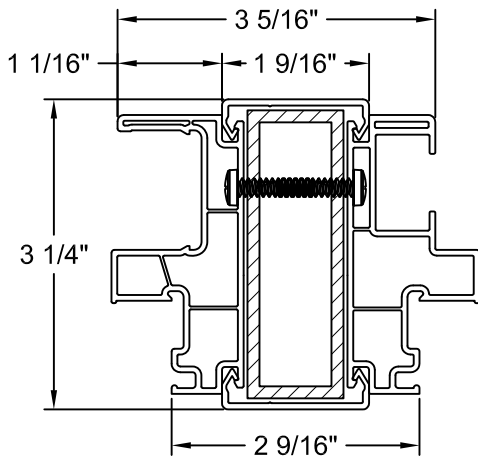
MULLION OPTIONS



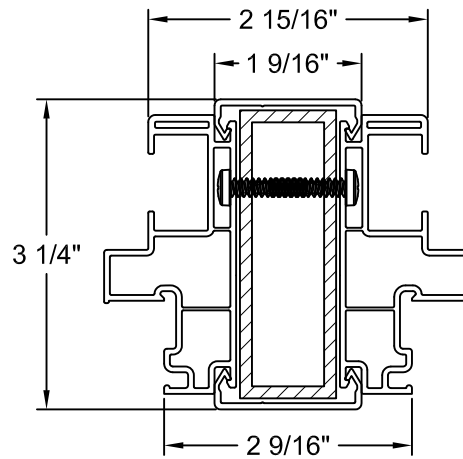
Tilt SH Mull'd To Tilt SH
1/2" Clip



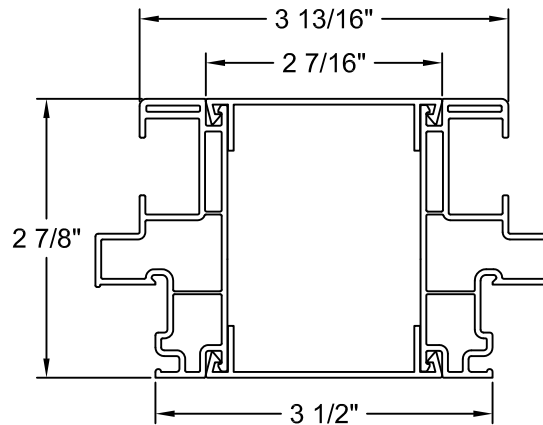
Tilt SH Mull'd To Tilt SH
15/16" Clip



Slider Mull'd To Tilt SH
1 9/16" Clip

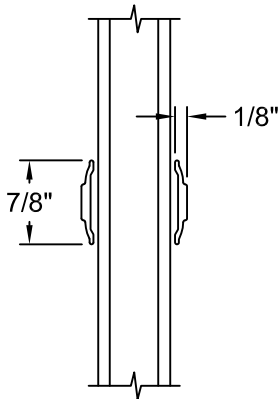


Tilt SH Mull'd To Tilt SH
1 9/16" Clip

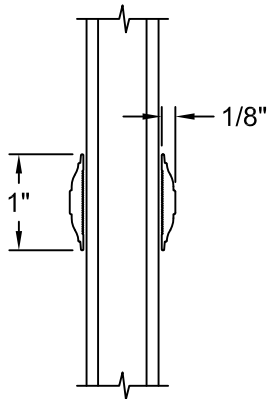


Tilt SH Mull'd To Tilt SH
2 7/16" Clip

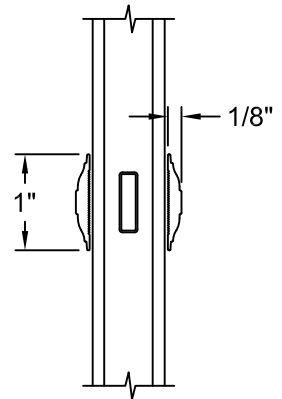
DIVIDED LITE OPTIONS



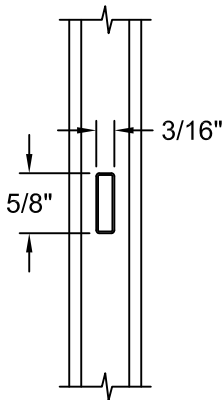
7/8" Low Profile
Contour SDL



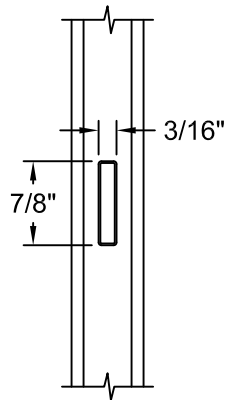
1" Raised Slim SDL



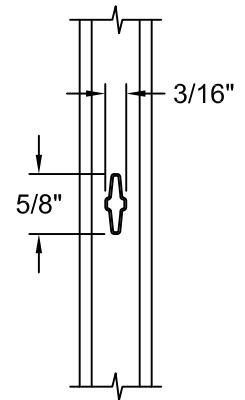
1" Raised Slim SDL
w/ Shadowbar



5/8" Flat GBG



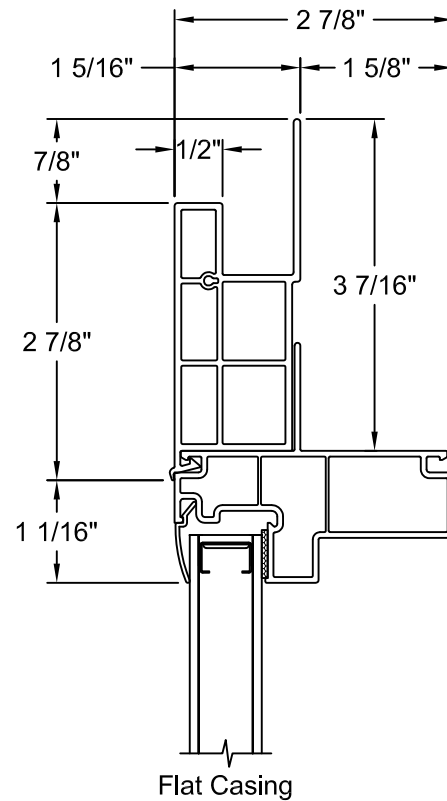
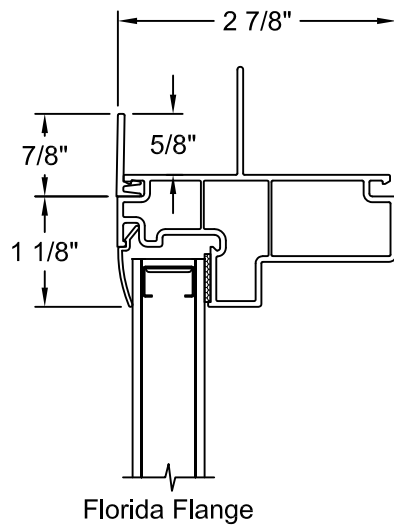
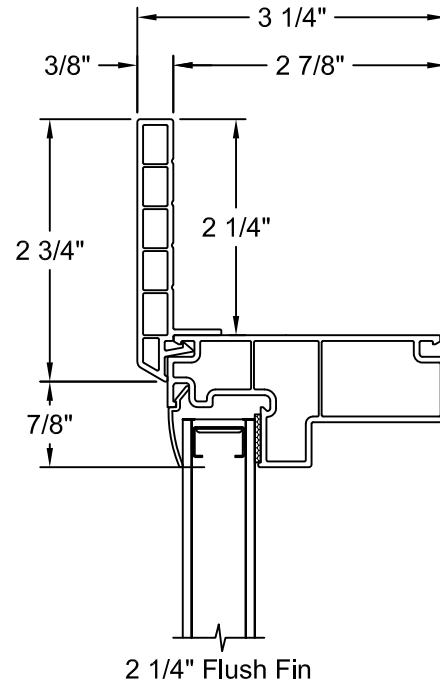
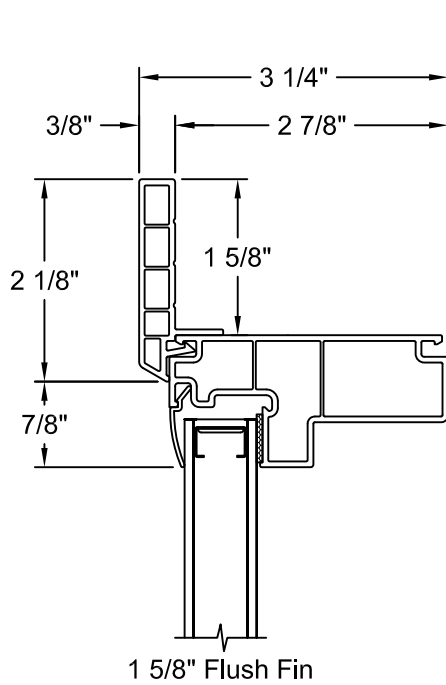
7/8" Flat GBG



