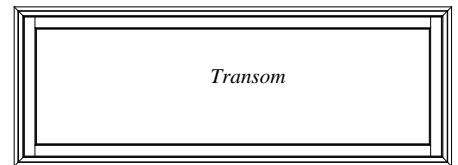




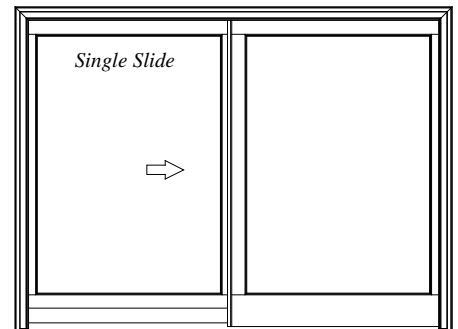
# Monument Sliding Window Parts Catalog

## Cover

- Section ID - Jambs - Page 2
- Section ID - Head & Sill - Page 3
- Section ID - Picture - Page 4
- Section ID - Transom - Page 5
- Wood Parts - Page 6
- Sizing Charts - Pages 7 & 8
- Hardware - Page 9
- Weatherstrips - Page 10
- Nail Fins - Page 11
- Roller Track Parts & Assembly - Page 12
- Screens - Page 13
- Bumper, Bumper Block & Anti-Sash Lift Block - Page 14
- Fastener Schedules - Page 15
- Egress Charts - Pages 16 & 17

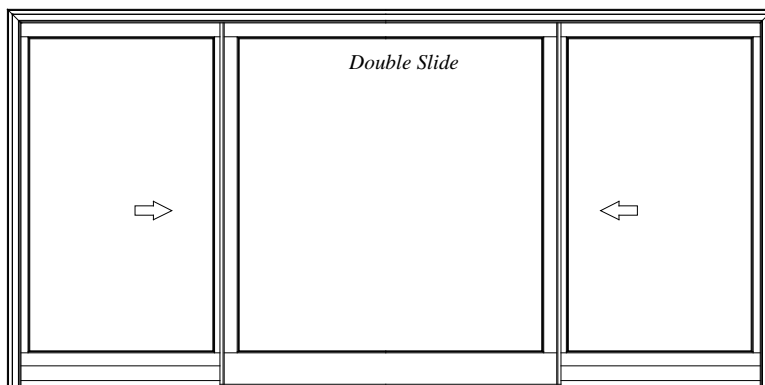


Transom



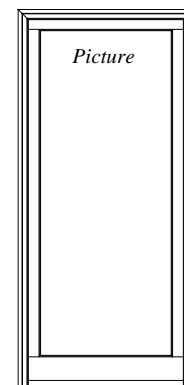
Single Slide

Left / Fixed (shown)  
Fixed / Right (available)  
Fixed / Fixed (available)



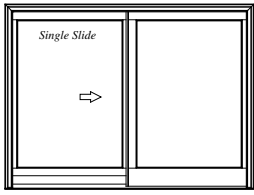
Double Slide

Active / Fixed / Active (shown)  
Fixed / Fixed / Fixed (available)

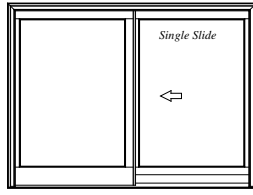


Picture

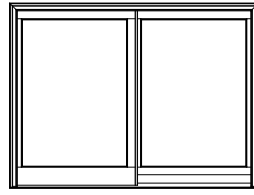
## Operating Single & Double Slide Section Jamb Details / Parts ID Page



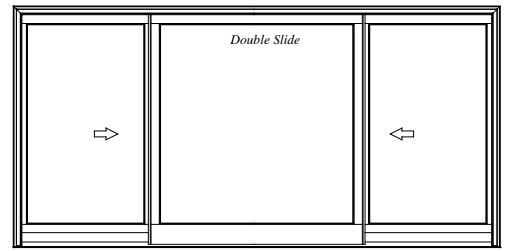
Left / Fixed



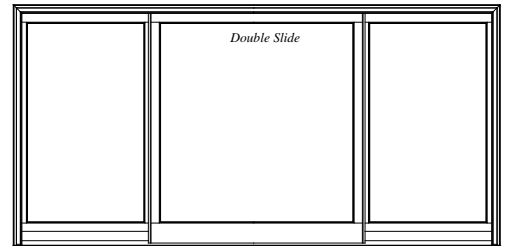
Fixed / Right



Fixed / Fixed



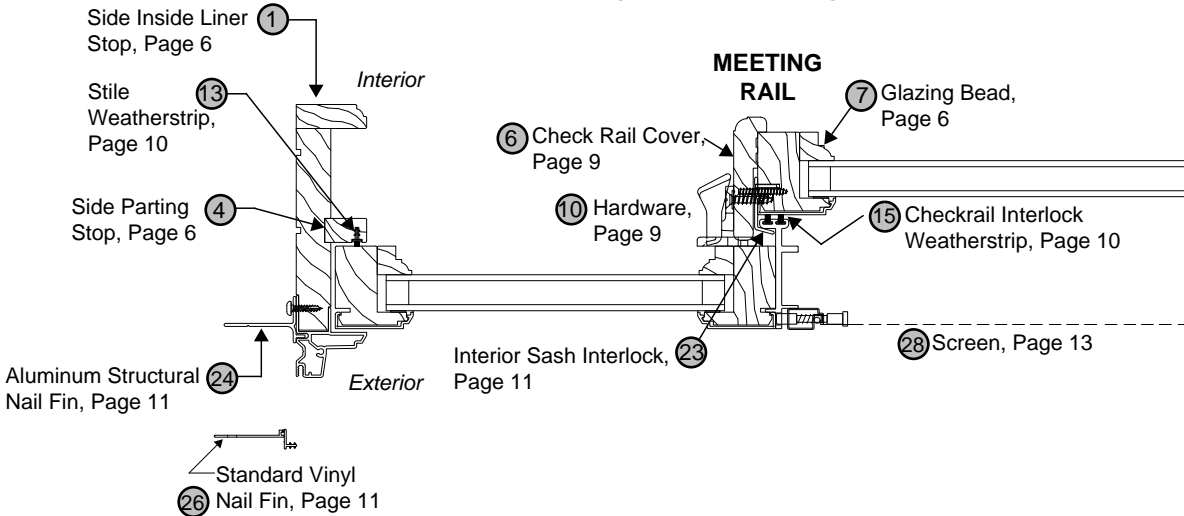
Active / Fixed / Active



Fixed / Fixed / Fixed

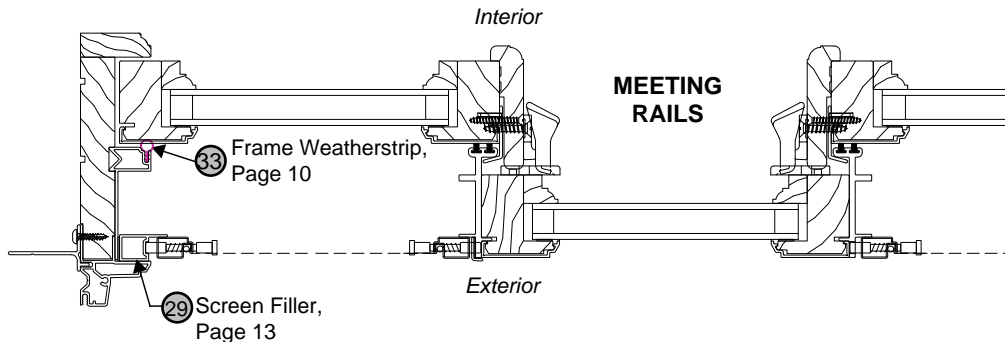
Elevations are viewed for the exterior

### JAMB DETAIL, 2-Wide, Single Slide Fixed / Right (Left / Fixed also Available)



### JAMB DETAIL, 3-Wide, Double Slide

All other parts are the same as above 2-Wide JAMB DETAIL

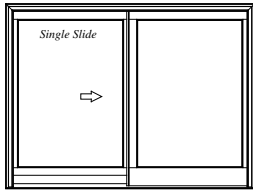


Note: Part drawings not to scale.

