

Visions 2000 Single Hung Tilt Window Parts Reference Catalog

(Includes Parts and Information for Single Hung Tilt Picture and
Basement and Miscellaneous Parts for Single Hung Tilt Oriel
and Single Hung Tilt Eyebrow)

#010628 (Revised 12/02)

VISIONS 2000®

Vinyl Windows & Doors



Weather Shield Mfg., Inc.
Medford, WI 54451 • 715/748-2100



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Please Specify Product Option Numbers or Part Numbers When Ordering.

PURPOSE

This catalog is intended to assist you in identifying and ordering replacement parts.

CATALOG FORMAT

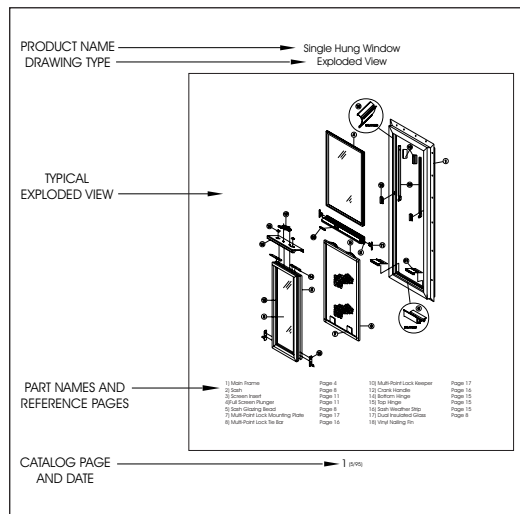
1) Exploded View Page (Page 2)

Shows part locations.

Each part name is shown at the bottom of the page with a reference page number to turn to for specific information on that part.

2) "Measuring Your Unit" Pages (Pages 7-15)

After the exploded view page is an informational page explaining how to measure your unit to order correct replacement part sizes.



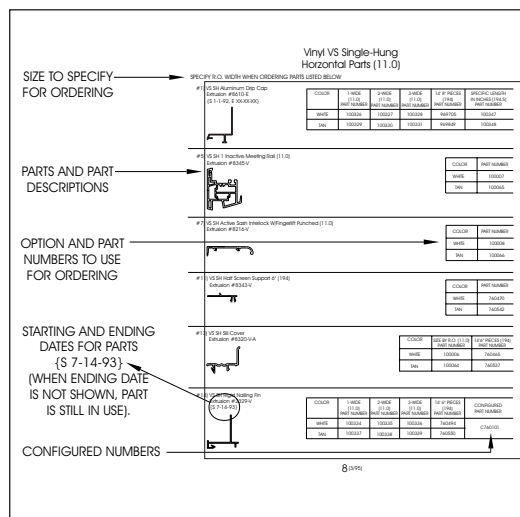
3) Detailed Parts Information Pages (Pages 19-42)

Pages are organized under four general categories: Horizontal, Vertical, Miscellaneous, Hardware, and Accessories Pages.

Drawings of the parts and their descriptions are shown at the left of the page as they will show up on your order acknowledgement.

Product options and part numbers are shown at the right for you to specify when ordering.

At the end of some part descriptions are brackets with "S" or "E" followed by dates. This indicates when parts were started or ended in production.



4) Configured Number Pages (Pages 19-42)

Parts ordering system as of 2002.

GLASS IDENTIFICATION NUMBERS

To identify when your unit was produced, look for the black ink numbers stamped on the aluminum spacer between the lites of glass. It will be near one of the four corners. See sketch at right.

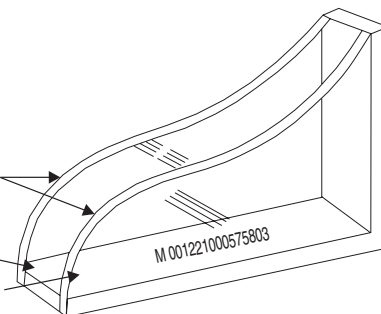
QUESTIONS

Contact your Customer Service Representative if you have any questions concerning how to use parts reference catalogs.