5/8" Contour GBG

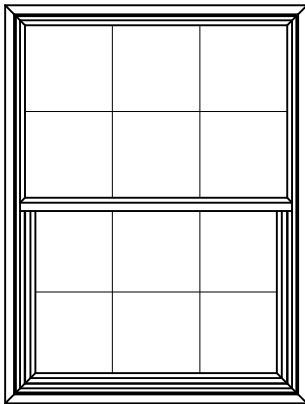


TRIM OPTIONS

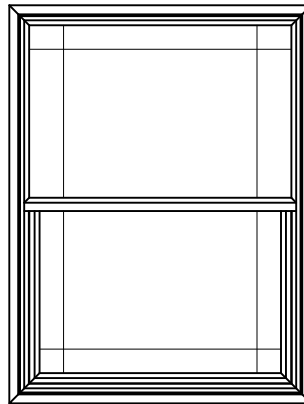




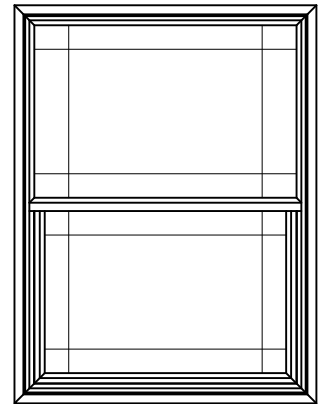
GRILLE PATTERNS



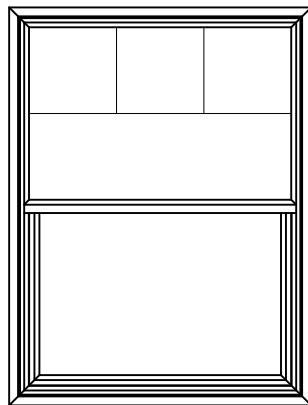
Standard



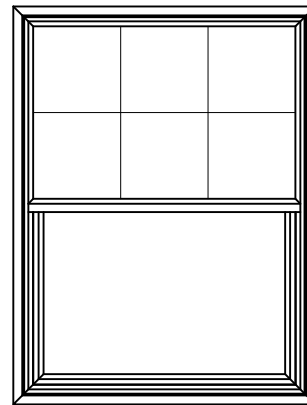
Prairie Frame



Prairie Glass



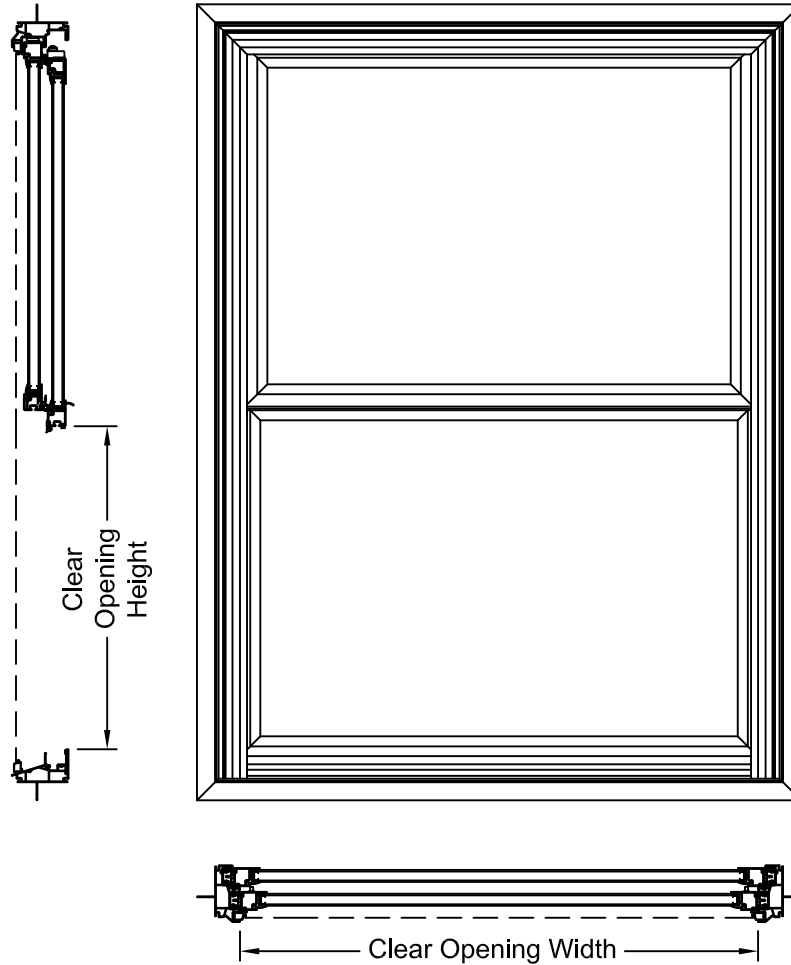
Colonial Top Down



Colonial Top Sash



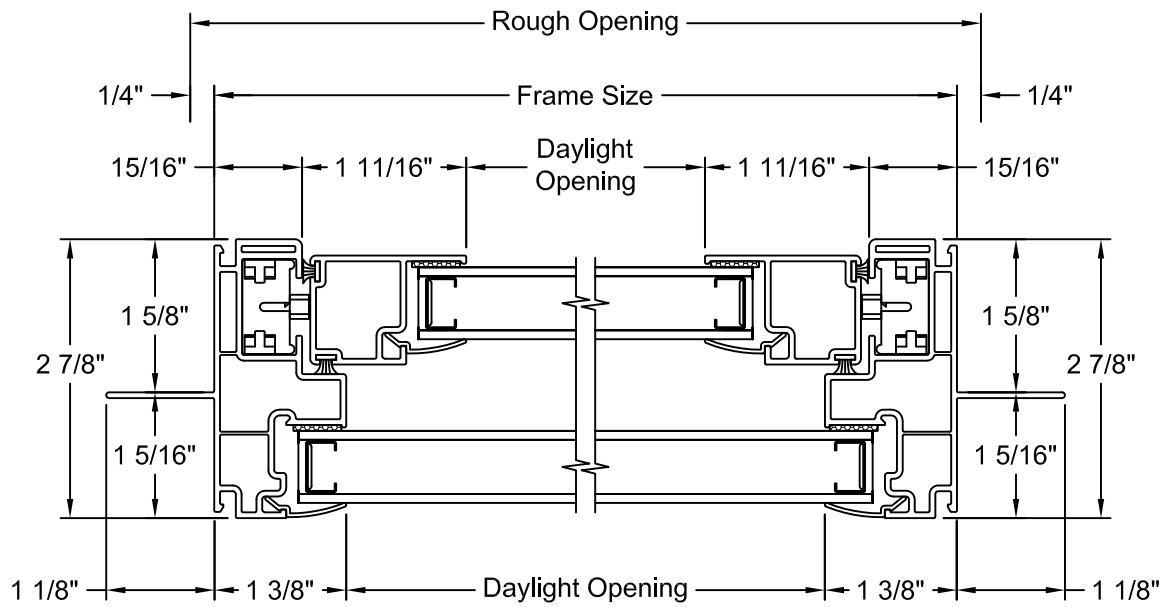
CLEAR OPENING LAYOUT



Window Type	Clear Opening Formulas	
	Clear Opening Width	Clear Opening Height
Tilt Single Hung PG20	Frame Width - 2.813"	(Frame Height / 2) - 3.345"
Tilt Single Hung PG35/50	Frame Width - 2.813"	(Frame Height / 2) - 3.885"