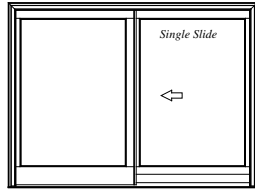
# Monument Slider Windows Replacement Parts



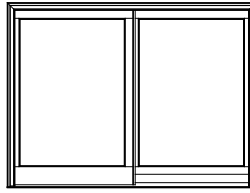
## Section Head & Sill Details / Parts ID Page



Left / Fixed

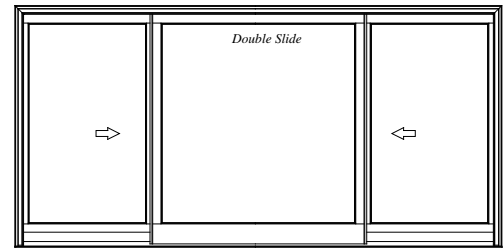


Fixed / Right

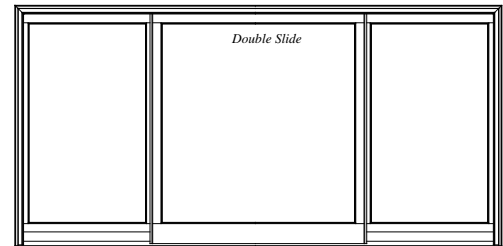


Fixed / Fixed

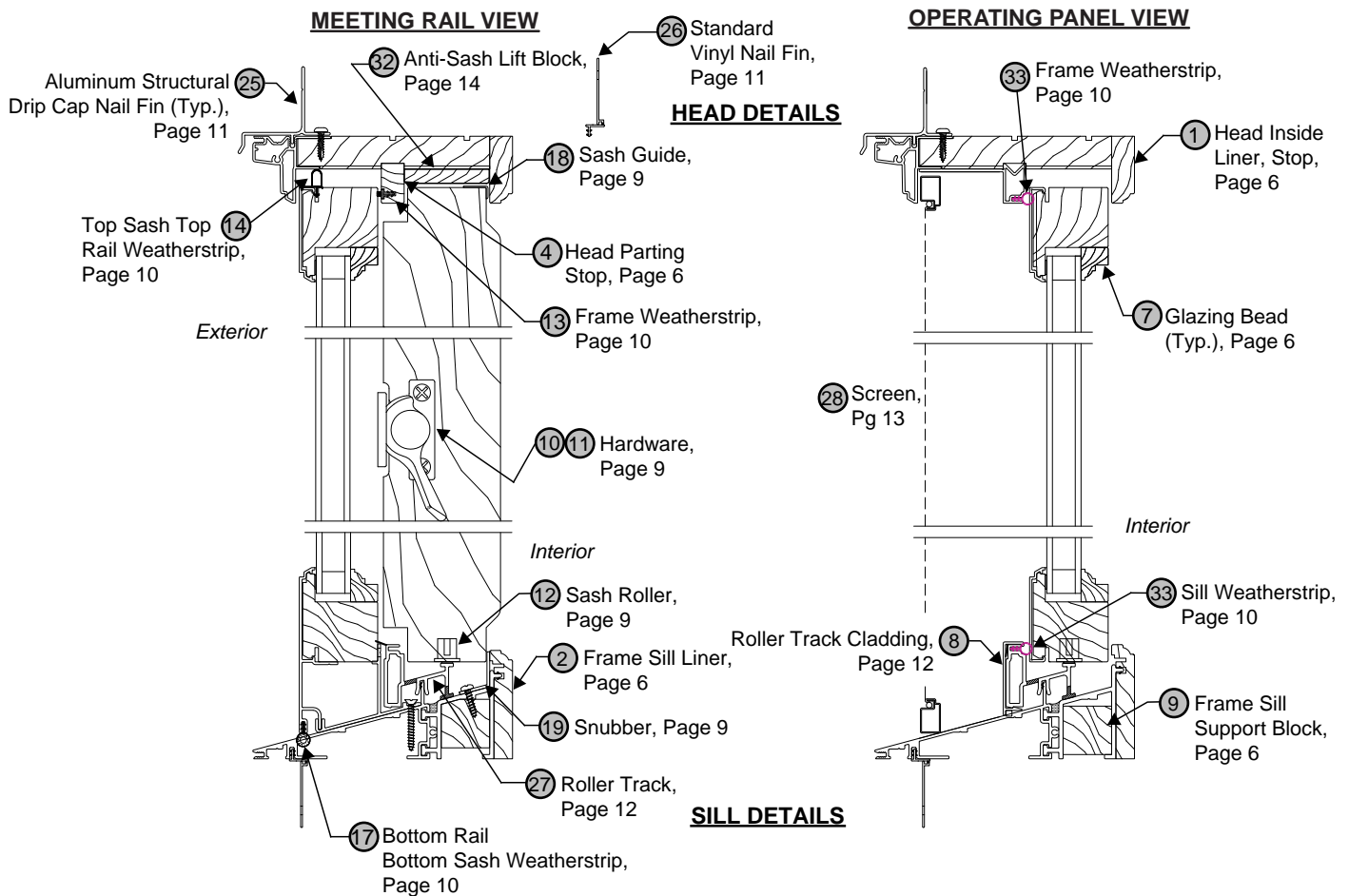