INSULATING GLASS

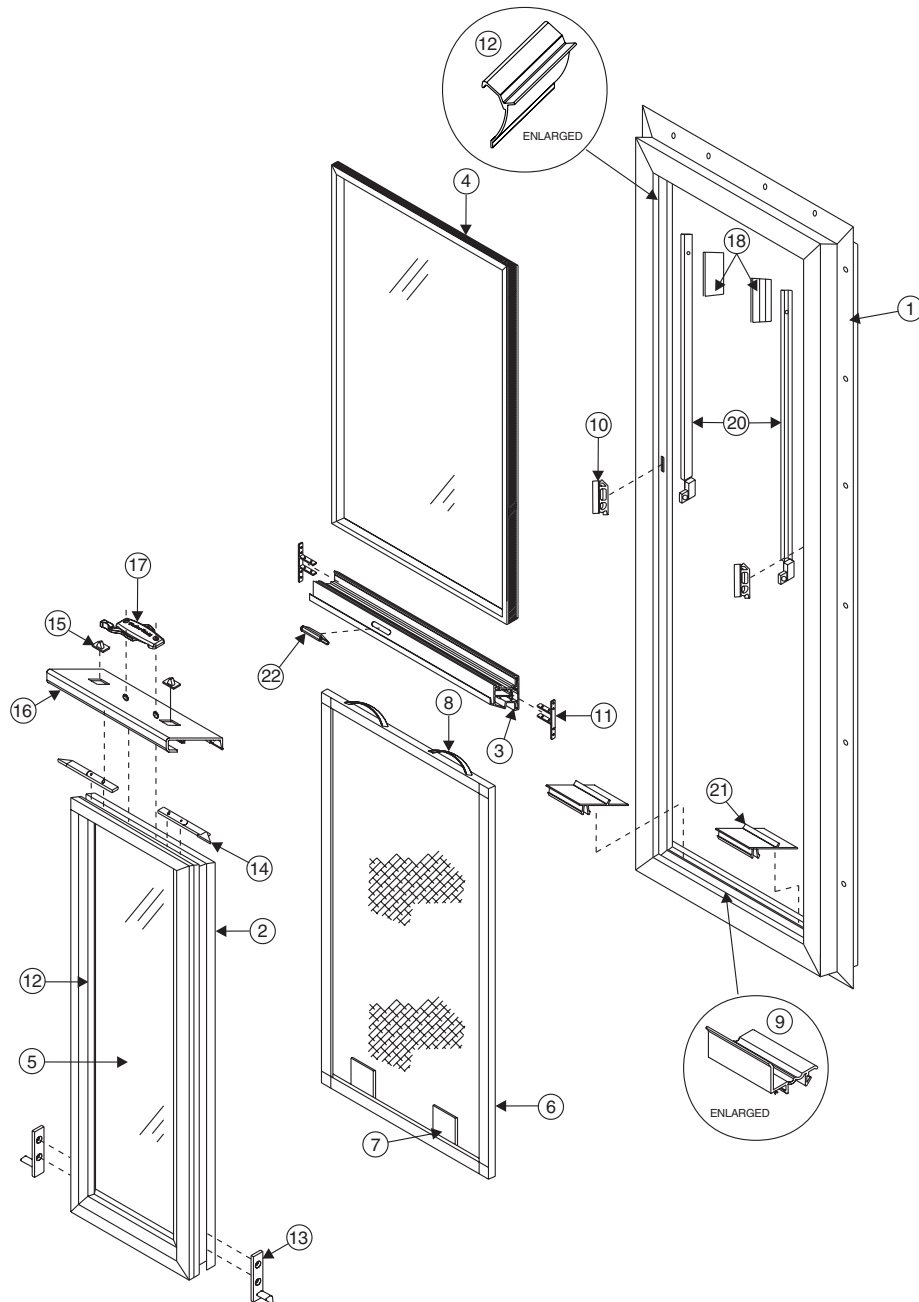
ALUMINUM SPACER

GLASS IDENTIFICATION NUMBERS





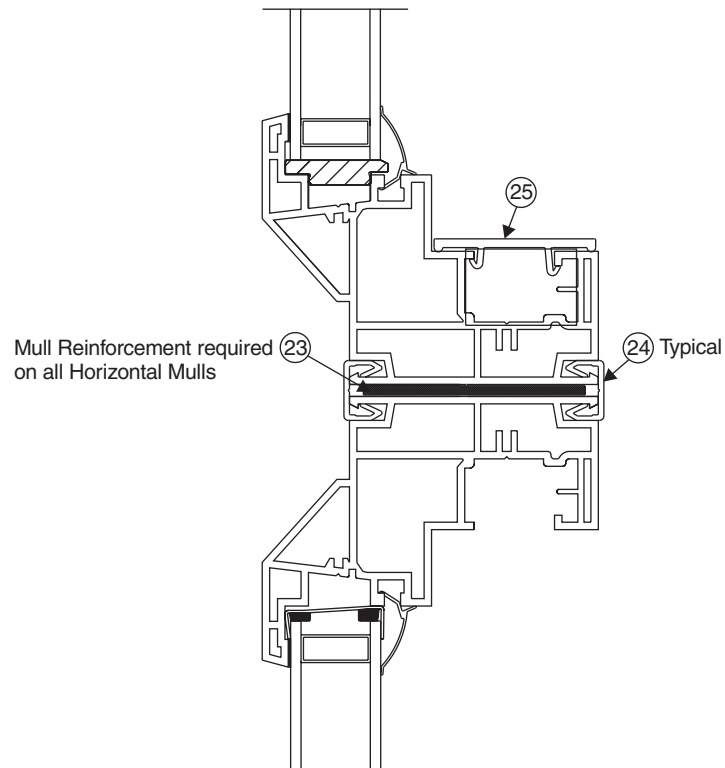
Drawing Not To Scale



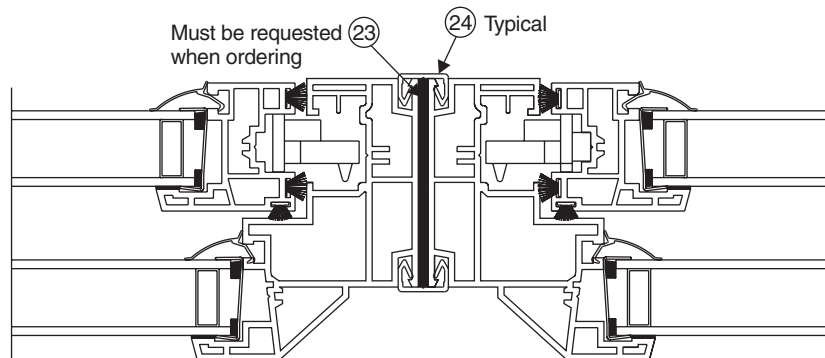
1) Main Frame	Page 21	12) Glazing Bead	Page 22
2) Active Sash	Page 21	13) Sash Pivot Pin	Page 32
3) Inactive Meeting Rail	Page 28	14) Latches	Page 32
4) Inactive, Insul Glass	Page 21	15) Thumb Button	Page 32
5) Active, Insul Glass	Page 22	16) Active Sash Interlock	Page 28
6) Half Screen	Page 26	17) Sash Lock	Page 31
7) Screen Tab	Page 26	18) Sash Stop	Page 31
8) Screen Tension Spring	Page 26	20) Balances	Page 20
9) Sill Cover	Page 29	21) Screen Support	Page 27
10) Vent Latch (Optional)	Page 31	22) Lock Slot Insert	Page 31
11) Universal Meeting Rail Block	Page 33	Pile Weather Strip (Not Shown)	Page 32



Drawings Not To Scale



Tight Horizontal Mull



Tight Vertical Mull

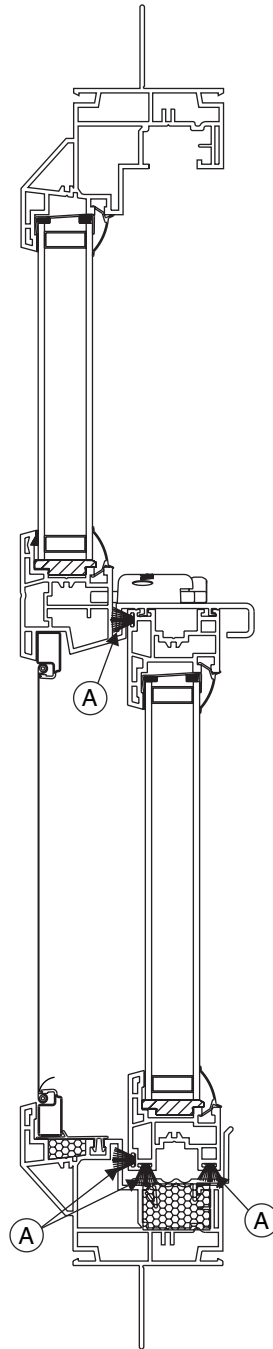
- | | |
|----------------------------|---------------|
| 23) Mull Reinforcement Bar | Pages 29 & 30 |
| 24) Small Mull Cover | Pages 29 & 30 |
| 25) Picture Cavity Cover | Page 40 |



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Single Hung Tilt Window Side View Weather Strip Placement

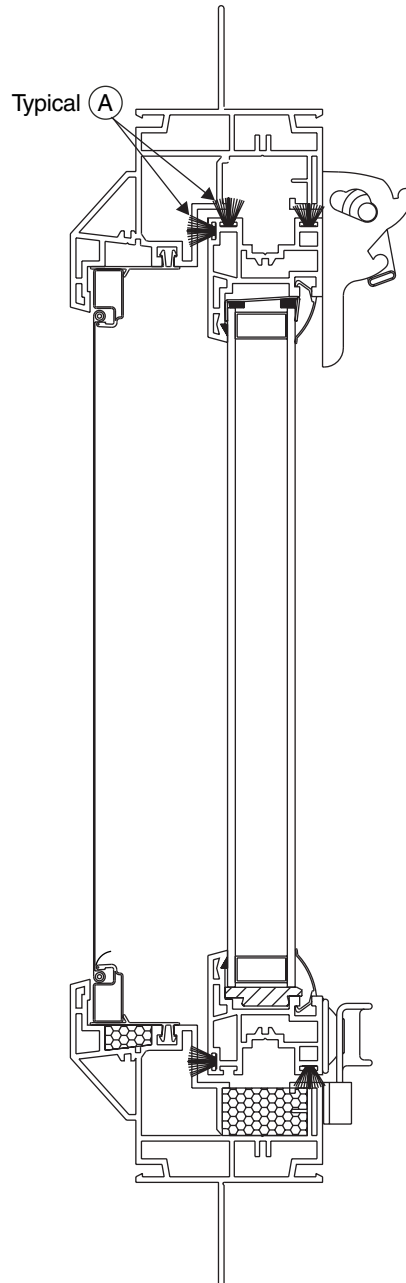
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A) .270 Height Pile Weather Strip w/Center Fin



Drawing Not To Scale



A) .270 Height Pile Weather Strip w/Center Fin



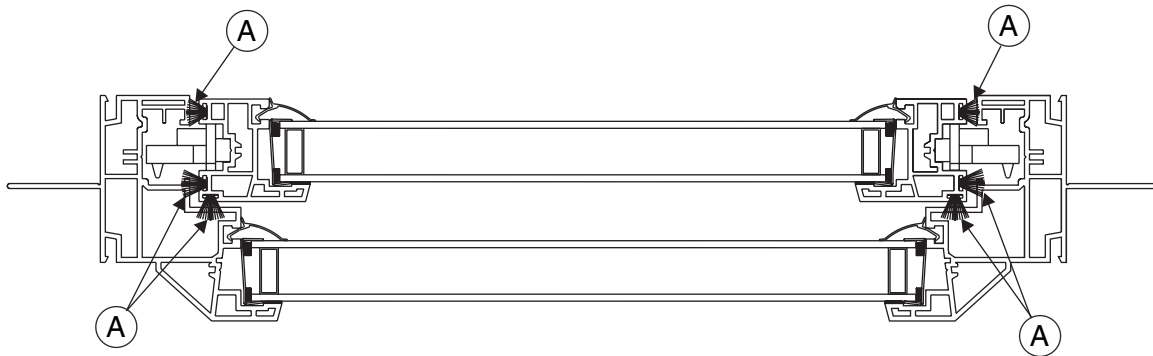
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Single Hung Tilt and Basement Window