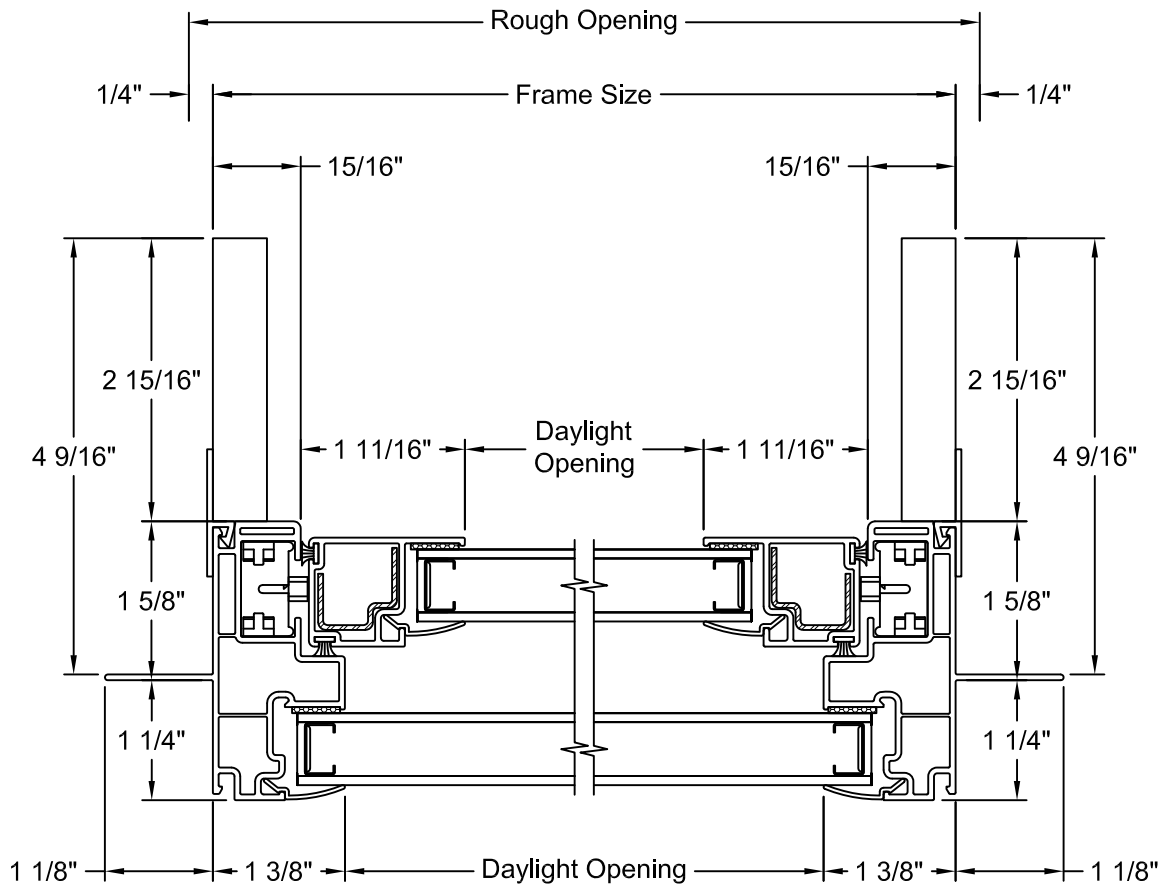


PG20 - HORIZONTAL SECTION



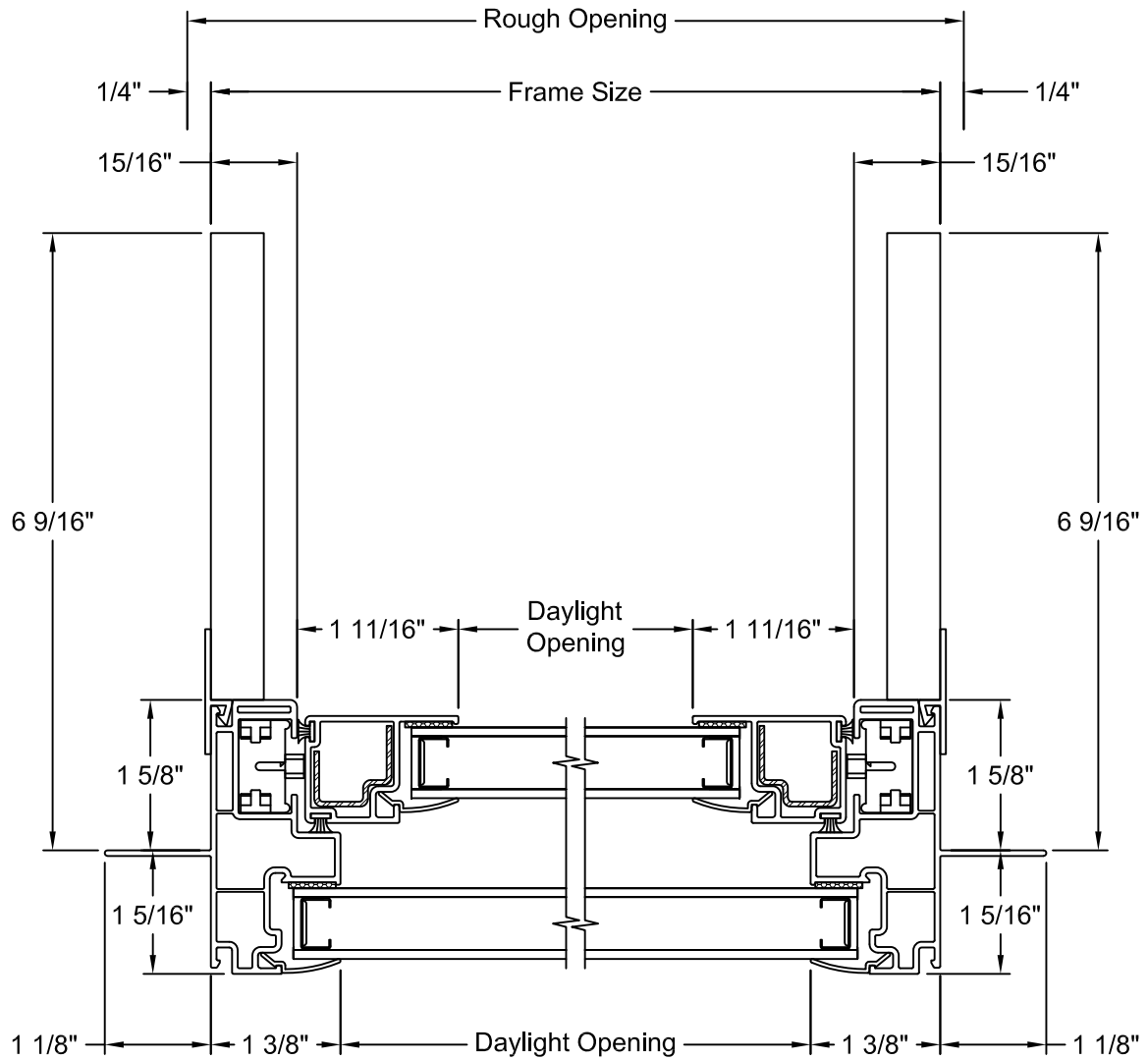


PG20 w/ 4 9/16" JAMB EXTENDER - HORIZONTAL SECTION



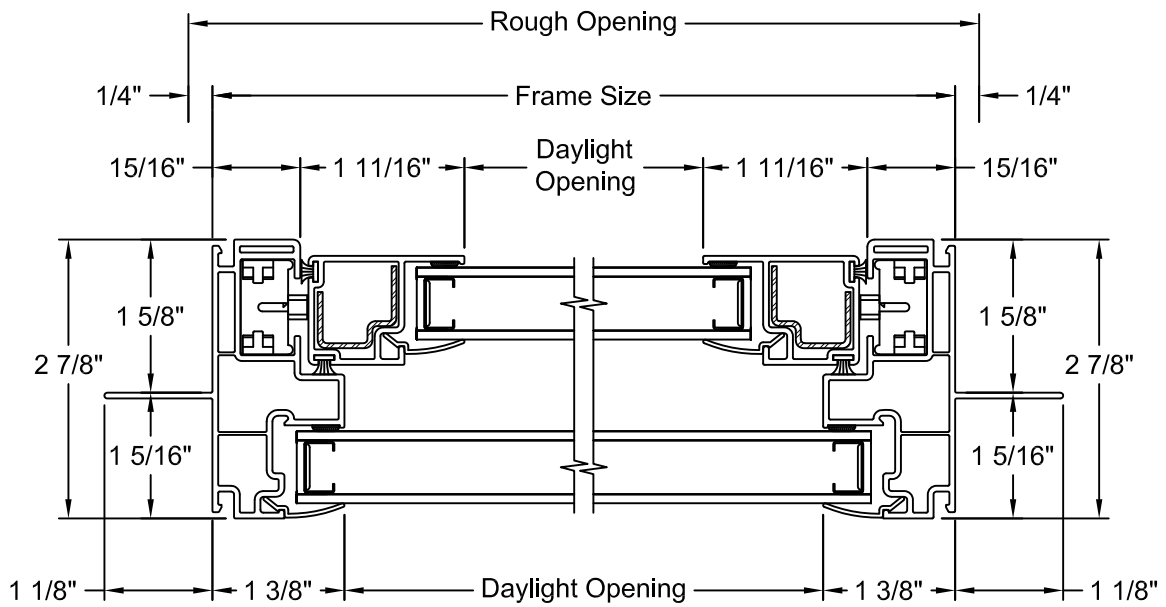


PG20 w/ 6 9/16" JAMB EXTENDER - HORIZONTAL SECTION



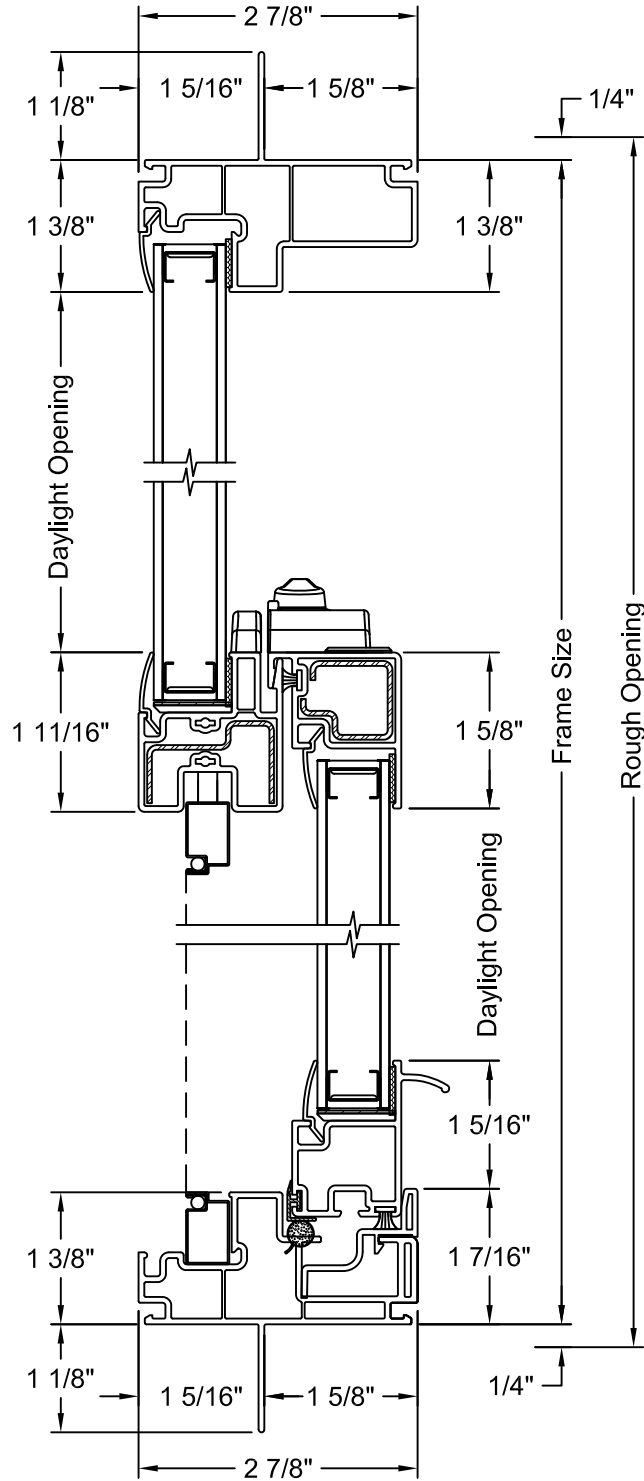


PG50 - HORIZONTAL SECTION



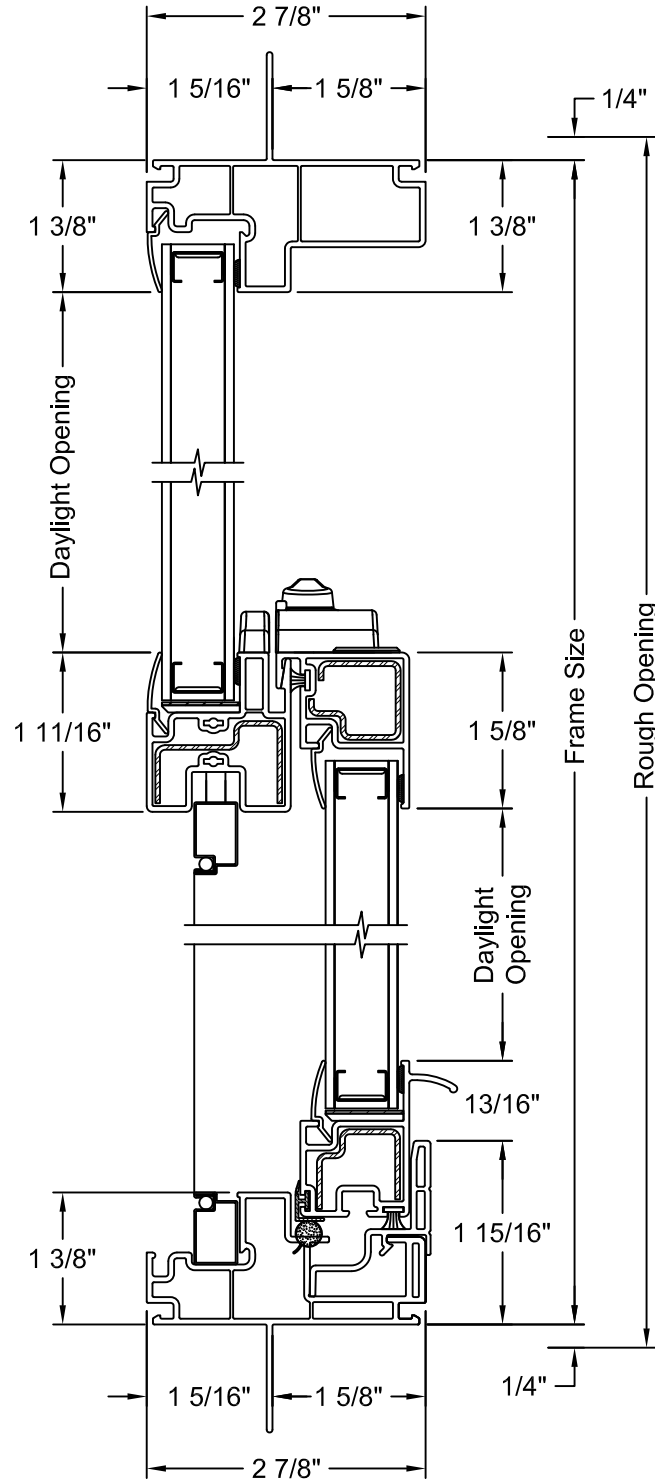


PG20 w/ CAM LOCK - VERTICAL SECTION