Elevations are viewed for the exterior



Active / Fixed / Active

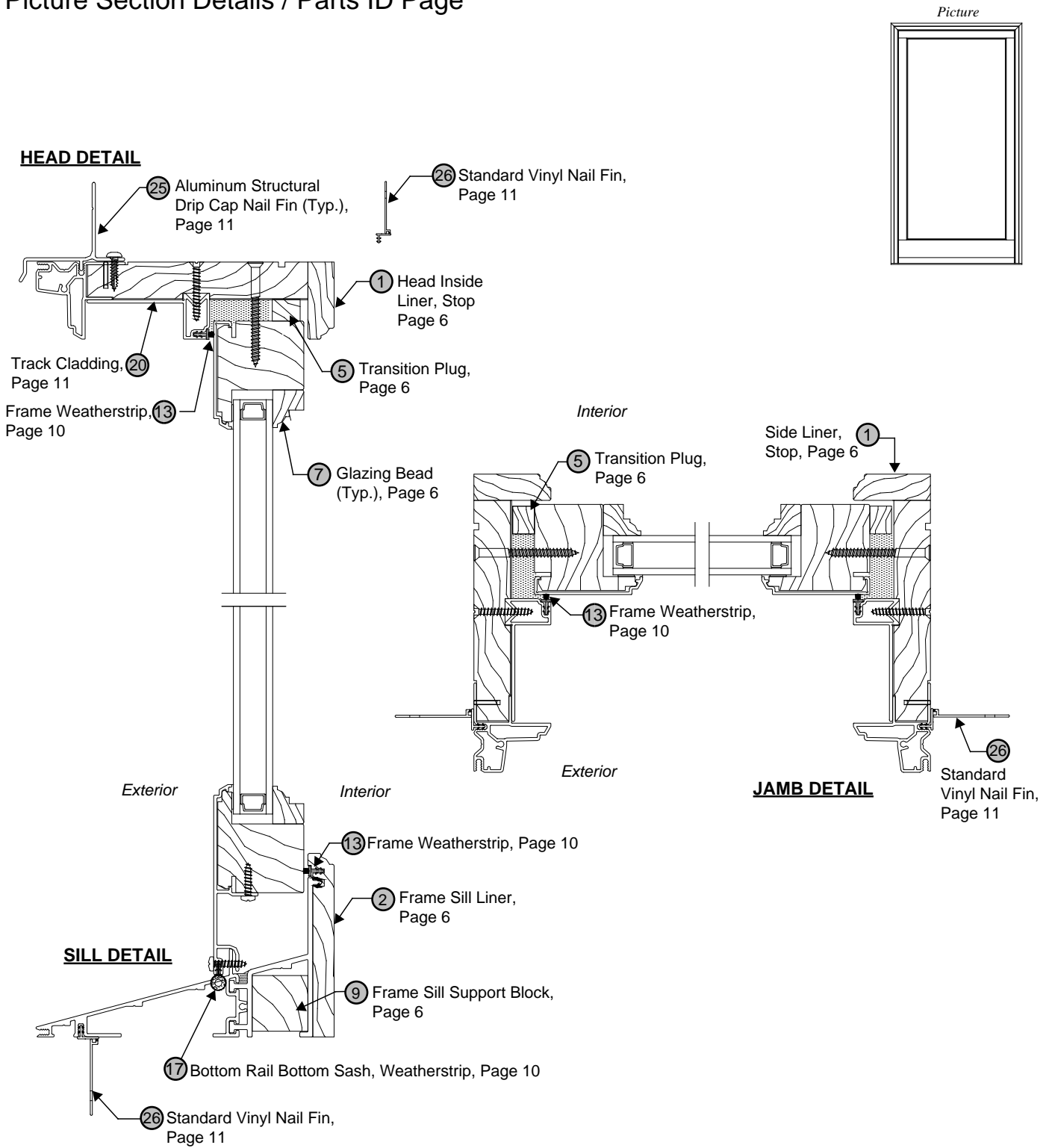


Fixed / Fixed / Fixed



Note: Part drawings not to scale.

Picture Section Details / Parts ID Page



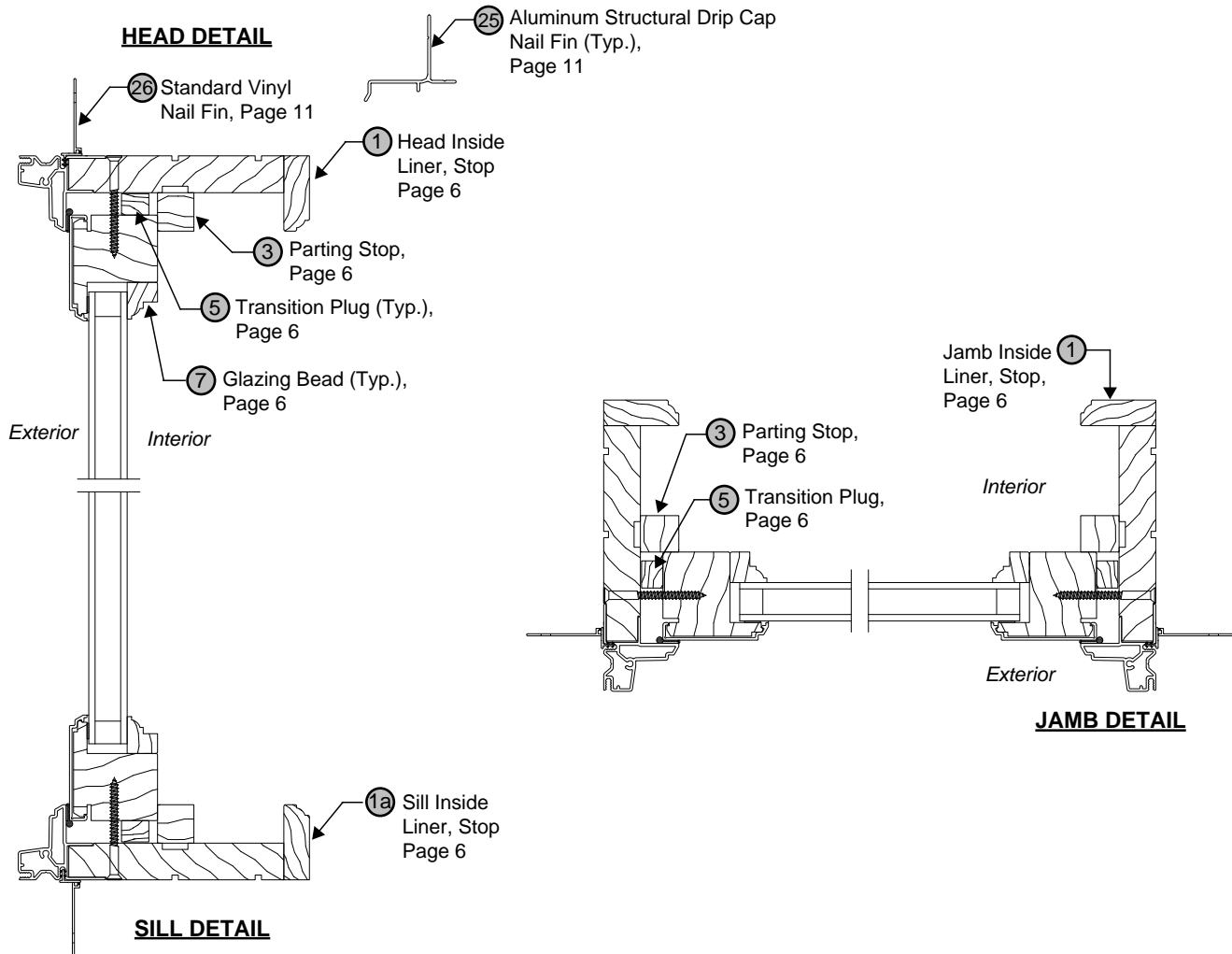
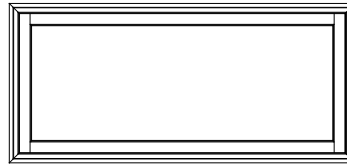
Note: Part drawings not to scale.