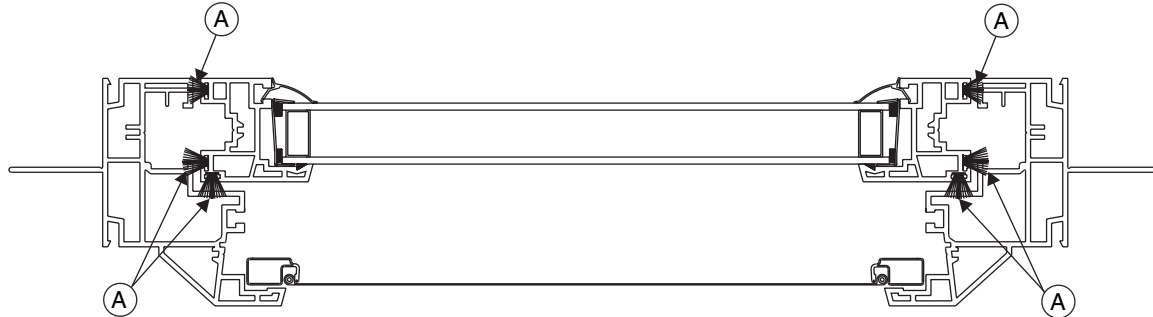
Top View Weather Strip Placement

Drawings Not To Scale

Single Hung Tilt



Basement



A) .270 Height Pile Weather Strip w/Center Fin



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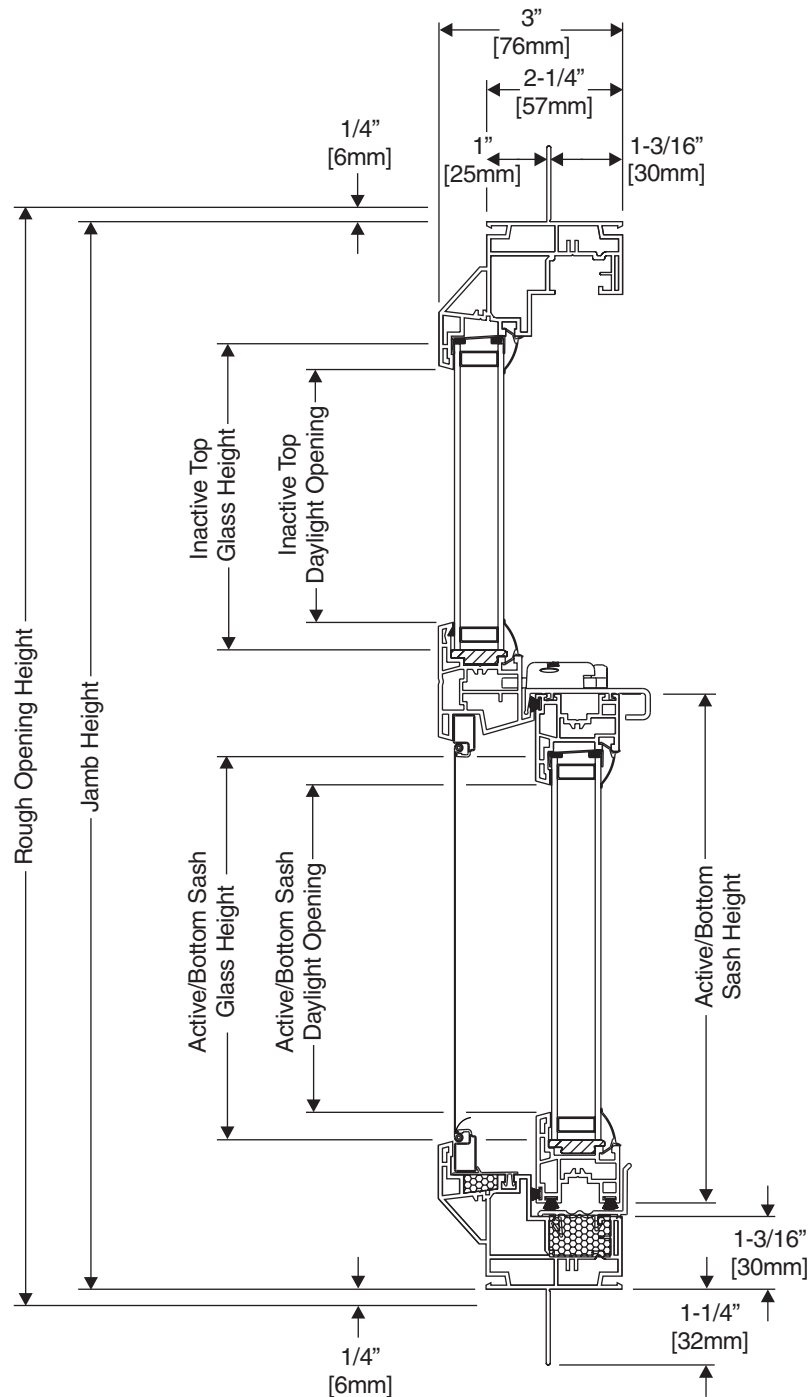
Vinyl Windows & Doors

Single Hung Tilt Window Measurement Conversion Table

If you know Jamb Size and want to determine:		Add or Subtract from Jamb Size:	Sash	Width	Height
	Sash Size		Top – Inactive Bottom – Active	N/A – 2-19/32" [66mm]	N/A (Jamb Size ÷ 2) – 1-1/32" [26mm]
	Glass Size		Top – Inactive Bottom – Active	– 4" [102mm] – 4-11/16" [119mm]	(Jamb Size ÷ 2) – 3-1/8" [79mm] (Jamb Size ÷ 2) – 3-1/8" [79mm]
	Rough Opening		N/A	+ 1/2" [13mm]	+ 1/2" [13mm]
	Daylight Opening		Top – Inactive Bottom – Active	– 4-7/8" [124mm] – 5-19/32" [142mm]	(Jamb Size ÷ 2) – 4-1/32" [102mm] (Jamb Size ÷ 2) – 4-1/32" [102mm]
	Screen Size		N/A	– 3-7/8" [98mm]	(Jamb Size ÷ 2) – 2-1/16" [52mm]
If you know Sash Size and want to determine:		Add or Subtract from Sash Size:	Sash	Width	Height
	Jamb Size		Top – Inactive Bottom – Active	N/A + 2-19/32" [66mm]	N/A (Sash Size x 2) + 2-1/16" [52mm]
	Glass Size		Top – Inactive Bottom – Active	N/A – 2-3/32" [53mm]	N/A – 2-3/32" [53mm]
	Rough Opening		Top – Inactive Bottom – Active	N/A + 3-3/32" [79mm]	N/A (Sash Size x 2) + 2-9/16" [65mm]
	Daylight Opening		Top – Inactive Bottom – Active	N/A – 3" [76mm]	N/A – 3" [76mm]
	Screen Size		N/A	– 1-9/32" [33mm]	– 1-1/32" [26mm]
If you know Glass Size and want to determine:		Add or Subtract from Glass Size:	Sash	Width	Height
	Jamb Size		Top – Inactive Bottom – Active	+ 4" [102mm] + 4-11/16" [119mm]	(Glass Size x 2) + 6-1/4" [159mm] (Glass Size x 2) + 6-1/4" [159mm]
	Sash Size		Top – Inactive Bottom – Active	N/A + 2-3/32" [53mm]	N/A + 2-3/32" [53mm]
	Rough Opening		Top – Inactive Bottom – Active	+ 4-1/2" [114mm] + 5-3/16" [132mm]	(Glass Size x 2) + 6-3/4" [171mm] (Glass Size x 2) + 6-3/4" [171mm]
	Daylight Opening		Top – Inactive Bottom – Active	– 7/8" [22mm] – 29/32" [23mm]	– 29/32" [23mm] – 29/32" [23mm]
	Screen Size		Top – Inactive Bottom – Active	+ 1/8" [3mm] + 13/16" [21mm]	+ 1-1/16" [27mm] + 1-1/16" [27mm]
If you know Rough Opening and want to determine:		Add or Subtract from Rough Opening:	Sash	Width	Height
	Jamb Size		NA	– 1/2" [13mm]	– 1/2" [13mm]
	Sash Size		Top – Inactive Bottom – Active	N/A – 3-3/32" [79mm]	N/A (Rough Opg. ÷ 2) – 1-9/32" [33mm]
	Glass Size		Top – Inactive Bottom – Active	– 4-1/2" [114mm] – 5-3/16" [132mm]	(Rough Opg. ÷ 2) – 3-3/8" [86mm] (Rough Opg. ÷ 2) – 3-3/8" [86mm]
	Daylight Opening		Top – Inactive Bottom – Active	– 5-3/8" [137mm] – 6-3/32" [155mm]	(Rough Opg. ÷ 2) – 4-9/32" [109mm] (Rough Opg. ÷ 2) – 4-9/32" [109mm]
	Screen Size		N/A	– 4-3/8" [111mm]	(Rough Opg. ÷ 2) – 2-5/16" [59mm]
If you know Daylight Opening and want to determine:		Add or Subtract from Daylight Opening:	Sash	Width	Height
	Jamb Size		Top – Inactive Bottom – Active	+ 4-7/8" [124mm] + 5-19/32" [142mm]	(Daylight Opg. x 2) + 8-1/16" [205mm] (Daylight Opg. x 2) + 8-1/16" [205mm]
	Sash Size		Top – Inactive Bottom – Active	N/A + 3" [76mm]	N/A + 3" [76mm]
	Glass Size		Top – Inactive Bottom – Active	+ 7/8" [22mm] + 29/32" [23mm]	+ 29/32" [23mm] + 29/32" [23mm]
	Rough Opening		Top – Inactive Bottom – Active	+ 5-3/8" [137mm] + 6-3/32" [155mm]	(Daylight Opg. x 2) + 8-9/16" [217mm] (Daylight Opg. x 2) + 8-9/16" [217mm]
	Screen Size		Top – Inactive Bottom – Active	+ 1" [25mm] + 1-23/32" [44mm]	+ 1-31/32" [50mm] + 1-31/32" [50mm]