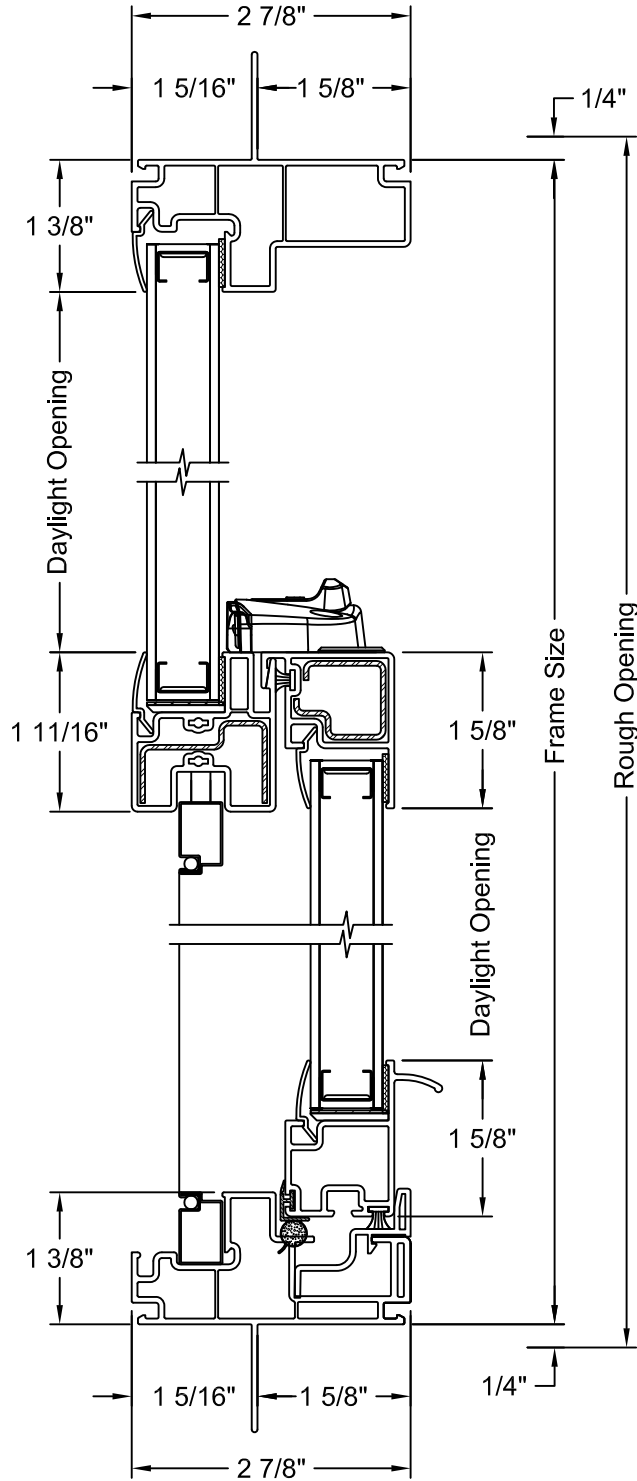


PG50 w/ CAM LOCK - VERTICAL SECTION



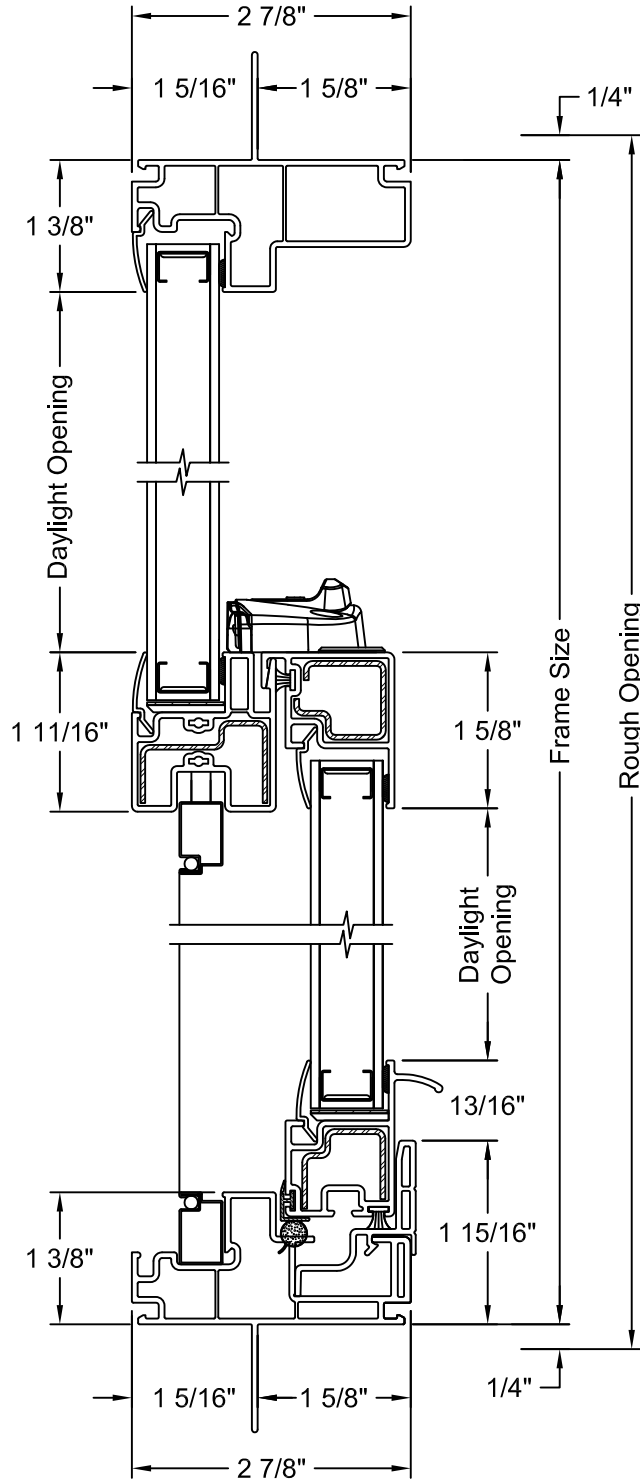


PG20 w/ WENLOCK - VERTICAL SECTION



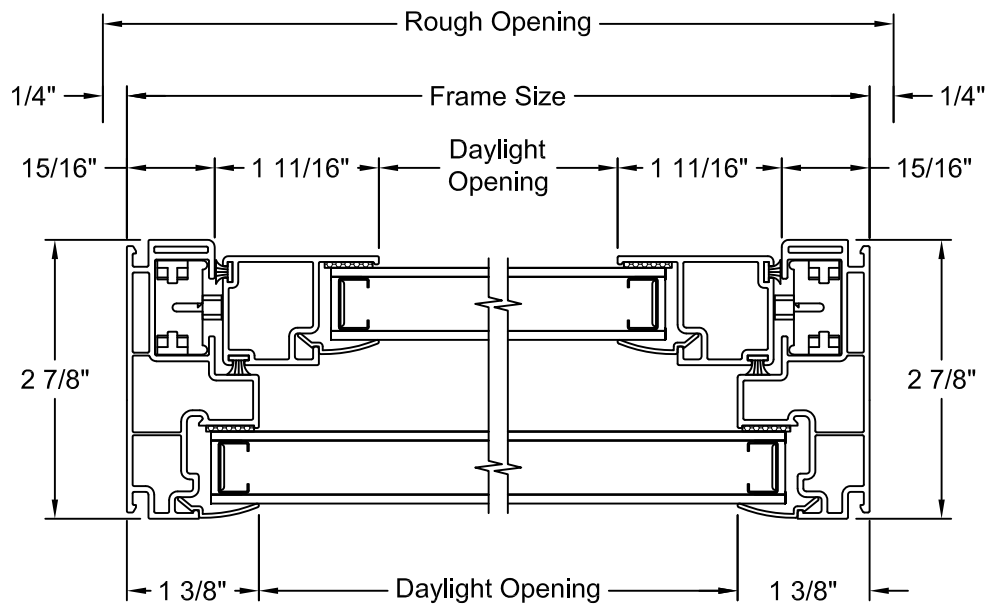


PG50 w/ WENLOCK - VERTICAL SECTION



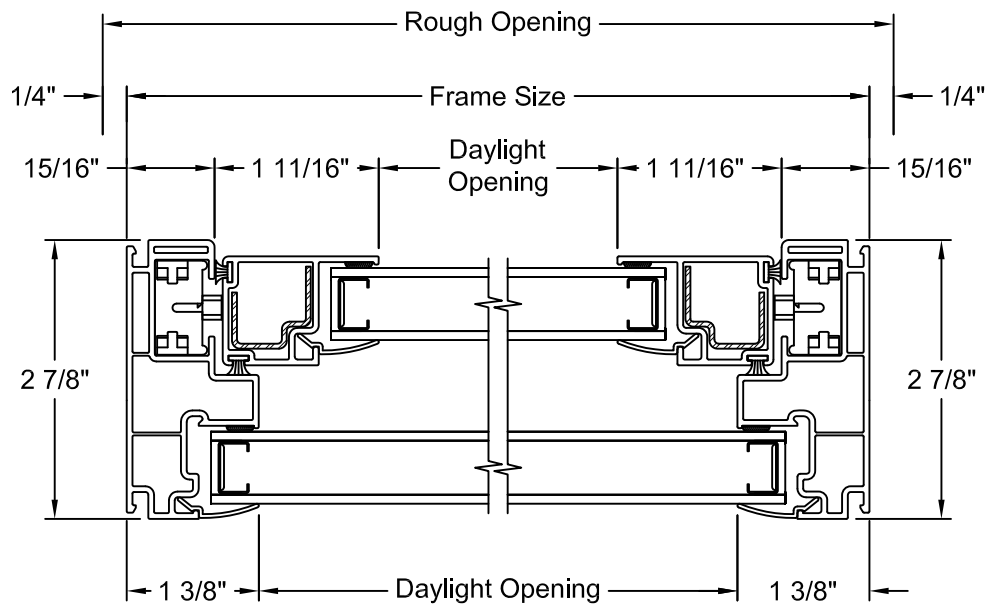


PG20 POCKET - HORIZONTAL SECTION



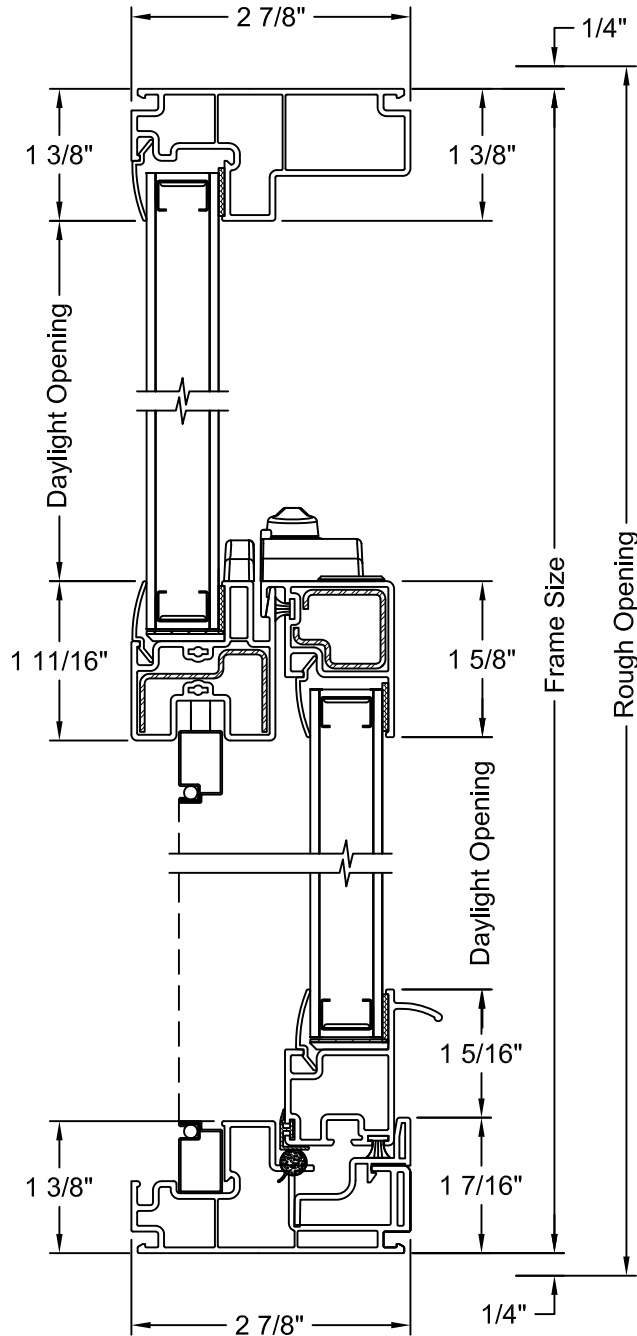


PG50 POCKET - HORIZONTAL SECTION