# Monument Slider Windows Replacement Parts



## Transom Section Details / Parts ID Page

Transom

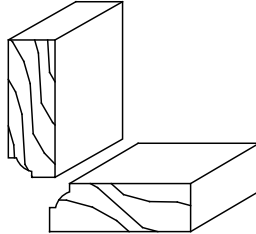


Note: Part drawings not to scale.

## Wood Parts

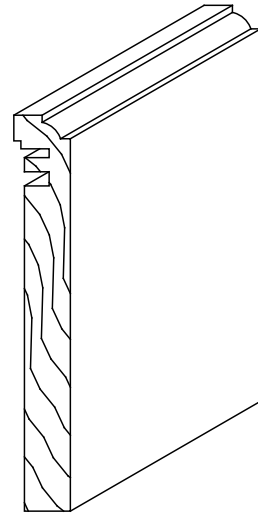
**1** Head, Side Inside Liner, Stop

8' Part # 220330  
10' Part # 220331  
12' Part # 220332



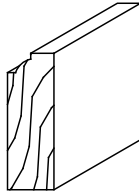
**2** Frame Sill Liner

6' Part # 220811  
8' Part # 220812  
10' Part # 215990



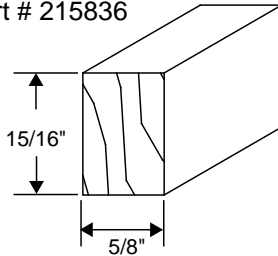
**1a** Transom Sill Inside Liner, Stop

8' Part # 220333  
10' Part # 220334



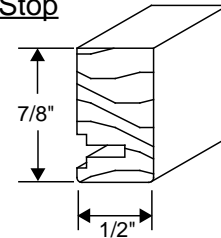
**3** Transom Parting Stop

10' Part # 215836



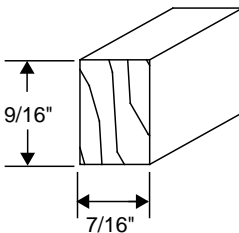
**4** Head & Side Parting Stop

12' Part # 215988



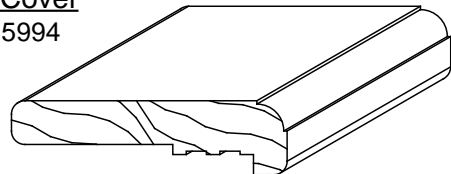
**5** Transition Plug

L/F Pine Part # 212105



**6** Check Rail Cover

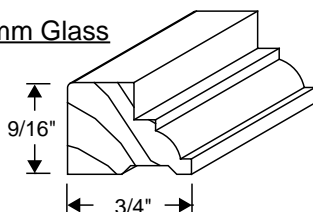
10' Part # 215994



**7** Glazing Bead

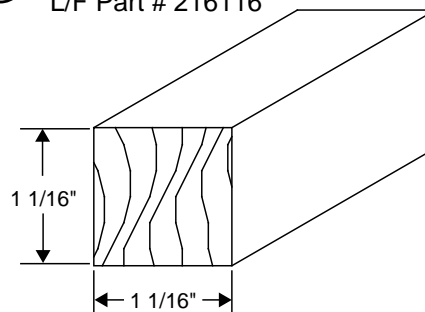
8' Part # 220246  
10' Part # 220245  
12' Part # 220244

3mm Glass



**9** Frame Sill Support Block

L/F Part # 216116



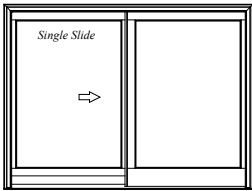
Note: Part drawings not to scale.

# Monument Slider Windows

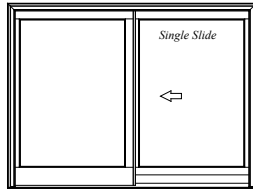
## Replacement Parts



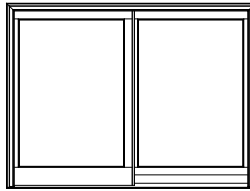
### Single Slide Sizing



Left / Fixed



Fixed / Right



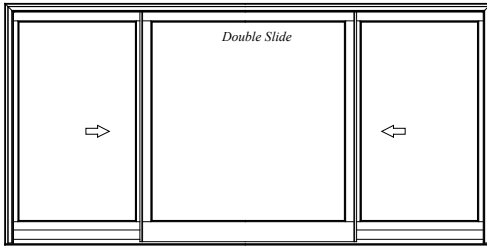
Fixed / Fixed

Elevations are viewed for the exterior

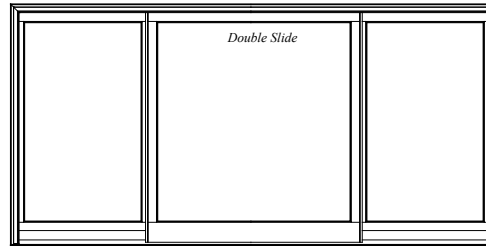
Callout	Basic Unit Size	Rough Opening
3-0 x 2-0 - Double	35 1/2" x 23 1/4"	36 1/4" x 23 3/4"
3-0 x 3-0 - Double	35 1/2" x 35 1/4"	36 1/4" x 35 3/4"
3-0 x 3-6 - Double	35 1/2" x 41 1/4"	36 1/4" x 41 3/4"
3-0 x 4-0 - Double	35 1/2" x 47 1/4"	36 1/4" x 47 3/4"
3-0 x 4-6 - Double	35 1/2" x 53 1/4"	36 1/4" x 53 3/4"
3-0 x 5-0 - Double	35 1/2" x 59 1/4"	36 1/4" x 59 3/4"
4-0 x 2-0 - Double	47 1/2" x 23 1/4"	48 1/4" x 23 3/4"
4-0 x 3-0 - Double	47 1/2" x 35 1/4"	48 1/4" x 35 3/4"
4-0 x 3-6 - Double	47 1/2" x 41 1/4"	48 1/4" x 41 3/4"
4-0 x 4-0 - Double	47 1/2" x 47 1/4"	48 1/4" x 47 3/4"
4-0 x 4-6 - Double	47 1/2" x 53 1/4"	48 1/4" x 53 3/4"
4-0 x 5-0 - Double	47 1/2" x 59 1/4"	48 1/4" x 59 3/4"
5-0 x 2-0 - Double	59 1/2" x 23 1/4"	60 1/4" x 23 3/4"
5-0 x 3-0 - Double	59 1/2" x 35 1/4"	60 1/4" x 35 3/4"
5-0 x 3-6 - Double	59 1/2" x 41 1/4"	60 1/4" x 41 3/4"
5-0 x 4-0 - Double	59 1/2" x 47 1/4"	60 1/4" x 47 3/4"
5-0 x 4-6 - Double	59 1/2" x 53 1/4"	60 1/4" x 53 3/4"
5-0 x 5-0 - Double	59 1/2" x 59 1/4"	60 1/4" x 59 3/4"
6-0 x 2-0 - Double	71 1/2" x 23 1/4"	72 1/4" x 23 3/4"
6-0 x 3-0 - Double	71 1/2" x 35 1/4"	72 1/4" x 35 3/4"
6-0 x 3-6 - Double	71 1/2" x 41 1/4"	72 1/4" x 41 3/4"
6-0 x 4-0 - Double	71 1/2" x 47 1/4"	72 1/4" x 47 3/4"
6-0 x 4-6 - Double	71 1/2" x 53 1/4"	72 1/4" x 53 3/4"
6-0 x 5-0 - Double	71 1/2" x 59 1/4"	72 1/4" x 59 3/4"

Note: Part drawings not to scale.