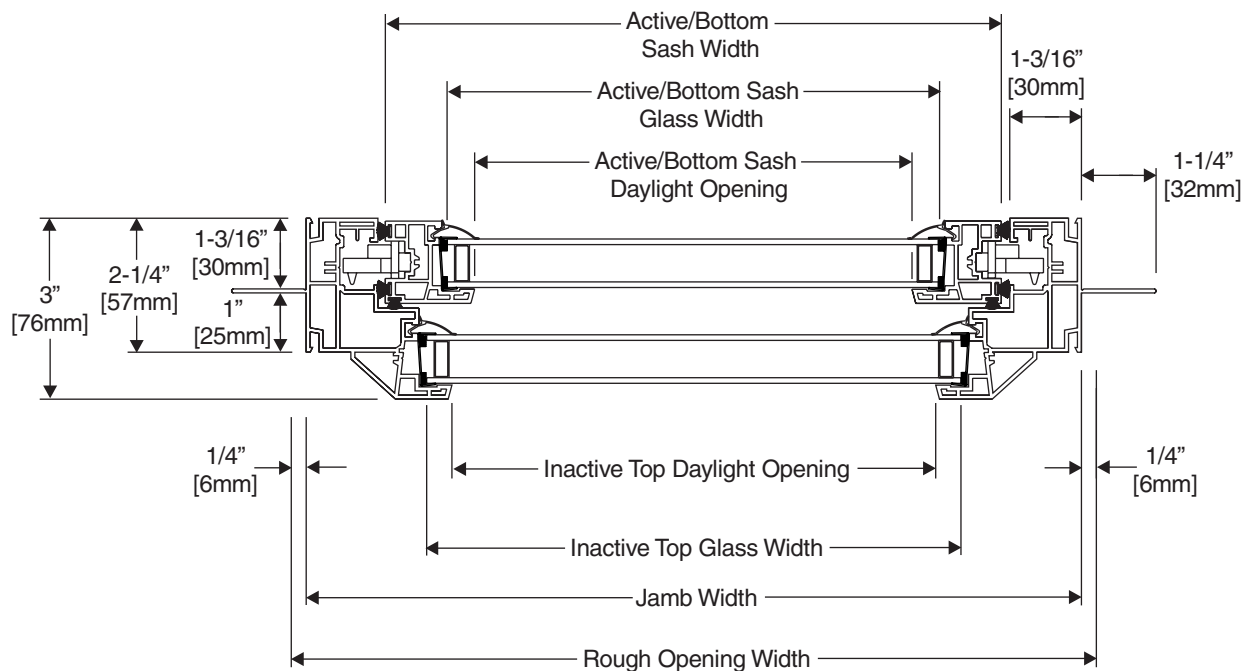


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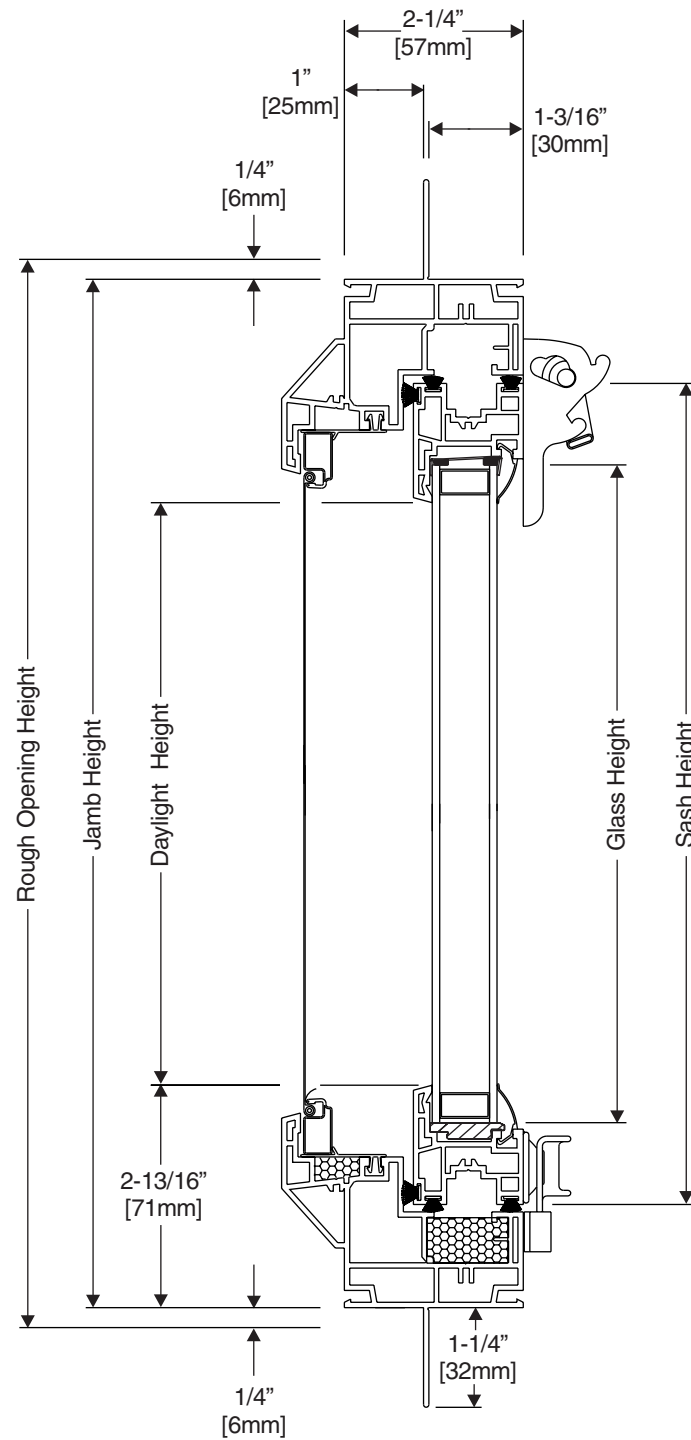




If you know Jamb Size and want to determine:		Add or Subtract from Jamb Size:	Width	Height
	Sash Size		– 2-43/64" [68mm]	– 2-47/64" [69mm]
	Glass Size		– 4-3/4" [121mm]	– 4-13/16" [122mm]
	Rough Opening		+ 1/2" [13mm]	+ 1/2" [13mm]
	Daylight Opening		– 5-21/32" [144mm]	– 5-23/32" [145mm]
If you know Sash Size and want to determine:		Add or Subtract from Sash Size:	Width	Height
	Jamb Size		+ 2-43/64" [68mm]	+ 2-47/64" [69mm]
	Glass Size		– 2-5/64" [53mm]	– 2-5/64" [53mm]
	Rough Opening		+ 3-11/64" [81mm]	+ 3-15/64" [82mm]
	Daylight Opening		– 3" [76mm]	– 3" [76mm]
If you know Glass Size and want to determine:		Add or Subtract from Glass Size:	Width	Height
	Jamb Size		+ 4-3/4" [121mm]	+ 4-13/16" [122mm]
	Sash Size		+ 2-5/64" [53mm]	+ 2-5/64" [53mm]
	Rough Opening		+ 5-1/4" [133mm]	+ 5-5/16" [135mm]
	Daylight Opening		– 29/32" [23mm]	– 29/32" [23mm]
If you know Rough Opening and want to determine:		Add or Subtract from Rough Opening:	Width	Height
	Jamb Size		– 1/2" [13mm]	– 1/2" [13mm]
	Sash Size		– 3-11/64" [81mm]	– 3-15/64" [82mm]
	Glass Size		– 5-1/4" [133mm]	– 5-5/16" [135mm]
	Daylight Opening		– 6-5/32" [156mm]	– 6-7/32" [158mm]
If you know Daylight Opening and want to determine:		Add or Subtract from Daylight Opening:	Width	Height
	Jamb Size		+ 5-21/32" [144mm]	+ 5-23/32" [145mm]
	Sash Size		+ 3" [76mm]	+ 3" [76mm]
	Glass Size		+ 29/32" [23mm]	+ 29/32" [23mm]
	Rough Opening		+ 6-5/32" [156mm]	+ 6-7/32" [158mm]



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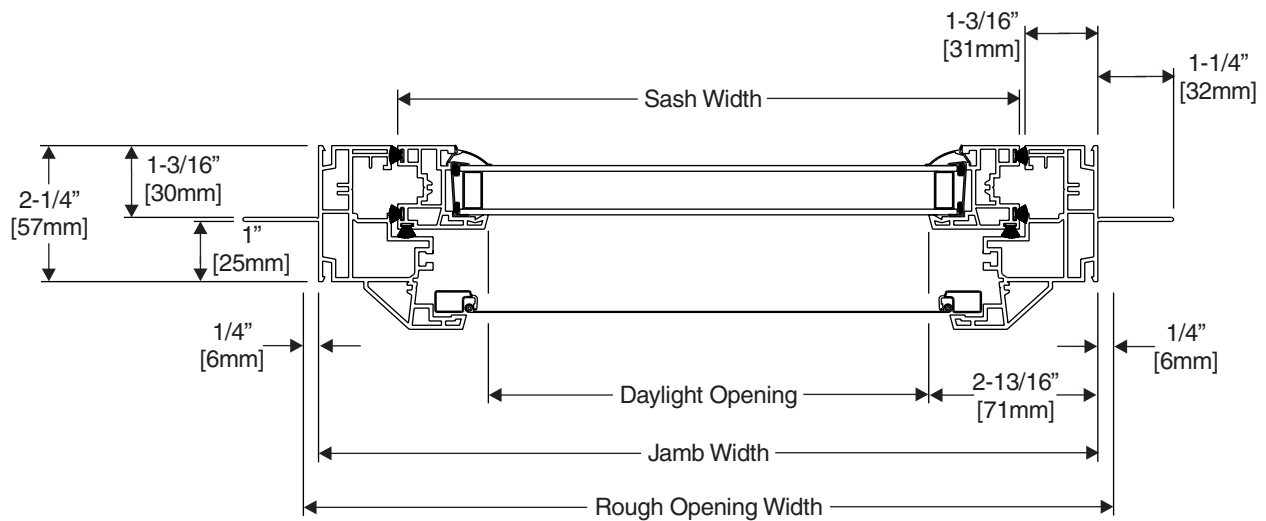
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Basement Window