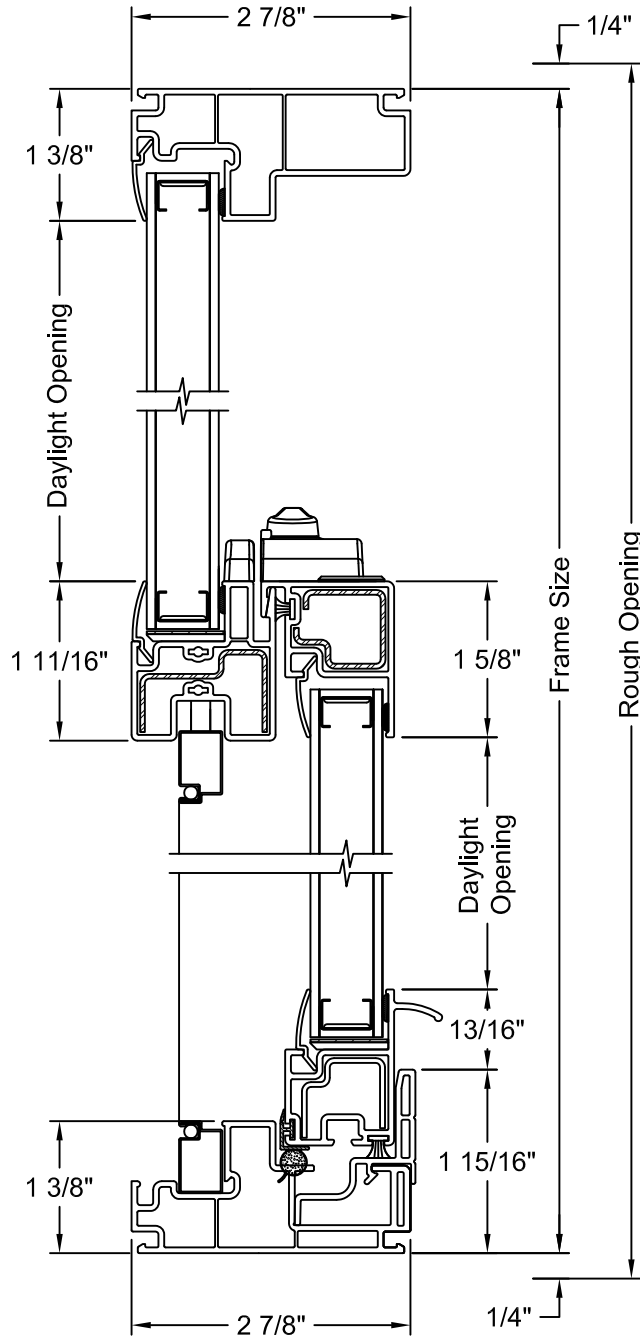


PG20 w/ CAM LOCK POCKET - VERTICAL SECTION



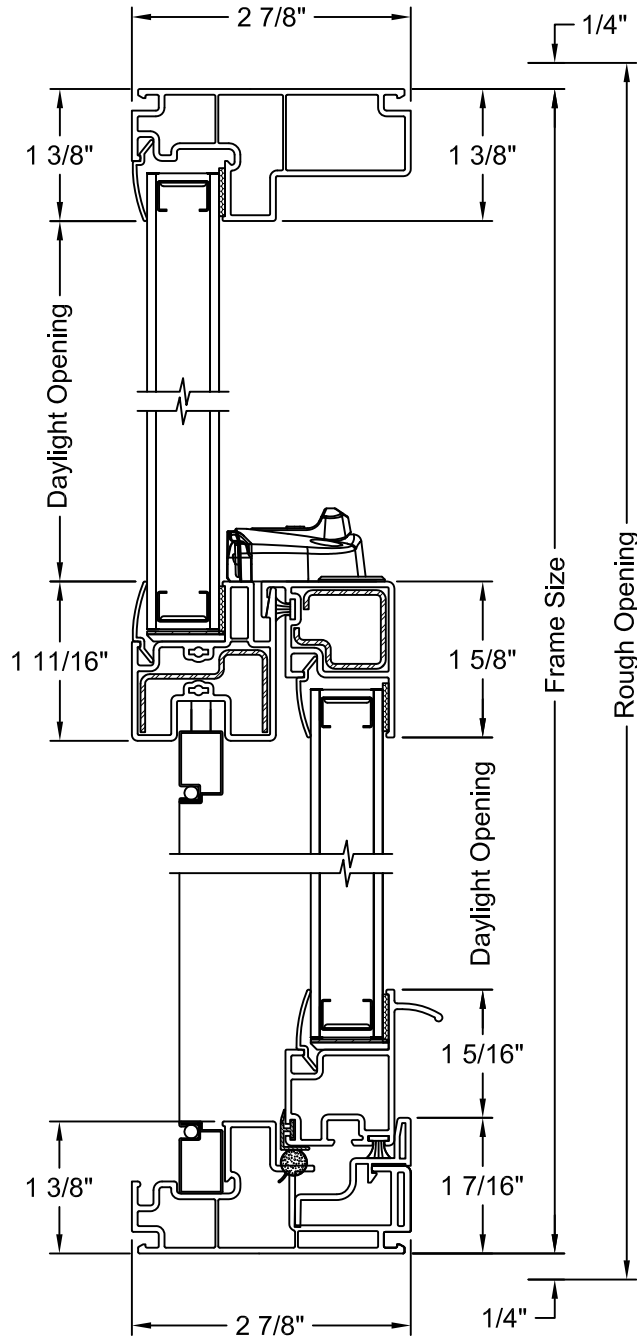


PG50 w/ CAM LOCK POCKET - VERTICAL SECTION



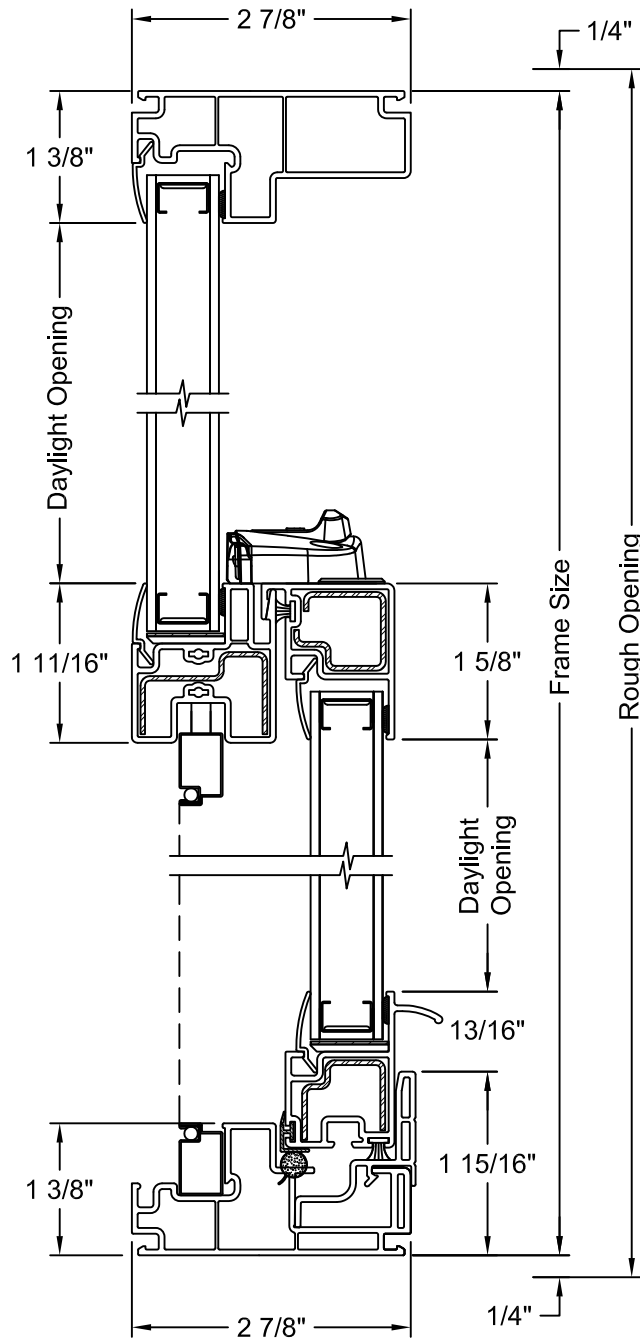


PG20 w/ WENLOCK POCKET - VERTICAL SECTION



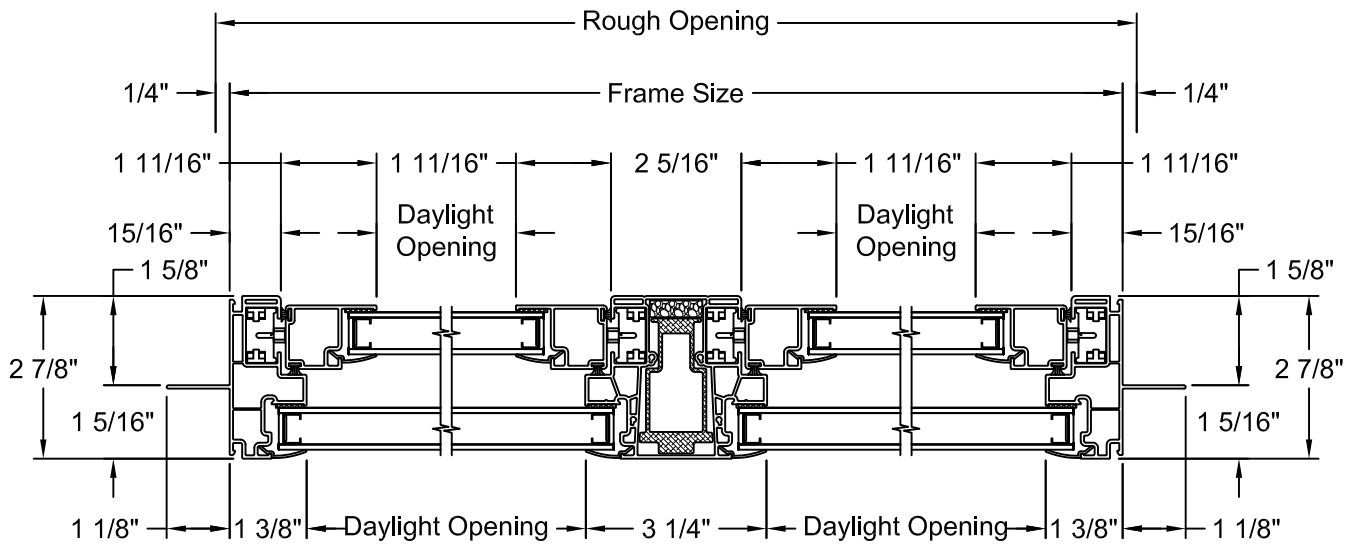


PG50 w/ WENLOCK POCKET - VERTICAL SECTION



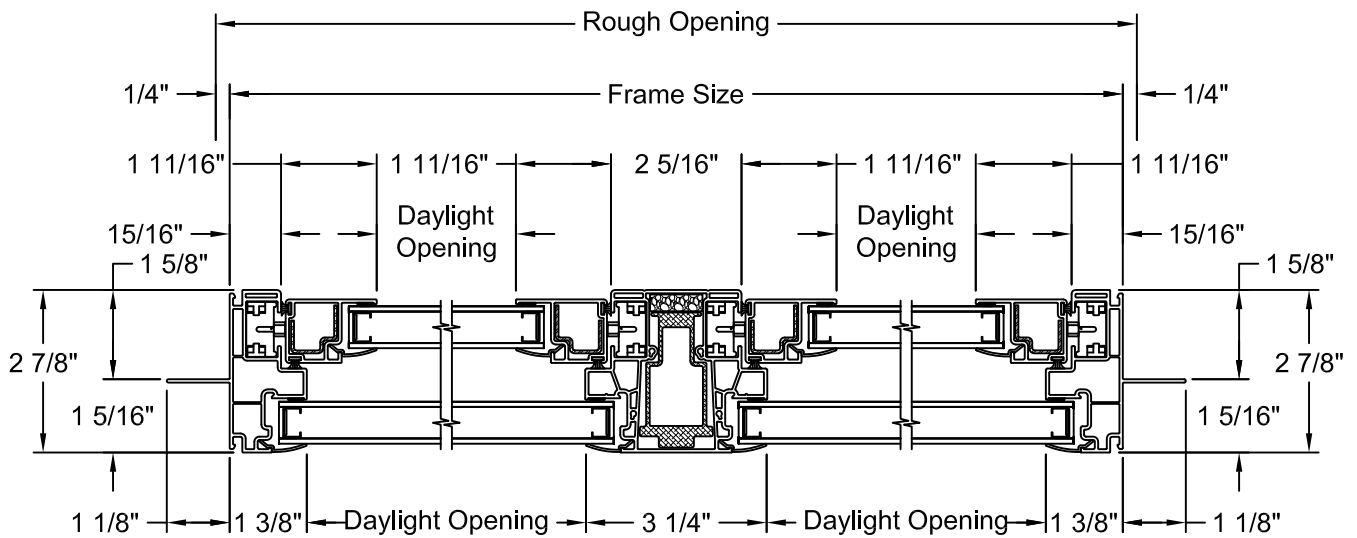


PG20 TWIN - HORIZONTAL SECTION