## Dual Slide Sizing



Active / Fixed / Active



Fixed / Fixed / Fixed

Elevations are viewed for the exterior

Callout	Basic Unit Size	Rough Opening
7-0 x 3-6 - Triple	83 1/4" x 41 1/4"	84" x 41 3/4"
7-0 x 4-0 - Triple	83 1/4" x 47 1/4"	84" x 47 3/4"
7-0 x 4-6 - Triple	83 1/4" x 53 1/4"	84" x 53 3/4"
7-0 x 5-0 - Triple	83 1/4" x 59 1/4"	84" x 59 3/4"
8-0 x 3-6 - Triple	95 1/4" x 41 1/4"	96" x 41 3/4"
8-0 x 4-0 - Triple	95 1/4" x 47 1/4"	96" x 47 3/4"
8-0 x 4-6 - Triple	95 1/4" x 53 1/4"	96" x 53 3/4"
8-0 x 5-0 - Triple	95 1/4" x 59 1/4"	96" x 59 3/4"



# Monument Slider Windows Replacement Parts

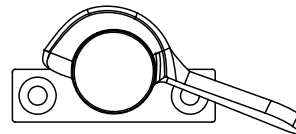
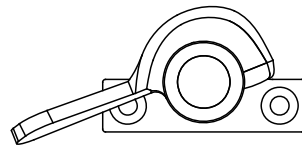
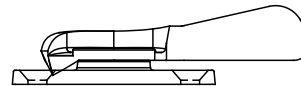
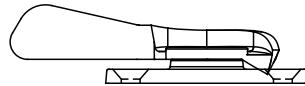


## Hardware

### 10 Sash Locks

Left Part #	Finish
096080	Oil Rubbed Bronze - FB
096113	Nickel Bronze
096261	Antique Brass
096078	Burnished Brass
096074	White

Right Part #	Finish
096081	Oil Rubbed Bronze - FB
096114	Nickel Bronze
096262	Antique Brass
096079	Burnished Brass
096075	White



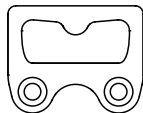
Fastened with #10 x 1 1/4" PH OVL SS Sheet Metal Screws

Part #	Finish
096183	Oil Rubbed Bronze - FB
096179	Nickel Bronze
096326	Antique Bronze
096184	Burnished Brass
096180	White



### 11 Sash Keeper

Part #	Finish
096091	Oil Rubbed Bronze - FB
096112	Nickel Bronze
096263	Antique Brass
096090	Burnished Brass
096088	White

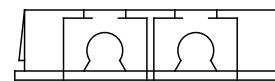


Fastened with  
#6 x 1 1/4" PH FL SS Sheet Metal Screw

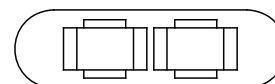
Part #	Finish
096317	Oil Rubbed Bronze - FB
085469	Nickel Bronze
096318	Antique Brass
096319	Burnished Brass
020737	White



### 12 Sash Roller Part # V00249

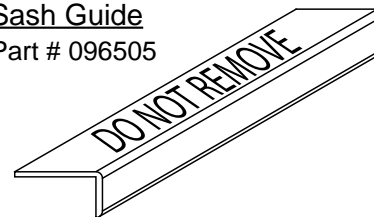


Side View

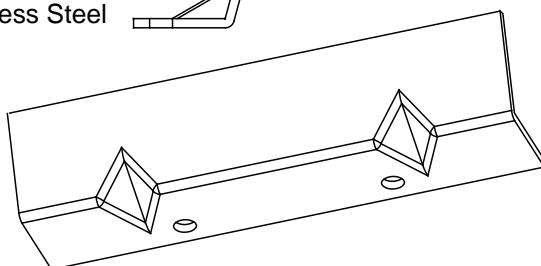
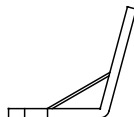


Bottom View

### 18 Sash Guide Part # 096505



### 19 Snubber Part # 099928 Stainless Steel

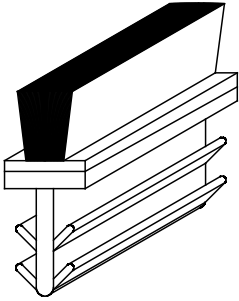


Note: Part drawings not to scale.

## Weatherstrips

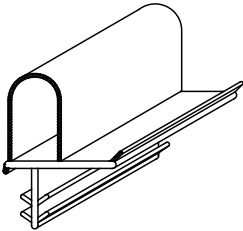
**13** Frame & Stile Weatherstrip

L/F Part # 019810,  
Grey Color



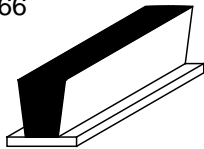
**14** Top Sash, Top Rail Weatherstrip

L/F Part #  
White 098760  
Bronze 098761  
Sand 098762



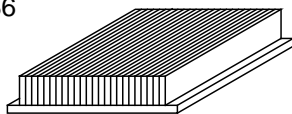
**15** Checkrail Interlock Weatherstrip

L/F Part # 096066



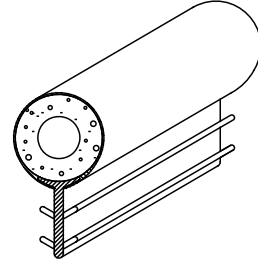
**16** Sash Dust Block, Self Adhesive  
7/8" x 3/16" Weatherstrip

L/F Part # 096086



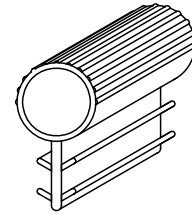
**17** Operators & Pictures Bottom Rail  
Bottom Sash Weatherstrip

L/F Part #  
Grey 039053  
White 098750  
Sand 098752  
Bronze 098751



**33** Frame Head & Sill Weatherstrip

L/F Part #  
White 099917  
Sand 099918  
Bronze 099919



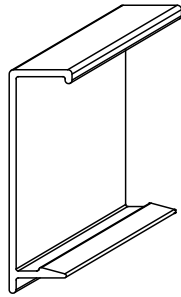
# Monument Slider Windows Replacement Parts



## Aluminum Parts & Nail Fins

### 8 Roller Track Cladding

Color	L/F Part #
White	042152
Bronze	042153
Sand	042154
Eggshell	042155

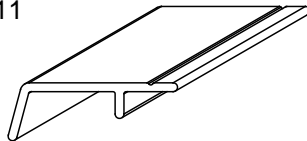


20 21 22

Not Used

### 23 Interior Sash Interlock

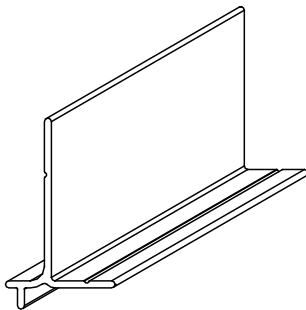
L/F Part # 095504  
12' Part # 095511  
Sand Color