How To Measure To Order Replacement Parts

Drawing Not To Scale



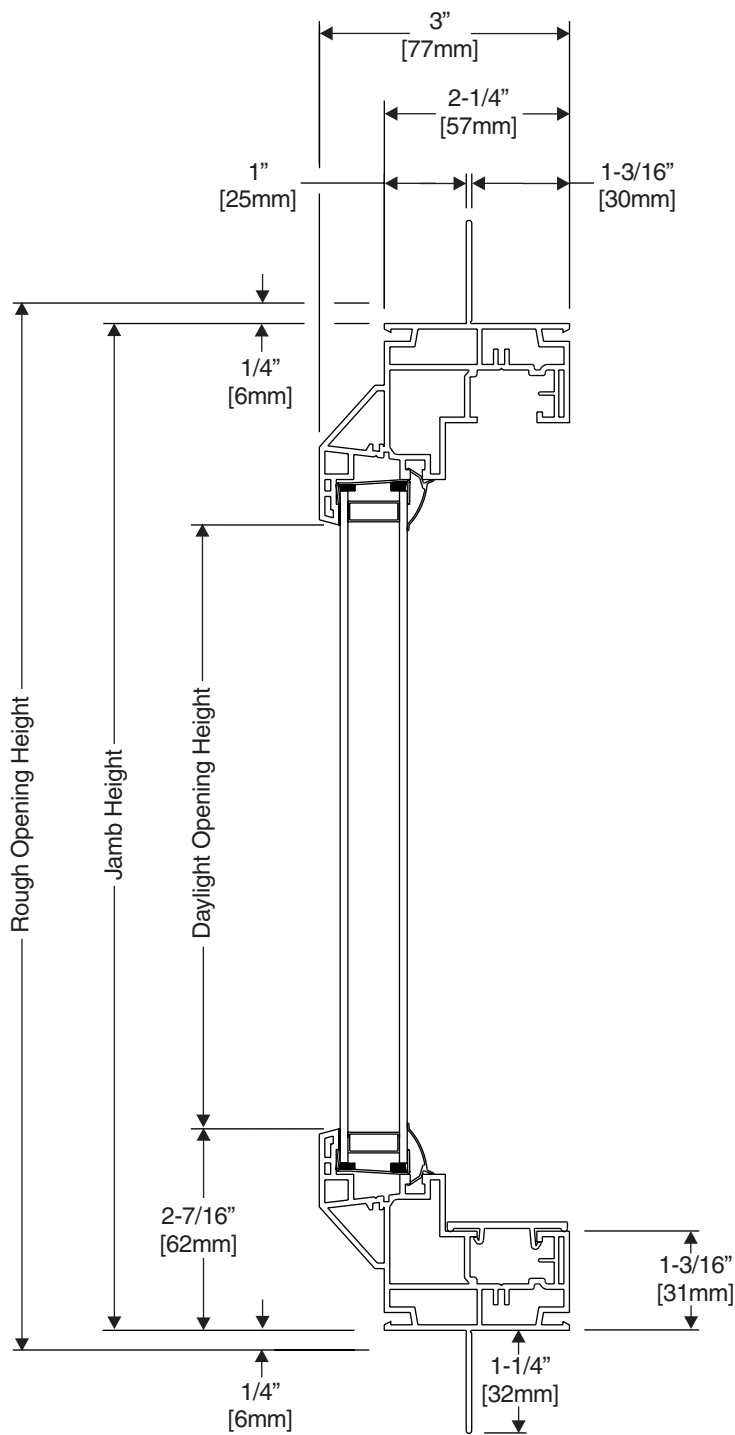


Single Hung Tilt Picture Window Measurement Conversion Table

If you know Jamb Size and want to determine:		Add or Subtract from Jamb Size:	Width	Height
	Glass Size		– 4" [102mm]	– 4" [102mm]
	Rough Opening		+ 1/2" [13mm]	+ 1/2" [13mm]
	Daylight Opening		– 4-7/8" [124mm]	– 4-7/8" [124mm]
If you know Glass Size and want to determine:		Add or Subtract from Glass Size:	Width	Height
	Jamb Size		+ 4 [102mm]	+ 4 [102mm]
	Rough Opening		+ 4-1/2" [114mm]	+ 4-1/2" [114mm]
	Daylight Opening		– 7/8" [22mm]	– 7/8" [22mm]
If you know Rough Opening and want to determine:		Add or Subtract from Rough Opening:	Width	Height
	Jamb Size		– 1/2" [13mm]	– 1/2" [13mm]
	Glass Size		– 4-1/2" [114mm]	– 4-1/2" [114mm]
	Daylight Opening		– 5-3/8" [137mm]	– 5-3/8" [137mm]
If you know Daylight Opening and want to determine:		Add or Subtract from Daylight Opening:	Width	Height
	Jamb Size		+ 4-7/8" [124mm]	+ 4-7/8" [124mm]
	Glass Size		+ 7/8" [22mm]	+ 7/8" [22mm]
	Rough Opening		+ 5-3/8" [137mm]	+ 5-3/8" [137mm]



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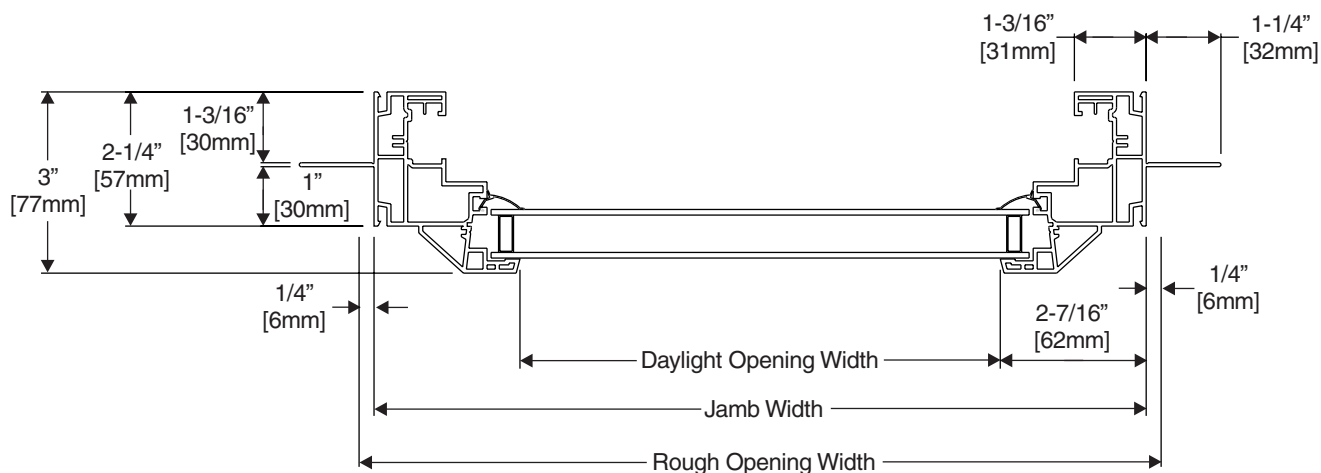


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Single Hung Tilt Picture Window