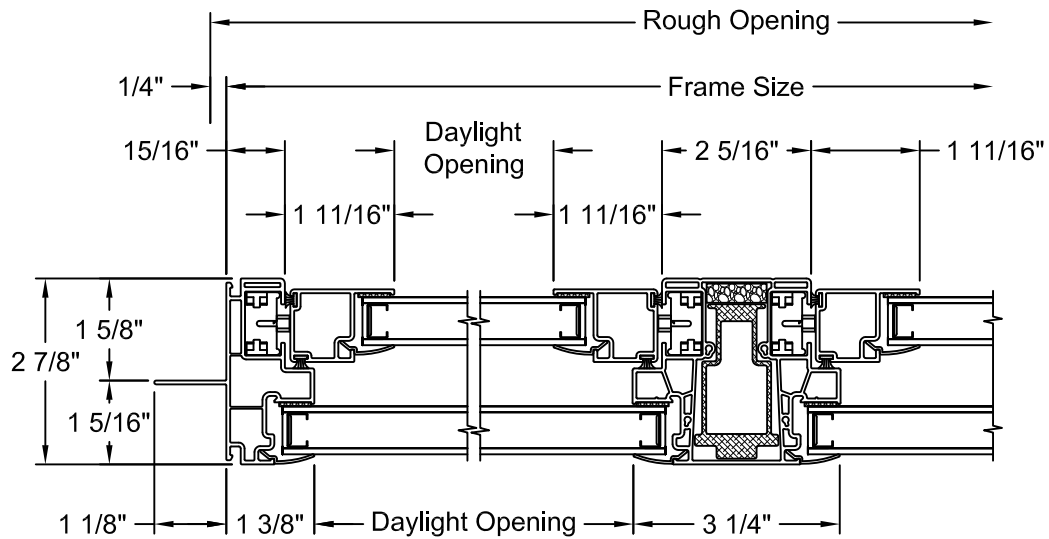
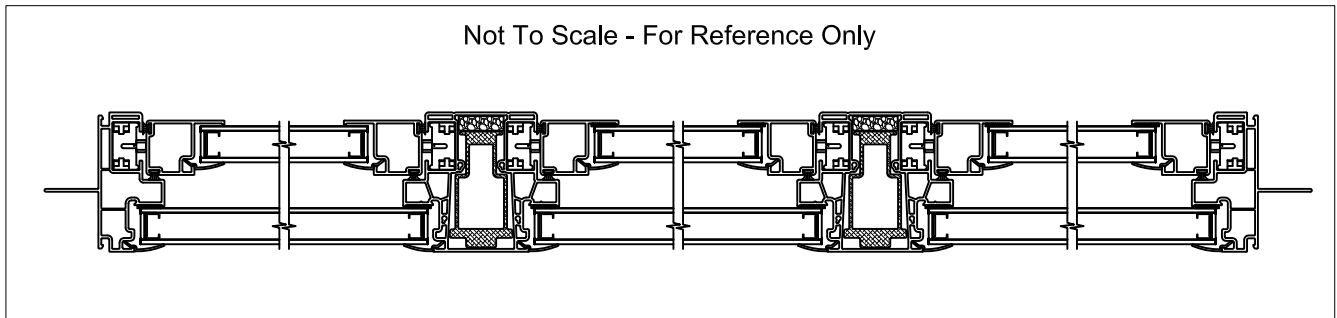




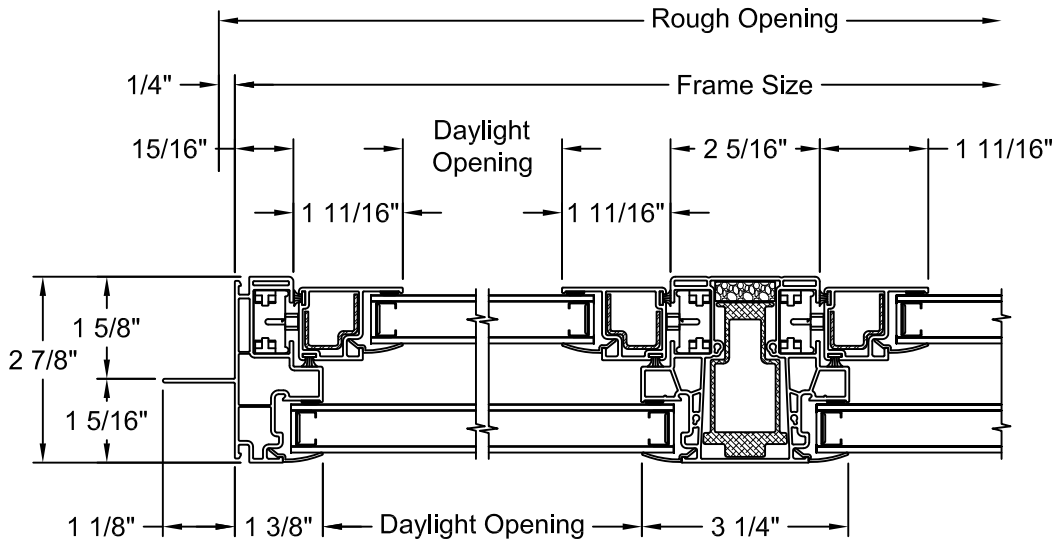
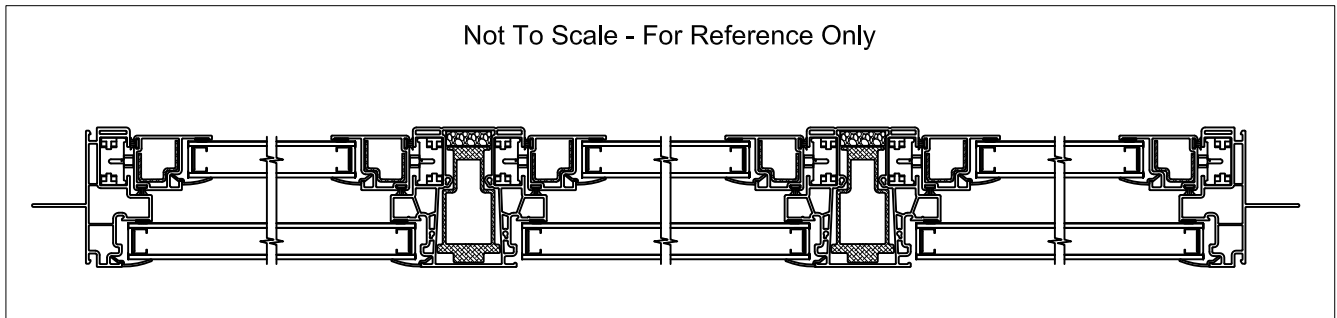
PG50 TWIN - HORIZONTAL SECTION



PG20 3 WIDE - HORIZONTAL SECTION

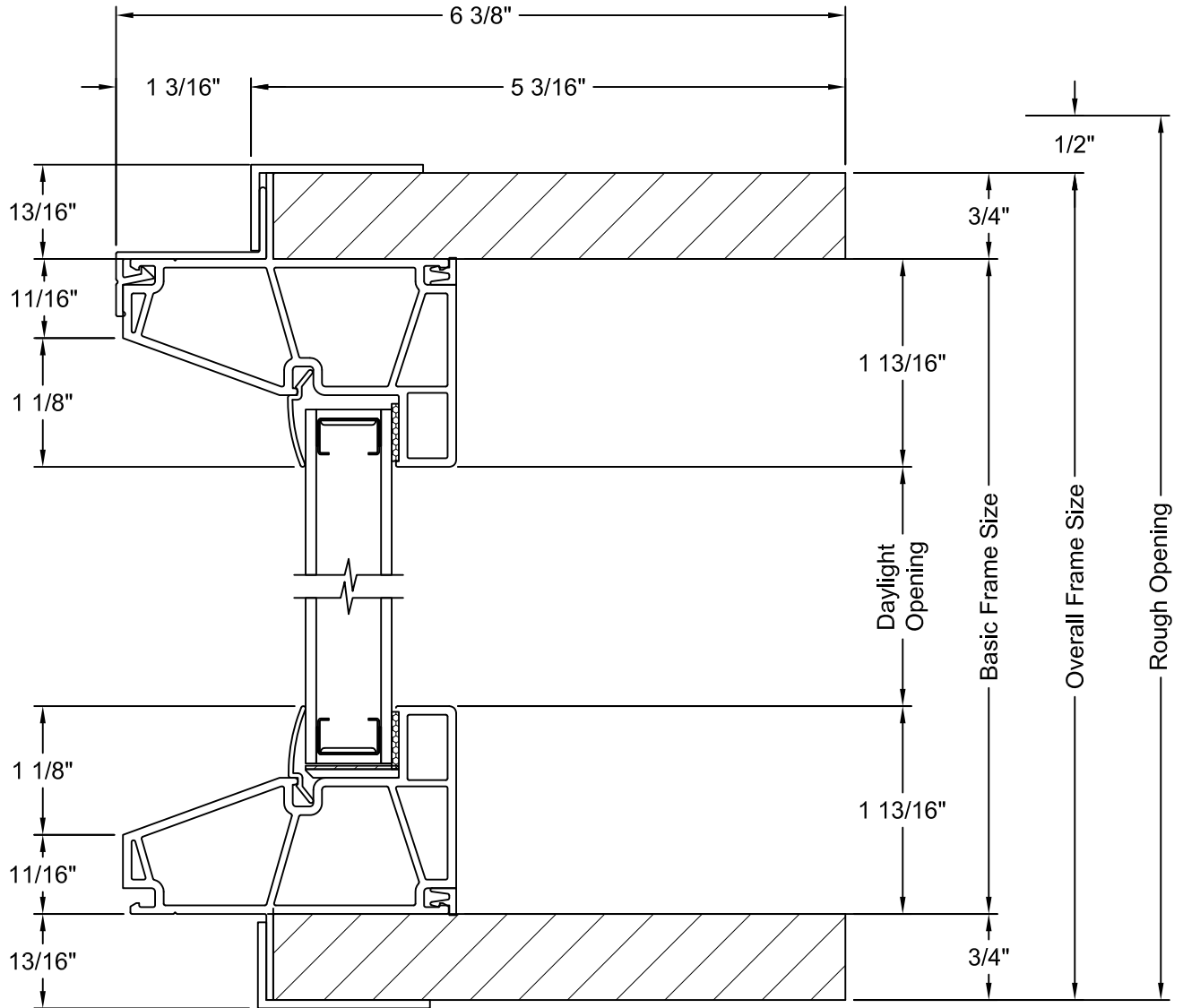


PG50 3 WIDE - HORIZONTAL SECTION





BAYS & BOWS - VERTICAL SECTION

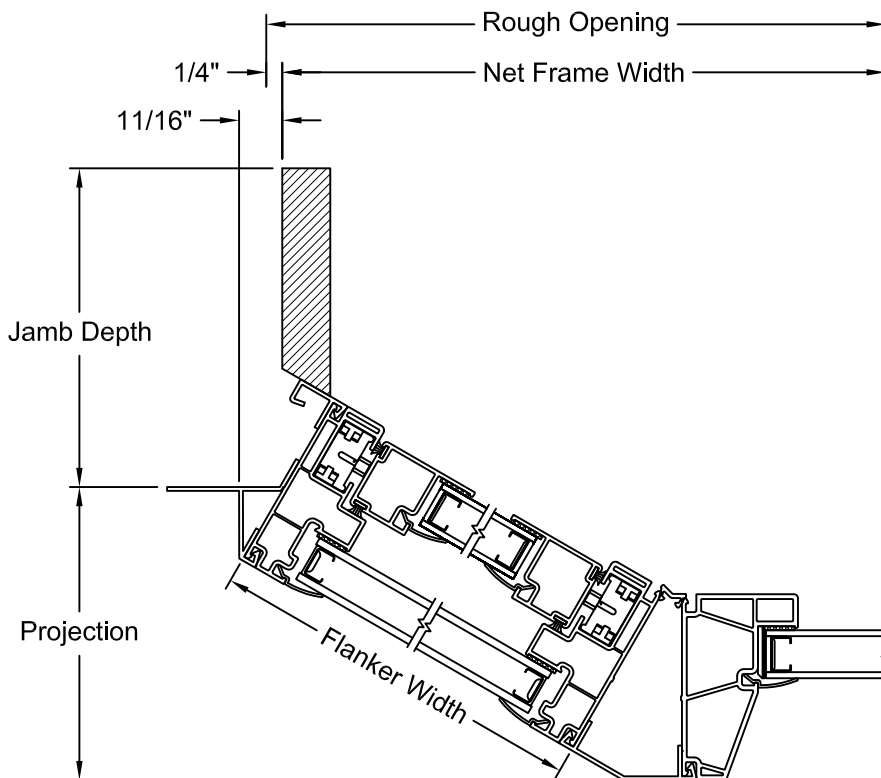
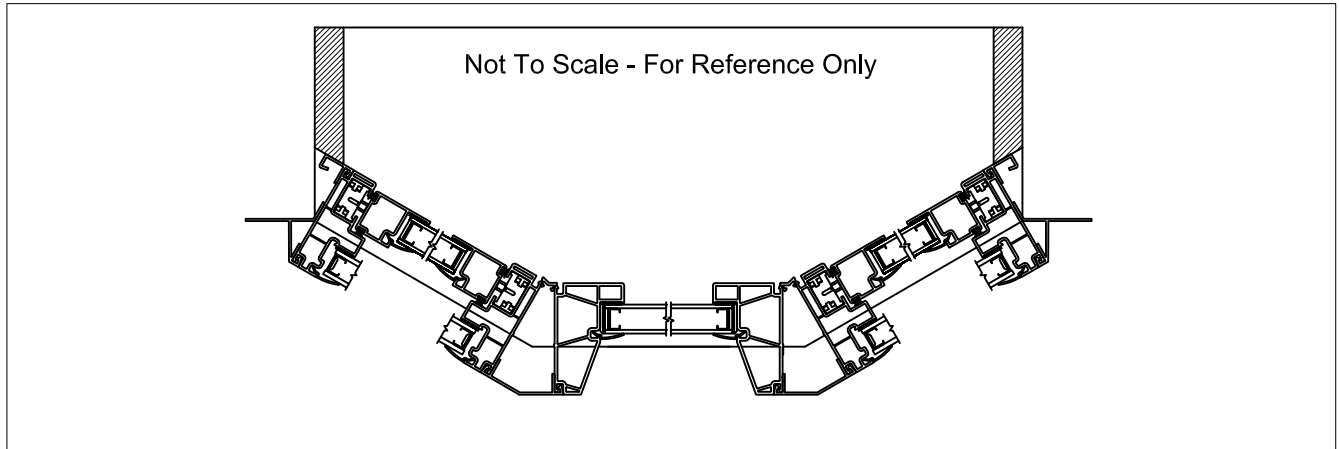