### 24 Aluminum Structural Nail Fin

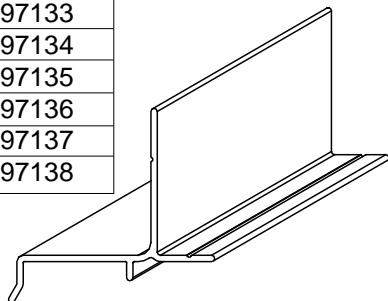
12' Part # 095921  
Painted White and Fabricated  
with pre-punched holes

20' Part # 097130  
Painted White with No holes



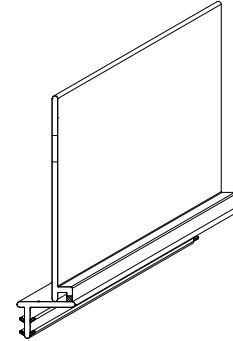
### 25 Aluminum Structural Drip Cap Nail Fin

Color	20' Part #
White	097132
Bronze	097133
Sand	097134
Green	097135
Eggshell	097136
Brick Red	097137
Jet Black	097138



### 26 Standard Vinyl Nail Fin

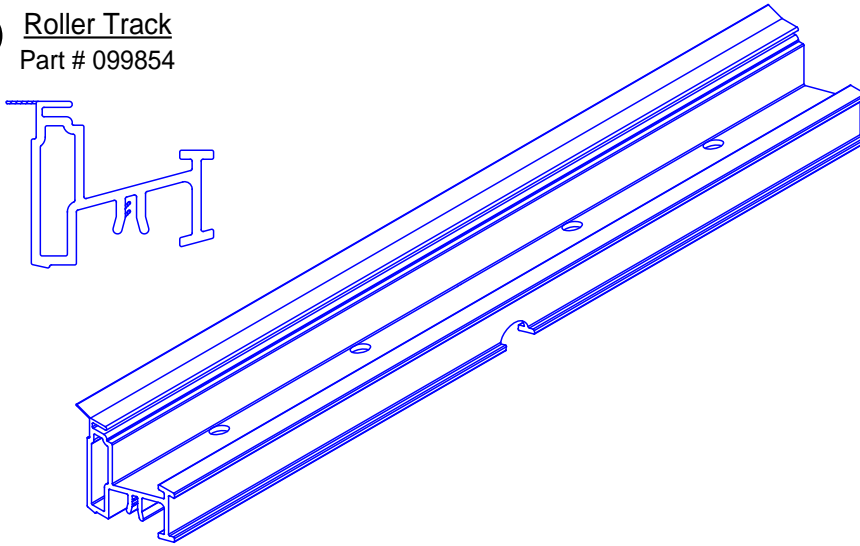
L/F Part # 024194



Note: Part drawings not to scale.

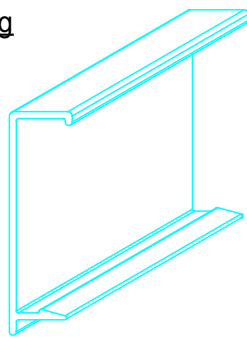
## Roller Track Assembly Parts

- 27 Roller Track  
Part # 099854



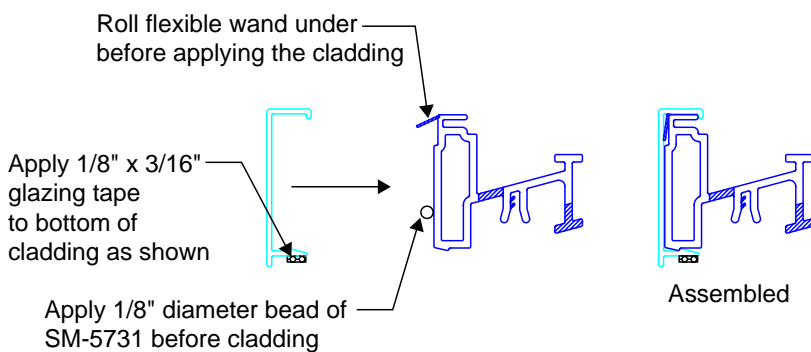
- 8 Roller Track Cladding

12' Part #  
White 042152  
Bronze 042153  
Sand 042154  
Eggshell 042155

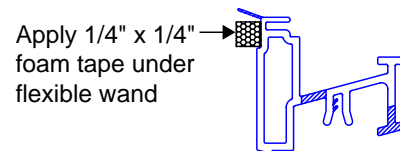


## Roller Track Assembly

### OPERATOR SIDE



### STATIONARY SIDE



# Monument Slider Windows

## Replacement Parts



### Screens

#### 28 Screens

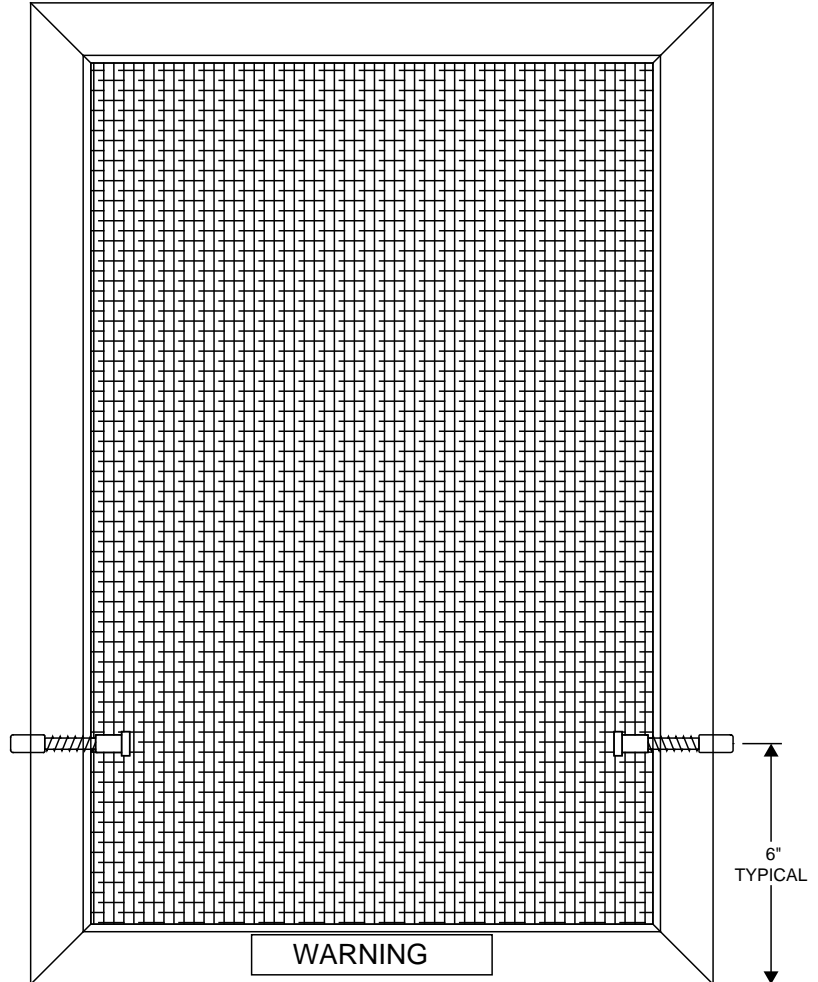
Screen Formula =

Width: Glass Width + 11/16"