How To Measure To Order Replacement Parts

Drawing Not To Scale





Single Hung Tilt Window Opening Specifications

Unit Rough Opening	Sq. Ft. [cm ²] Clear Opening	Clear Opening		Sq. Ft. [cm ²] Daylight Opening	Sq. Ft. [cm ²] Vent	Floor to Bottom of Clear Opening Ht. ^b inches [mm]	Sq. Ft. [cm ²] Overall Unit Area
		Width Inches [mm]	Height Inches [mm]				
18 x 24	0.57 [530]	12-5/8" [321mm]	6-1/2" [165mm]	1.31 [1217]	0.57 [530]	58-11/16" [1491mm]	2.86 [2657]
18 x 30	0.83 [771]	12-5/8" [321mm]	9-7/16" [240mm]	1.82 [1691]	0.83 [771]	52-11/16" [1338mm]	3.59 [3335]
18 x 36	1.09 [1013]	12-5/8" [321mm]	12-7/16" [316mm]	2.33 [2165]	1.09 [1013]	46-11/16" [1186mm]	4.31 [4004]
18 x 42	1.35 [1254]	12-5/8" [321mm]	15-3/8" [391mm]	2.85 [2648]	1.35 [1254]	40-11/16" [1033mm]	5.04 [4682]
18 x 48	1.61 [1496]	12-5/8" [321mm]	18-3/8" [467mm]	3.36 [3122]	1.61 [1496]	34-11/16" [881mm]	5.77 [5361]
18 x 54	1.87 [1737]	12-5/8" [321mm]	21-3/8" [543mm]	3.87 [3595]	1.87 [1737]	28-11/16" [729mm]	6.50 [6.39]
18 x 60	2.14 [1988]	12-5/8" [321mm]	24-3/8" [619mm]	4.38 [4069]	2.14 [1988]	22-11/16" [576mm]	7.23 [6717]
18 x 66	2.40 [2230]	12-5/8" [321mm]	27-3/8" [695mm]	4.89 [4543]	2.40 [2230]	16-11/16" [424mm]	7.96 [7395]
18 x 72	2.66 [2471]	12-5/8" [321mm]	30-3/8" [772mm]	5.40 [5017]	2.66 [2471]	10-11/16" [271mm]	8.69 [8073]
18 x 78	2.92 [2713]	12-5/8" [321mm]	33-3/8" [848mm]	5.91 [5491]	2.92 [2713]	4-11/16" [119mm]	9.42 [8751]
18 x 84	3.19 [2964]	12-5/8" [321mm]	36-3/8" [924mm]	6.42 [5964]	3.19 [2964]	-----	10.15 [9430]
24 x 24	0.84 [780]	18-5/8" [473mm]	6-1/2" [165mm]	1.96 [1821]	0.84 [780]	58-11/16" [1491mm]	3.84 [3567]
24 x 30	1.22 [1133]	18-5/8" [473mm]	9-7/16" [240mm]	2.72 [2527]	1.22 [1133]	52-11/16" [1338mm]	4.81 [4469]
24 x 36	1.61 [1496]	18-5/8" [473mm]	12-7/16" [316mm]	3.48 [3233]	1.61 [1496]	46-11/16" [1186mm]	5.79 [5379]
24 x 42	1.99 [1849]	18-5/8" [473mm]	15-3/8" [391mm]	4.24 [3939]	1.99 [1849]	40-11/16" [1033mm]	6.77 [6290]
24 x 48	2.38 [2211]	18-5/8" [473mm]	18-3/8" [467mm]	5.00 [4645]	2.38 [2211]	34-11/16" [881mm]	7.75 [7200]
24 x 54	2.76 [2564]	18-5/8" [473mm]	21-3/8" [543mm]	5.76 [5351]	2.76 [2564]	28-11/16" [729mm]	8.73 [8110]
24 x 60	3.15 [2926]	18-5/8" [473mm]	24-3/8" [619mm]	6.52 [6057]	3.15 [2926]	22-11/16" [576mm]	9.71 [9021]
24 x 66	3.54 [3289]	18-5/8" [473mm]	27-3/8" [695mm]	7.28 [6763]	3.54 [3289]	16-11/16" [424mm]	10.69 [9931]
24 x 72	3.93 [3651]	18-5/8" [473mm]	30-3/8" [772mm]	8.04 [7469]	3.93 [3651]	10-11/16" [271mm]	11.67 [10842]
24 x 78	4.31 [4004]	18-5/8" [473mm]	33-3/8" [848mm]	8.80 [8175]	4.31 [4004]	4-11/16" [119mm]	12.65 [11752]
24 x 84	4.70 [4366]	18-5/8" [473mm]	36-3/8" [924mm]	9.56 [8882]	4.70 [4366]	-----	13.63 [12663]

- a These sizes meet or exceed egress opening requirements per 1999 BOCA (Building Officials And Code Administrators) National Building Code and 1994 UBC (Uniform Building Code) minimum dimensions of 20" [508mm] clear opening width, 24" [610mm] clear opening height, 5.7 sq. ft. [5295 cm²] clear opening and floor to bottom of clear opening not to exceed 44" [1118mm] in height. Verify local or state egress opening sizes with your local building inspector.
- b Floor to bottom of clear opening dimensions are based on 79-3/4" [2026mm] frame height of Visions 2000 hinged and sliding patio doors.



Unit Rough Opening	Sq. Ft. [cm ²] Clear Opening	Clear Opening		Sq. Ft. [cm ²] Daylight Opening	Sq. Ft. [cm ²] Vent	Floor to Bottom of Clear Opening Ht. ^b inches [mm]	Sq. Ft. [cm ²] Overall Unit Area
		Width Inches [mm]	Height Inches [mm]				
30 x 30	1.61 [1496]	24-5/8" [625mm]	9-7/16" [240mm]	3.61 [3354]	1.61 [1496]	52-11/16" [1338mm]	6.04 [5611]
30 x 36	2.12 [1970]	24-5/8" [625mm]	12-7/16" [316mm]	4.62 [4292]	2.12 [1970]	46-11/16" [1186mm]	7.27 [6754]
30 x 42	2.63 [2443]	24-5/8" [625mm]	15-3/8" [391mm]	5.63 [5230]	2.63 [2443]	40-11/16" [1033mm]	8.50 [7897]
30 x 48	3.14 [2917]	24-5/8" [625mm]	18-3/8" [467mm]	6.64 [6169]	3.14 [2917]	34-11/16" [881mm]	9.73 [9039]
30 x 54	3.66 [3400]	24-5/8" [625mm]	21-3/8" [543mm]	7.65 [7107]	3.66 [3400]	28-11/16" [729mm]	10.96 [10182]
30 x 60	4.17 [3874]	24-5/8" [625mm]	24-3/8" [619mm]	8.66 [8045]	4.17 [3874]	22-11/16" [576mm]	12.19 [11325]
30 x 66	4.68 [4348]	24-5/8" [625mm]	27-3/8" [695mm]	9.67 [8984]	4.68 [4348]	16-11/16" [424mm]	13.42 [12468]
30 x 72	5.19 [4822]	24-5/8" [625mm]	30-3/8" [772mm]	10.68 [9922]	5.19 [4822]	10-11/16" [271mm]	14.65 [13610]
30 x 78 ^a	5.70 [5295]	24-5/8" [625mm]	33-3/8" [848mm]	11.70 [10870]	5.70 [5295]	4-11/16" [119mm]	15.88 [14753]
30 x 84 ^a	6.22 [5779]	24-5/8" [625mm]	36-3/8" [924mm]	12.71 [11808]	6.22 [5779]	-----	17.11 [15896]
32 x 36	2.30 [2137]	26-5/8" [676mm]	12-7/16" [316mm]	5.00 [4645]	2.30 [2137]	46-11/16" [1186mm]	7.77 [7219]
32 x 42	2.85 [2648]	26-5/8" [676mm]	15-3/8" [391mm]	6.10 [5667]	2.85 [2648]	40-11/16" [1033mm]	9.08 [8436]
32 x 48	3.40 [3159]	26-5/8" [676mm]	18-3/8" [467mm]	7.19 [6680]	3.40 [3159]	34-11/16" [881mm]	10.39 [9653]
32 x 54	3.95 [3670]	26-5/8" [676mm]	21-3/8" [543mm]	8.28 [7692]	3.95 [3670]	28-11/16" [729mm]	11.70 [10870]
32 x 60	4.51 [4190]	26-5/8" [676mm]	24-3/8" [619mm]	9.38 [8714]	4.51 [4190]	22-11/16" [576mm]	13.02 [12096]
32 x 66	5.06 [4701]	26-5/8" [676mm]	27-3/8" [695mm]	10.47 [9727]	5.06 [4701]	16-11/16" [424mm]	14.33 [13313]
32 x 72	5.61 [5212]	26-5/8" [676mm]	30-3/8" [772mm]	11.57 [10749]	5.61 [5212]	10-11/16" [271mm]	15.64 [14530]
32 x 78 ^a	6.17 [5732]	26-5/8" [676mm]	33-3/8" [848mm]	12.66 [11762]	6.17 [5732]	4-11/16" [119mm]	16.95 [15747]
32 x 84 ^a	6.72 [6243]	26-5/8" [676mm]	36-3/8" [924mm]	13.75 [12774]	6.72 [6243]	-----	18.27 [16973]

- a These sizes meet or exceed egress opening requirements per 1999 BOCA (Building Officials And Code Administrators) National Building Code and 1994 UBC (Uniform Building Code) minimum dimensions of 20" [508mm] clear opening width, 24" [610mm] clear opening height, 5.7 sq. ft. [5295 cm²] clear opening and floor to bottom of clear opening not to exceed 44" [1118mm] in height. Verify local or state egress opening sizes with your local building inspector.
- b Floor to bottom of clear opening dimensions are based on 79-3/4" [2026mm] frame height of Visions 2000 hinged and sliding patio doors.