NOTES:

1. Dimensional details available upon ordering
2. Fixed window frame shown, other frames available



30° BAY - HORIZONTAL SECTION

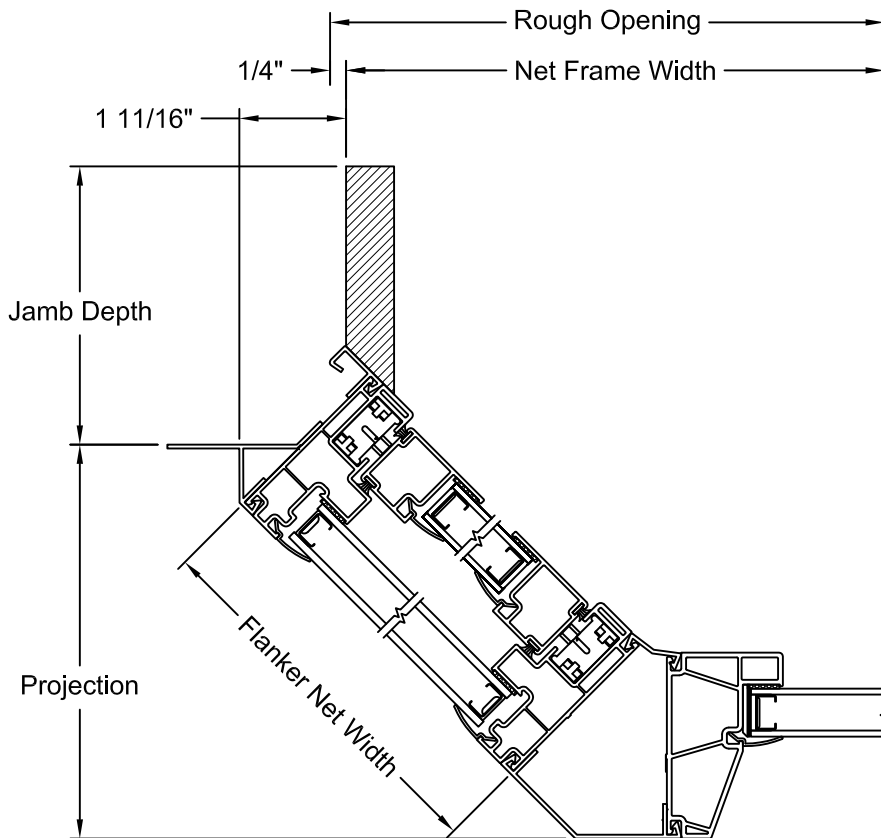
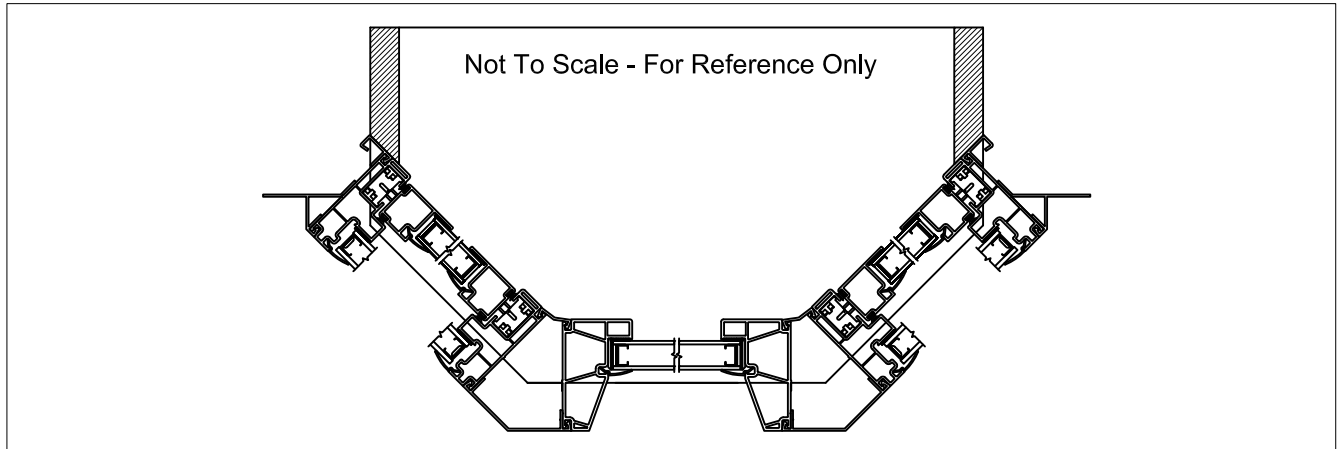


NOTES:

1. Dimensional details available upon ordering
2. Jamb Depths available in 4 9/16" and 6 9/16"
3. Picture frame shown for center window, tilt single hung frame with track filler also available
4. Fixed center window shown, operating center window available



45° BAY - HORIZONTAL SECTION

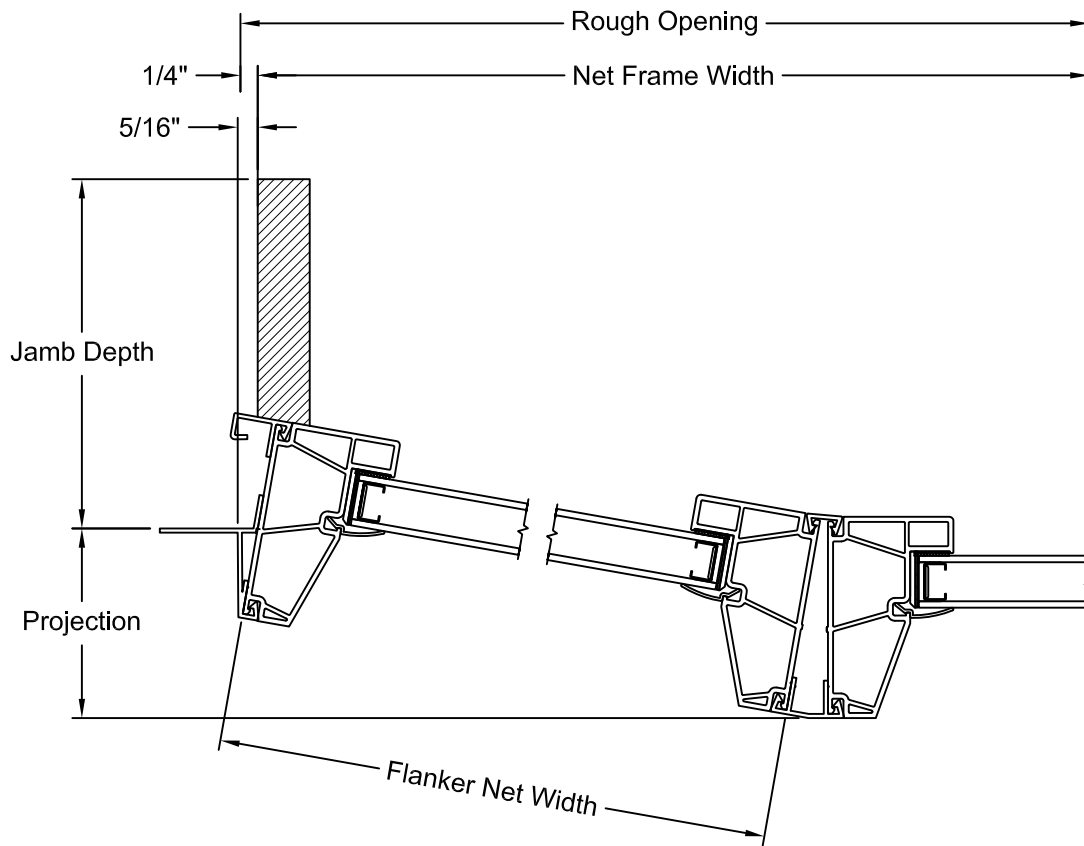
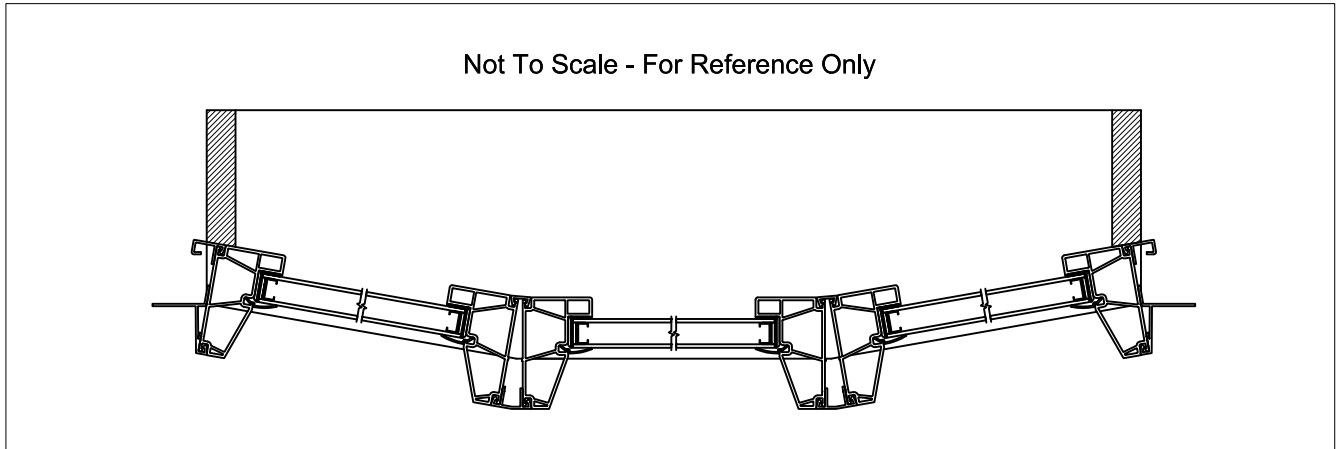


NOTES:

1. Dimensional details available upon ordering
2. Jamb Depths available in 4 9/16" and 6 9/16"
3. Picture frame shown for center window, tilt single hung frame with track filler also available
4. Fixed center window shown, operating center window available