Height: Glass Height + 4 13/16"

Glass Size		Screen Size	
WIDTH	HEIGHT	WIDTH	HEIGHT
15	x 17	15 11/16"	x 21 13/16"
15	x 29	15 11/16"	x 33 13/16"
15	x 35	15 11/16"	x 39 13/16"
15	x 41	15 11/16"	x 45 13/16"
21	x 17	21 11/16"	x 21 13/16"
21	x 29	21 11/16"	x 33 13/16"
21	x 35	21 11/16"	x 39 13/16"
21	x 41	21 11/16"	x 45 13/16"
21	x 47	21 11/16"	x 51 13/16"
21	x 53	21 11/16"	x 57 13/16"
27	x 17	27 11/16"	x 21 13/16"
27	x 29	27 11/16"	x 33 13/16"
27	x 35	27 11/16"	x 39 13/16"
27	x 41	27 11/16"	x 45 13/16"
27	x 47	27 11/16"	x 51 13/16"
27	x 53	27 11/16"	x 57 13/16"
33	x 17	33 11/16"	x 21 13/16"
33	x 29	33 11/16"	x 33 13/16"
33	x 35	33 11/16"	x 39 13/16"
33	x 41	33 11/16"	x 45 13/16"
33	x 47	33 11/16"	x 51 13/16"
33	x 53	33 11/16"	x 57 13/16"

INTERIOR VIEW



#### 29 Screen Filler

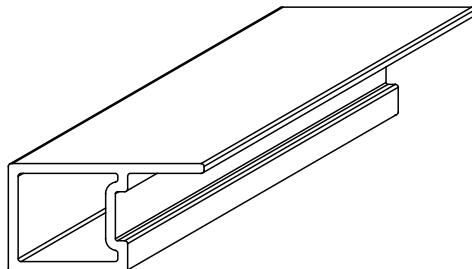
L/F Part #

White 042166

Bronze 042167

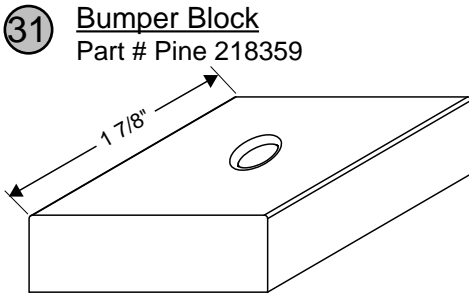
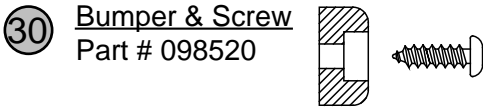
Sand 042168

Eggshell 042169



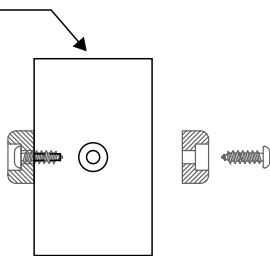
Note: Part drawings not to scale.

## Miscellaneous Parts

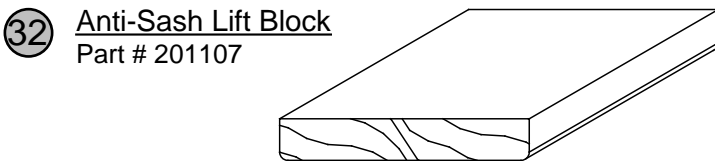
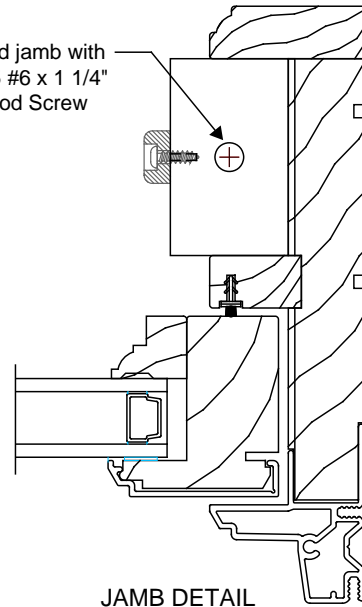


For XO (Left/Fixed) and OX (Right/Fixed) Windows:  
Apply one bumper to block.  
Locate at the corner of head jamb & stationary side jamb.

For XOX Windows:  
Do not apply to egress windows.  
Apply 2 (two) bumpers to each block.  
Locate at the center of head jamb.



Fasten to head jamb with  
Part # 074275 #6 x 1 1/4"  
PH FL YZ Wood Screw



# Monument Slider Windows

## Replacement Parts



### Fasteners

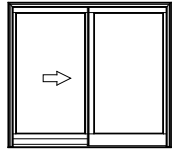
<b><u>Operators</u></b>		
PART #	DESCRIPTION	WHERE USED
<b>FRAME ASSEMBLY</b>		
074275	#6 x 1 1/4" PH FL Zinc Type 17 Screw	Parting Stops, Jamb Liner
010035	#6 x 1 1/4" PH FL Zinc Self Drilling Screw	Track Cladding
010221	18 Gauge X 1 1/8" Staple	Liners
<b>Sash Assembly</b>		
085469		Keeper & Sash Lift (Match Hardware Color)
096179	#10 x 1 1/4" PH OVL SS SMS	Lock (Match Hardware Color)
<b>Stationary Sash Installation</b>		
096176	#9 x 3/4" PH SS SMS - Brushed Chrome	Attaching Anti-theft Bracket
025776	Anti-theft Bracket	Stationary Sash Check Stile at Head
085469	#6 x 1 1/4" PH FL SS Screw	Stationary Sash Brackets at Sill
010035	#6 x 1 1/4" PH FL Zinc Self Drilling Screw	Stationary Sash Brackets at Sill
099916	1/4" Diameter Hole Plug - Tan	Stationary Sash Holes in Sill Roller Track
<b>Glazing</b>		
094039	3M Bump-On Glass Shims	Glazing
017772	18 Gauge X 1" T-Nail	Glazing
094042 / 094043	Tremco 2 Part Structural Silicone	Glazing

<b><u>Picture</u></b>		
PART #	DESCRIPTION	WHERE USED
<b>Frame Assembly</b>		
074275 or 010607	#6 X 1 1/4" PH FL Zinc Type17 Screw	Parting Stops, Jamb Liner
010035	#6 x 1 1/4" PH FL Zinc Self Drilling Screw	Track Cladding
010221	18 Gauge X 1 1/8" Staple	Liners
085425	#6 X 5/8" PH Truss SMS	Ends of Sill at PVC
024262	Schnee-Moorehead 5731 Clear Silicone	Frame Joints, Sill Vinyl to Sill Cladding
<b>Sash Assembly</b>		
024262	Schnee-Moorehead 5731 Clear Silicone	Sealing Glass Shelf Corners
<b>Glazing</b>		
094039	3M Bump-On Glass Shims	Glazing
094042 / 094043	Tremco 2 Part Structural Silicone	Glazing
017772	18 GA. X 1" T-Nail	Glazing
<b>Final Assembly</b>		
010785	#8 X 2" PH FL SMS	Installing Picture Sash

## Egress Charts

The following opening specifications have been provided to assist you in determining compliance to Egress codes based on BOCA and UBC code requirements as follows.