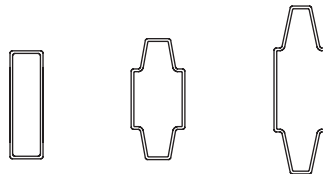
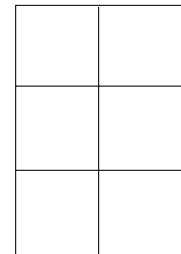
Unit Rough Opening	Sq. Ft. [cm ²] Clear Opening	Clear Opening		Sq. Ft. [cm ²] Daylight Opening	Sq. Ft. [cm ²] Vent	Floor to Bottom of Clear Opening Ht. ^b inches [mm]	Sq. Ft. [cm ²] Overall Unit Area
		Width Inches [mm]	Height Inches [mm]				
36 x 36	2.64 [2453]	30-5/8" [778mm]	12-7/16" [316mm]	5.76 [5351]	2.64 [2453]	46-11/16" [1186mm]	8.75 [8129]
36 x 42	3.27 [3038]	30-5/8" [778mm]	15-3/8" [391mm]	7.02 [6522]	3.27 [3038]	40-11/16" [1033mm]	10.23 [9504]
36 x 48	3.91 [3633]	30-5/8" [778mm]	18-3/8" [467mm]	8.28 [7692]	3.91 [3633]	34-11/16" [881mm]	11.71 [10879]
36 x 54	4.55 [4227]	30-5/8" [778mm]	21-3/8" [543mm]	9.55 [8872]	4.55 [4227]	28-11/16" [729mm]	13.19 [12254]
36 x 60	5.18 [4812]	30-5/8" [778mm]	24-3/8" [619mm]	10.81 [10043]	5.18 [4812]	22-11/16" [576mm]	14.67 [13629]
36 x 66 ^a	5.82 [5407]	30-5/8" [778mm]	27-3/8" [695mm]	12.07 [11213]	5.82 [5407]	16-11/16" [424mm]	16.15 [15004]
36 x 72 ^a	6.46 [6002]	30-5/8" [778mm]	30-3/8" [772mm]	13.33 [12384]	6.46 [6002]	10-11/16" [271mm]	17.63 [16379]
36 x 78 ^a	7.09 [6587]	30-5/8" [778mm]	33-3/8" [848mm]	14.59 [13555]	7.09 [6587]	4-11/16" [119mm]	19.11 [17754]
36 x 84 ^a	7.73 [7181]	30-5/8" [778mm]	36-3/8" [924mm]	15.85 [14725]	7.73 [7181]	-----	20.59 [19129]
40 x 60 ^a	5.86 [5444]	34-5/8" [879mm]	24-3/8" [619mm]	12.23 [11362]	5.86 [5444]	22-11/16" [576mm]	16.32 [15162]
42 x 42	3.92 [3642]	36-5/8" [930mm]	15-3/8" [391mm]	8.42 [7822]	3.92 [3642]	40-11/16" [1033mm]	11.96 [11111]
42 x 48	4.68 [3642]	36-5/8" [930mm]	18-3/8" [467mm]	9.93 [9225]	4.68 [3642]	34-11/16" [881mm]	13.69 [12718]
42 x 54	5.44 [5054]	36-5/8" [930mm]	21-3/8" [543mm]	11.44 [10628]	5.44 [5054]	28-11/16" [729mm]	15.42 [14326]
42 x 60 ^a	6.20 [5760]	36-5/8" [930mm]	24-3/8" [619mm]	12.95 [12031]	6.20 [5760]	22-11/16" [576mm]	17.15 [15933]
42 x 66 ^a	6.96 [6466]	36-5/8" [930mm]	27-3/8" [695mm]	14.46 [13434]	6.96 [6466]	16-11/16" [424mm]	18.88 [17540]
42 x 72 ^a	7.72 [7172]	36-5/8" [930mm]	30-3/8" [772mm]	15.97 [14837]	7.72 [7172]	10-11/16" [271mm]	20.61 [19147]
42 x 78 ^a	8.49 [7887]	36-5/8" [930mm]	33-3/8" [848mm]	17.48 [16239]	8.49 [7887]	4-11/16" [119mm]	22.34 [20755]
42x 84 ^a	9.25 [8594]	36-5/8" [930mm]	36-3/8" [924mm]	18.99 [17642]	9.25 [8594]	-----	24.06 [22352]
48 x 48	5.44 [5054]	42-5/8" [1083mm]	18-3/8" [467mm]	11.57 [10749]	5.44 [5054]	34-11/16" [881mm]	15.67 [14558]
48 x 54	6.33 [5881]	42-5/8" [1083mm]	21-3/8" [543mm]	13.33 [12384]	6.33 [5881]	28-11/16" [729mm]	17.65 [16397]
48 x 60 ^a	7.21 [6698]	42-5/8" [1083mm]	24-3/8" [619mm]	15.09 [14019]	7.21 [6698]	22-11/16" [576mm]	19.63 [18237]
48 x 66 ^a	8.10 [7525]	42-5/8" [1083mm]	27-3/8" [695mm]	16.85 [15654]	8.10 [7525]	16-11/16" [424mm]	21.61 [20076]
48 x 72 ^a	8.99 [8352]	42-5/8" [1083mm]	30-3/8" [772mm]	18.61 [17289]	8.99 [8352]	10-11/16" [271mm]	23.59 [21916]
48x 78 ^a	9.88 [9179]	42-5/8" [1083mm]	33-3/8" [848mm]	20.37 [18924]	9.88 [9179]	4-11/16" [119mm]	25.56 [23746]
48x 84 ^a	10.76 [9996]	42-5/8" [1083mm]	36-3/8" [924mm]	22.13 [20559]	10.76 [9996]	-----	27.54 [25585]

- a These sizes meet or exceed egress opening requirements per 1999 BOCA (Building Officials And Code Administrators) National Building Code and 1994 UBC (Uniform Building Code) minimum dimensions of 20" [508mm] clear opening width, 24" [610mm] clear opening height, 5.7 sq. ft. [5295 cm²] clear opening and floor to bottom of clear opening not to exceed 44" [1118mm] in height. Verify local or state egress opening sizes with your local building inspector.
- b Floor to bottom of clear opening dimensions are based on 79-3/4" [2026mm] frame height of Visions 2000 hinged and sliding patio doors.



To Order Replacement Sash, Specify The Following:

- 1) Manufacturing Date / Glass Code (See Page 1): _____
- 2) Rough Opening Size (See Pages 7-13):
Width: _____ Height: _____
- 3) Glazing Option:
☐ 13/16" Insul
- 4) Spacer Color:
☐ Silver Anodized
☐ Bronze Anodized
- 5) Glass Type:
☐ Clear
☐ Low E
☐ Special Glass: (Obscure, Tinted, Patterned, Etc.) _____
☐ SDL Configuration: Wide: _____ High: _____ (Example: Wide: 2 High: 3)
☐ 7/8" Bar
☐ Grille in Airspace and Configuration:
Grille Type:
☐ 5/8" Rectangular Wide: _____ High: _____
☐ 11/16" Sculptured Rectangular Wide: _____ High: _____
☐ 15/16" Sculptured Rectangular Wide: _____ High: _____
Color:
☐ White
☐ Tan '02 {E 11-02}
☐ Tan {S 11-02}
☐ Cameo
(See Examples Below)
- Gas:
☐ Argon / Krypton / SF6 (Circle Which One Applies)



5/8" 11/16" 15/16"

-----**NOTE: If ordering glass only, stop here.**-----

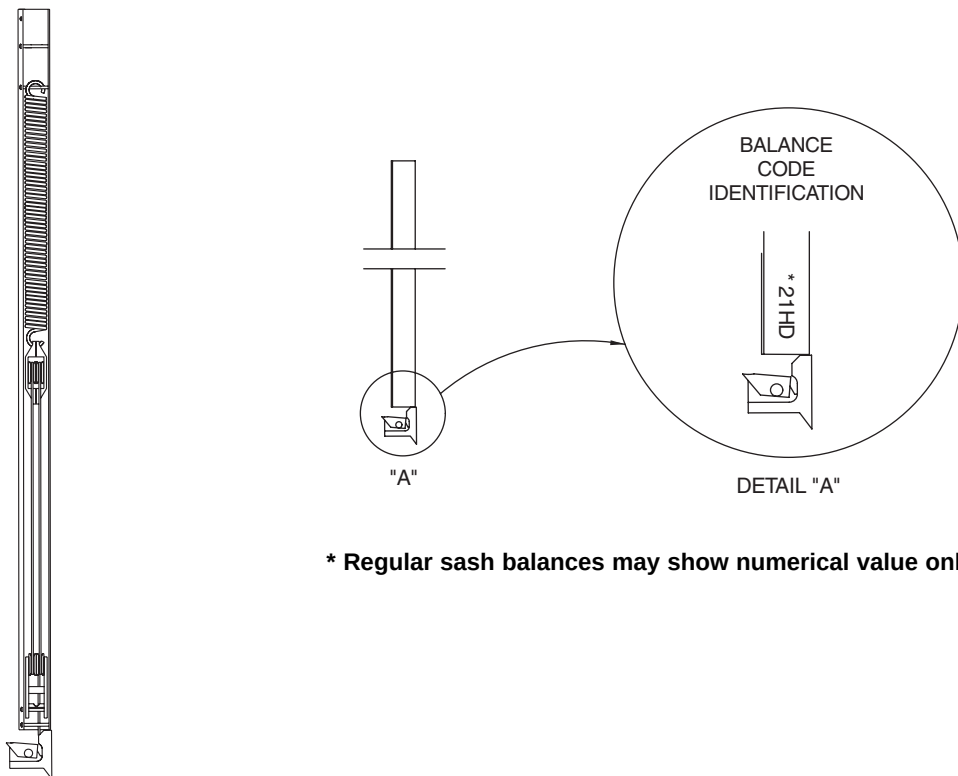
- 6) Sash Locks:
☐ 1 Lock
☐ 2 Locks
- 7) Exterior/Interior Color:
☐ White
☐ Tan '02 {E 11-02}
☐ TN {S 11-02}
☐ Cameo



Drawings Not To Scale

Vinyl Window Sash Balances
Locate Identification Number as shown in Diagram Below (Partial Listing Shown)
NOTE: Cameo units use white balances.