3 WIDE 10° BOW - HORIZONTAL SECTION

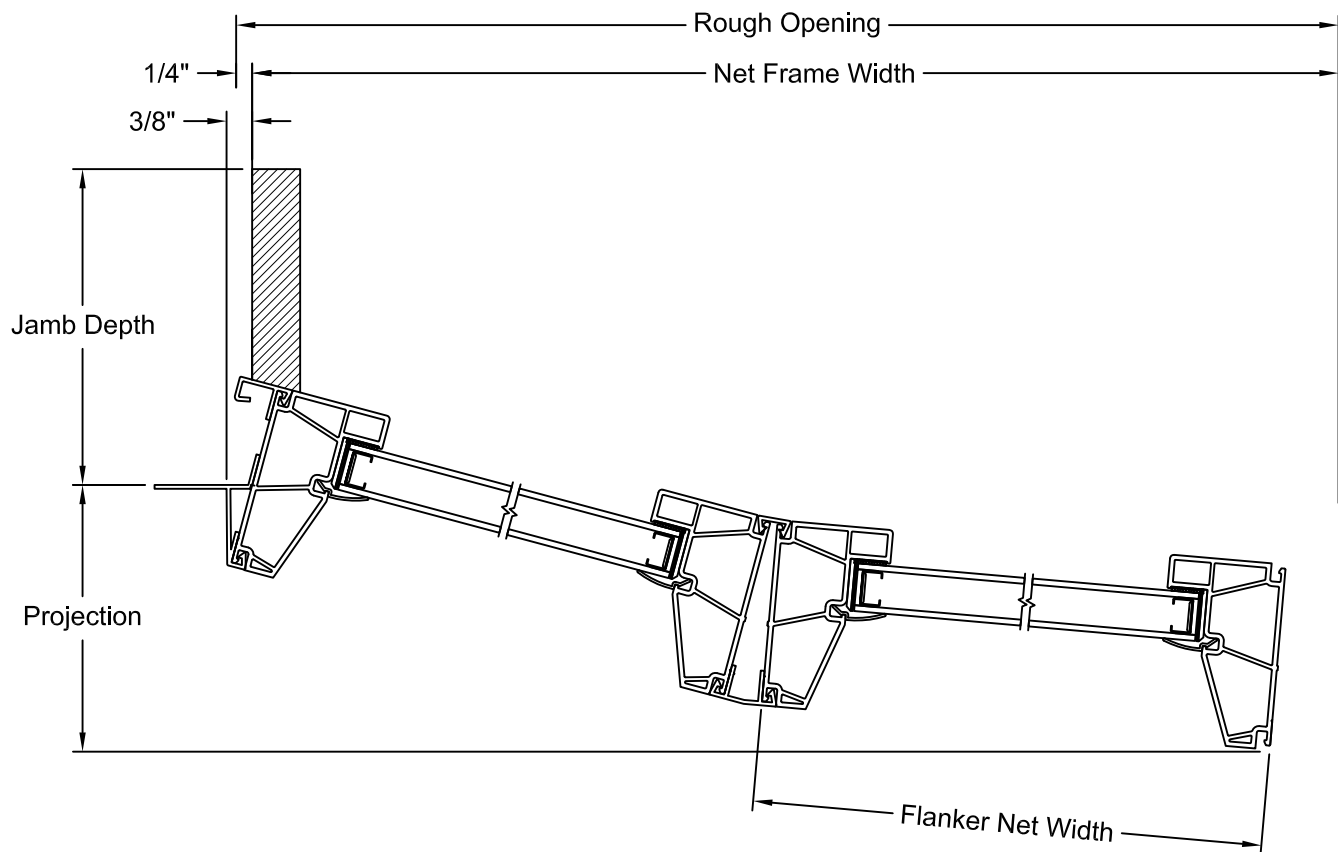
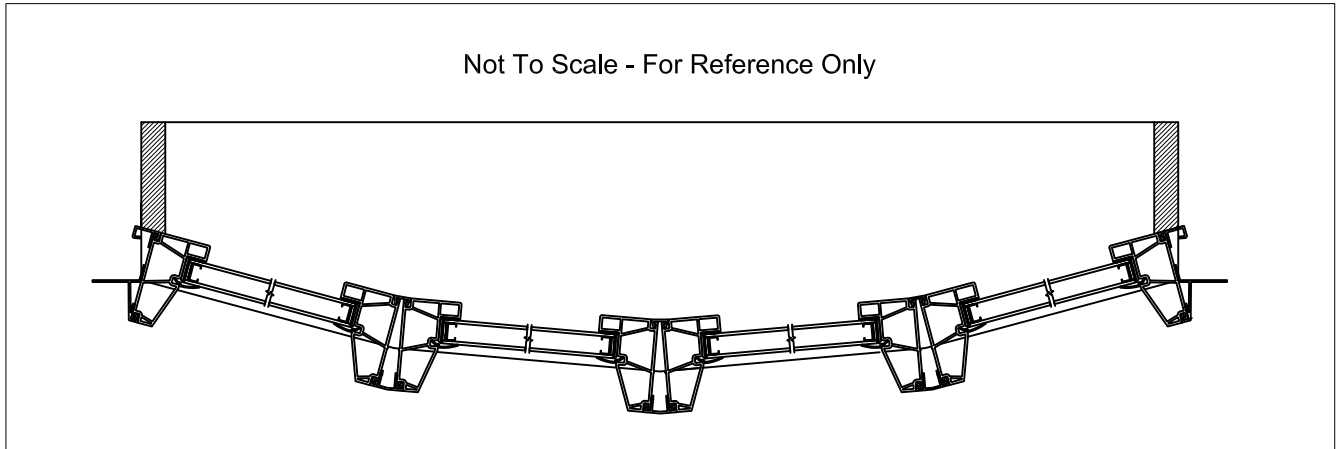


NOTES:

1. Dimensional details available upon ordering
2. Jamb Depths available in 4 9/16" and 6 9/16"
3. Picture frame shown, other frames available



4 WIDE 10° BOW - HORIZONTAL SECTION

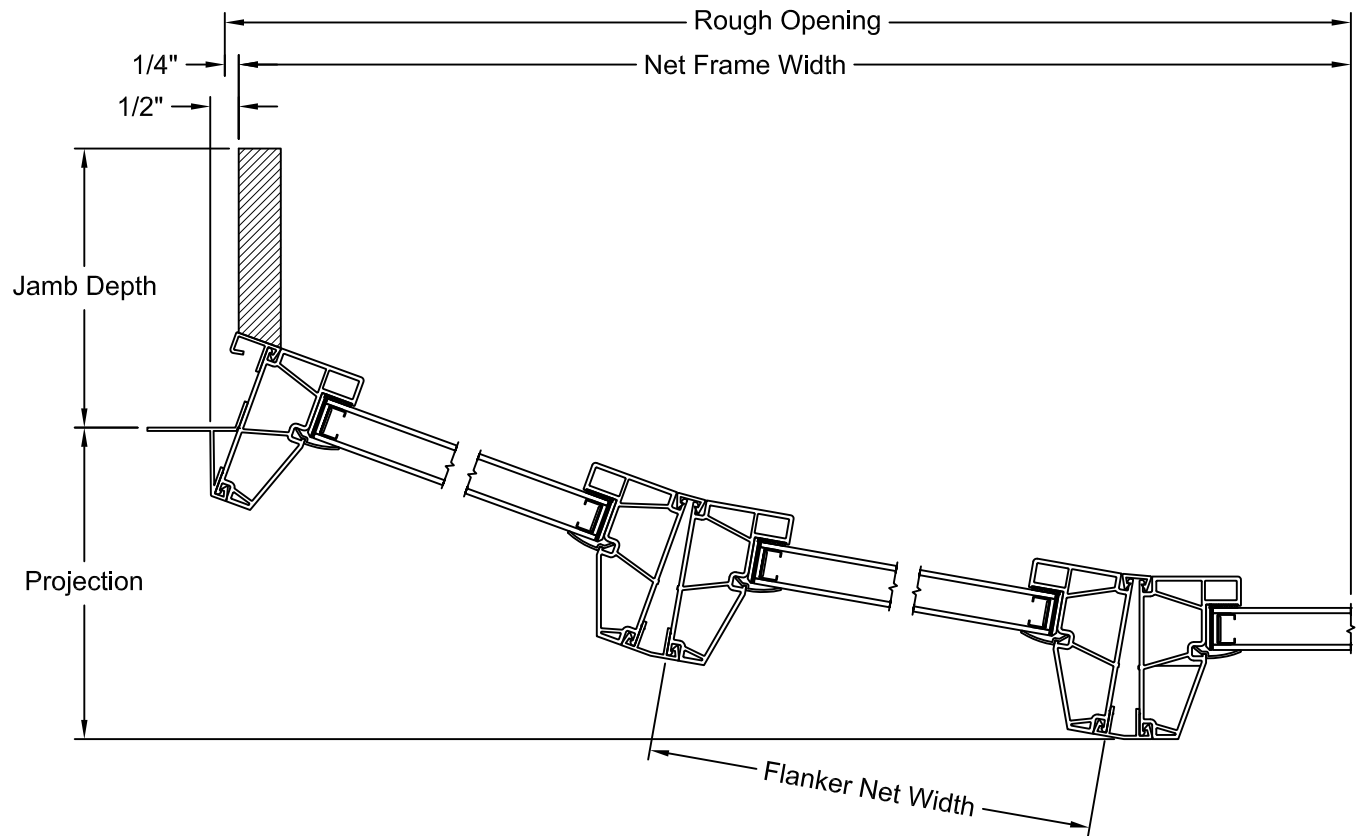
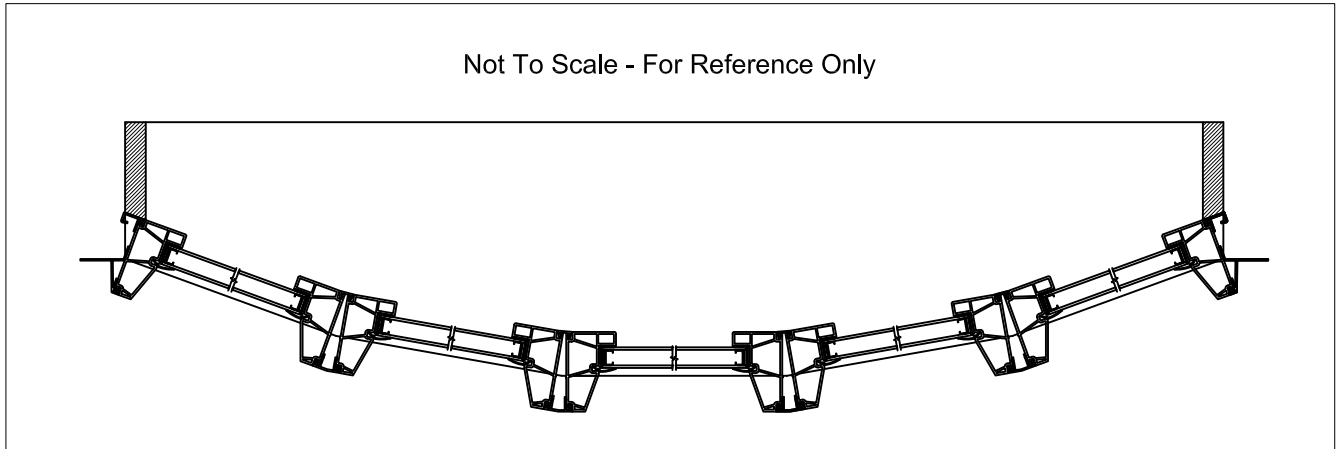


NOTES:

1. Dimensional details available upon ordering
2. Jamb Depths available in 4 9/16" and 6 9/16"
3. Picture frame shown, other frames available



5 WIDE 10° BOW - HORIZONTAL SECTION



NOTES:

1. Dimensional details available upon ordering
2. Jamb Depths available in 4 9/16" and 6 9/16"
3. Picture frame shown, other frames available