1. The units must be operable from the inside without the use of separate tools.
2. All egress for sleeping rooms must have a minimum net clear opening of 5.7 square feet.
3. The minimum net clear opening height dimension shall be 24".  
The minimum net clear opening width dimension shall be 20".
4. The Floor To Sill Height Column is calculated by measuring from the clear opening sill (when unit is open) to the floor. This height cannot be more than 44" above the floor.



1-Wide, 2-Lite Single Sliding Window

\* EGRESS

\*\* Calculations based on 82 1/2" header height.

Clear opening width = Glass Width - 0.938

Clear opening height = Glass Height + 2.281

Call out	Glass	Total Sq. Ft. Clear Opening	Clear Opening Width	Clear Opening Height	Floor to Sill Height **	Daylight Opening Sq. Ft.	Ventilation Sq. Ft.
3-0 X 2-0 DOUBLE	15 X 17	1.883	14.062"	19.281"	61 7/8"	3.059	1.883
3-0 X 3-0 DOUBLE	15 X 29	3.055	14.062"	31.281"	49 7/8"	5.372	3.057
3-0 X 3-6 DOUBLE	15 X 35	3.641	14.062"	37.281"	43 7/8"	6.528	3.641
3-0 X 4-0 DOUBLE	15 X 41	4.227	14.062"	43.281"	37 7/8"	7.684	4.227
3-0 X 4-6 DOUBLE	15 X 47	4.812	14.062"	49.281"	31 7/8"	8.841	4.8124
3-0 X 5-0 DOUBLE	15 X 53	5.398	14.062"	55.281"	25 7/8"	9.997	5.398

4-0 X 2-0 DOUBLE	21 X 17	2.686	20.062"	19.281"	61 7/8"	4.382	2.686
4-0 X 3-0 DOUBLE	21 X 29	4.358	20.062"	31.281"	49 7/8"	7.695	4.358
4-0 X 3-6 DOUBLE	21 X 35	5.194	20.062"	37.281"	43 7/8"	9.351	5.194
<b>*4-0 X 4-0 DOUBLE</b>	21 X 41	6.030	20.062"	43.281"	37 7/8"	11.007	6.030
<b>*4-0 X 4-6 DOUBLE</b>	21 X 47	6.866	20.062"	49.281"	31 7/8"	12.664	6.866
<b>*4-0 X 5-0 DOUBLE</b>	21 X 53	7.702	20.062"	55.281"	25 7/8"	14.313	7.702

5-0 X 2-0 DOUBLE	27 X 17	3.490	26.062"	19.281"	61 7/8"	5.705	3.490
5-0 X 3-0 DOUBLE	27 X 29	5.661	26.062"	31.281"	49 7/8"	10.018	5.66
<b>*5-0 X 3-6 DOUBLE</b>	27 X 35	6.747	26.062"	37.281"	43 7/8"	12.174	6.747
<b>*5-0 X 4-0 DOUBLE</b>	27 X 41	7.833	26.062"	43.281"	37 7/8"	14.330	7.833
<b>*5-0 X 4-6 DOUBLE</b>	27 X 47	8.919	26.062"	49.281"	31 7/8"	16.487	8.919
<b>*5-0 X 5-0 DOUBLE</b>	27 X 53	10.005	26.062"	55.281"	25 7/8"	18.643	10.005

6-0 X 2-0 DOUBLE	33 X 17	4.293	32.062"	19.281"	61 7/8"	7.028	4.293
6-0 X 3-0 DOUBLE	33 X 29	6.965	32.062"	31.281"	49 7/8"	12.340	6.965
<b>*6-0 X 3-6 DOUBLE</b>	33 X 35	8.301	32.062"	37.281"	43 7/8"	14.997	8.301
<b>*6-0 X 4-0 DOUBLE</b>	33 X 41	9.637	32.062"	43.281"	37 7/8"	17.653	9.637
<b>*6-0 X 4-6 DOUBLE</b>	33 X 47	10.973	32.062"	49.281"	31 7/8"	20.310	10.973
<b>*6-0 X 5-0 DOUBLE</b>	33 X 53	12.310	32.062"	55.281"	25 7/8"	22.965	12.310

\* EGRESS



# Monument Slider Windows

## Replacement Parts



### Egress Charts

The following opening specifications have been provided to assist you in determining compliance to Egress codes based on BOCA and UBC code requirements as follows.

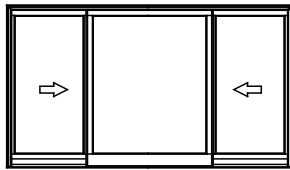
1. The units must be operable from the inside without the use of separate tools.
2. All egress for sleeping rooms must have a minimum net clear opening of 5.7 square feet.
3. The minimum net clear opening height dimension shall be 24".  
The minimum net clear opening width dimension shall be 20".
4. The Floor To Sill Height Column is calculated by measuring from the clear opening sill (when unit is open) to the floor. This height cannot be more than 44" above the floor.

\* EGRESS

\*\* Calculations based on 82 1/2" header height.

Daylight Opening Width = Glass - 0.938"

Daylight Opening Height = Glass + 2.281"



1-Wide, 3-Lite Double Sliding Window

Callout / Glass Size	Basic Unit Size	Total Sq. Ft. Clear Opening	Clear Opening Width	Clear Opening Height	Floor to Sill Height **	Daylight Opening Sq. Ft.	Ventilation Sq. Ft.
7-0 X 3-6 TRIPLE	OP 21 X 35 STAT 34 X 35	5.194	20.062"	37.281"	43 7/8"	4.68	5.194
<b>*7-0 X 4-0 TRIPLE</b>	OP 21 X 41 STAT 34 X 41	6.03	20.062"	43.281"	37 7/8"	5.50	6.03
<b>*7-0 X 4-6 TRIPLE</b>	OP 21 X 47 STAT 34 X 47	6.87	20.062"	49.281"	31 7/8"	6.33	6.87
<b>*7-0 X 5-0 TRIPLE</b>	OP 21 X 53 STAT 34 X 53	7.70	20.062"	55.281"	25 7/8"	7.16	7.70

8-0 X 3-6 TRIPLE	OP 21 X 35 STAT 46 X 35	5.194	20.062"	37.281"	43 7/8"	4.68	5.194
<b>*8-0 X 4-0 TRIPLE</b>	OP 21 X 41 STAT 46 X 41	6.03	20.062"	43.281"	37 7/8"	5.50	6.03
<b>*8-0 X 4-6 TRIPLE</b>	OP 21 X 47 STAT 46 X 47	6.87	20.062"	49.281"	31 7/8"	6.33	6.87
<b>*8-0 X 5-0 TRIPLE</b>	OP 21 X 53 STAT 46 X 53	7.70	20.062"	55.281"	25 7/8"	7.16	7.70

\* EGRESS