BALANCE CODE	WHITE				TAN			
	LT PART NUMBER	*REG PART NUMBER	HD PART NUMBER	TG PART NUMBER	LT PART NUMBER	*REG PART NUMBER	HD PART NUMBER	TG PART NUMBER
9	981073	981108	981109	981110	981087	981265	981266	981267
12	981076	981117	981118	981119	981090	981277	981278	981279
15	981079	981126	981127	981128	981093	981289	981290	981291
18	981082	981135	981136	981137	981096	981301	981302	981303
21	981144	981145	981146	981147	981316	981317	981318	981319
24	981156	981157	981158	981159	981331	981329	981330	981331
27	981168	981169	981170	981171	981340	981341	981342	981343
30	981180	981181	981182	981183	981352	981353	981354	981355
33	981192	981193	981194	981195	981364	981365	981366	981367
36	981204	981205	981206	981207	981376	981377	981378	981379

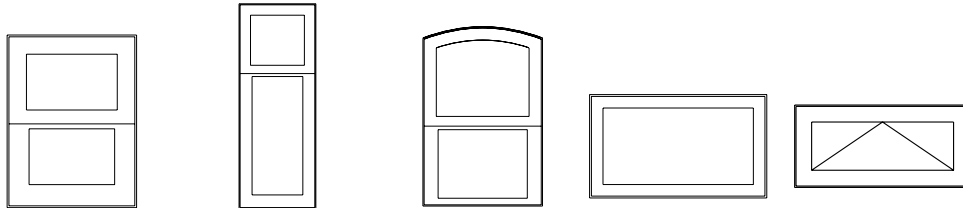


*** Regular sash balances may show numerical value only.**



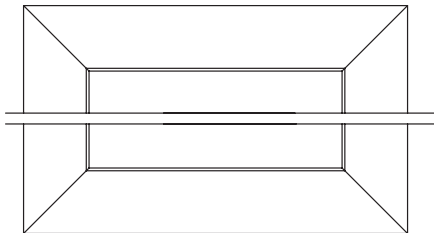
Specify R.O. width and height when ordering parts listed below. See Pages 7-15 for R.O. Measurements.

#1) Frame Only



COLOR	SH TILT CONFIGURED NUMBER {S 4-02}	SH TILT ORIEL CONFIGURED NUMBER {S 4-02}	SH TILT EYEBROW CONFIGURED NUMBER {S 4-02}	SH TILT PICTURE CONFIGURED NUMBER {S 4-02}	BASEMENT CONFIGURED NUMBER {S 4-02}
White	C060100-01-FMO	C060101-01-FMO	C060100-20-FMO	C060102-01-FMO	C060104-01-FMO
Tan					
Cameo					

#2) Active (Bottom) Sash

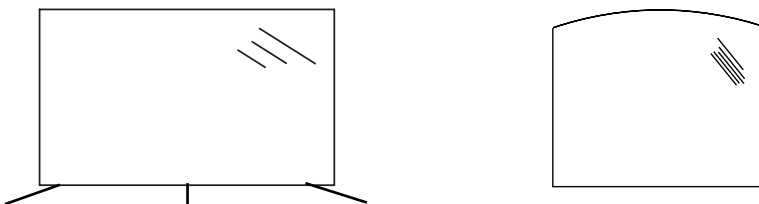


COLOR	SH TILT AND SH TILT EYEBROW CONFIGURED NUMBER {S 4-02}	SH TILT ORIEL CONFIGURED NUMBER {S 4-02}	BASEMENT CONFIGURED NUMBER {S 4-02}
White	C060100-01-RS2	C060101-01-RS2	C060104-01-RS1
Tan			
Cameo			

NOTE: Specify Type of Glass i.e. Clear, Low E, Bronze, etc. and 1 or 2 Sash Locks

#4) Inactive (Top) Glass

Glazing Bead Set is ordered separately.



COLOR	SH TILT CONFIGURED NUMBER {S 4-02}	SH TILT PICTURE CONFIGURED NUMBER {S 4-02}	SH TILT ORIEL CONFIGURED NUMBER {S 4-02}	SH TILT EYEBROW CONFIGURED NUMBER {S 4-02}
White	C060100-01-GL1	C060102-01-GL1	C060101-01-GL1	C060100-20-GL1
Tan				
Cameo				

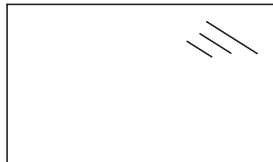
NOTE: Specify Type of Glass i.e. Clear, Low E, Bronze, etc.



Specify R.O. width and height when ordering parts listed below. See Pages 7-15 for R.O. Measurements.

#5) Active Glass

Extrusion #8369-V



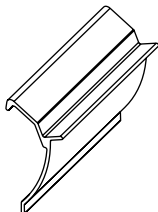
COLOR	SH TILT AND SH TILT EYEBROW CONFIGURED NUMBER {S 4-02}	SH TILT ORIEL CONFIGURED NUMBER {S 4-02}	BASEMENT CONFIGURED NUMBER {S 4-02}
White	C060100-01-GL2	C060101-01-GL2	C060104-01-GL1
Tan			
Cameo			

NOTE: Specify Type of Glass i.e. Clear, Low E, Bronze, etc.

Glazing Bead Set is ordered separately.

#12) Glazing Bead

Extrusion #8369-V



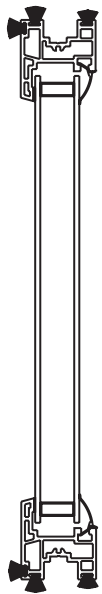
COLOR	14'6" PIECES PART NUMBER	CONFIGURED NUMBER {S 4-02}
White	760723	C760723
Tan '02 {E 11-02}	760724	
Tan {S 11-02}	762604	
Cameo	762341	

GLAZING BEAD SET	
COLOR	CONFIGURED NUMBER {S 4-02}
White	C06000-GBS
Tan '02 {E 11-02}	
Tan {S 11-02}	
Cameo	

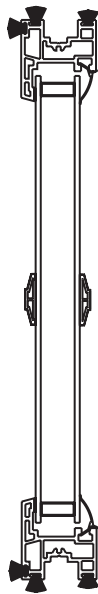


Drawings Not To Scale

Single Hung Tilt and Basement

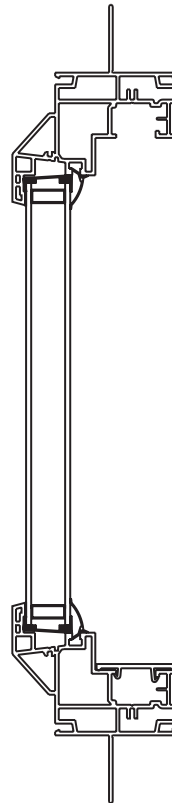


13/16" Insul

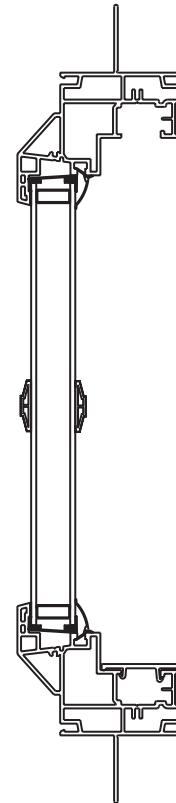


13/16" Insul
with 7/8" SDL

Single Hung Tilt Picture



13/16" Insul



13/16" Insul
with 7/8" SDL



VISIONS 2000®

Vinyl Windows & Doors

Single Hung Tilt Window Grille/SDL Division Chart

Unit Rough Opening	Standard Rectangle Grille/SDL Divisions
	Top Sash / Bottom Sash
SINGLE-HUNG	
18 x 24	2W1H / 2W1H
18 x 30	2W1H / 2W1H
18 x 36	2W2H / 2W2H
18 x 42	2W2H / 2W2H
18 x 48	2W2H / 2W2H
18 x 54	2W2H / 2W2H
18 x 60	2W2H / 2W2H
18 x 66	2W3H / 2W3H
18 x 72	2W3H / 2W3H
18 x 78	2W4H / 2W4H
18 x 84	2W4H / 2W4H
24 x 24	2W1H / 2W1H
24 x 30	2W1H / 2W1H
24 x 36	2W2H / 2W2H
24 x 42	2W2H / 2W2H
24 x 48	2W2H / 2W2H
24 x 54	2W2H / 2W2H
24 x 60	2W2H / 2W2H
24 x 66	2W3H / 2W3H
24 x 72	2W3H / 2W3H
24 x 78	2W4H / 2W4H
24 x 84	2W4H / 2W4H
30 x 30	3W1H / 3W1H
30 x 36	3W2H / 3W2H
30 x 42	3W2H / 3W2H
30 x 48	3W2H / 3W2H
30 x 54	3W2H / 3W2H
30 x 60	3W2H / 3W2H
30 x 66	3W3H / 3W3H
30 x 72	3W3H / 3W3H
30 x 78	3W4H / 3W4H
30 x 84	3W4H / 3W4H
32 x 36	3W2H / 3W2H
32 x 42	3W2H / 3W2H
32 x 48	3W2H / 3W2H
32 x 54	3W2H / 3W2H
32 x 60	3W2H / 3W2H
32 x 66	3W3H / 3W3H
32 x 72	3W3H / 3W3H
32 x 78	3W4H / 3W4H
32 x 84	3W4H / 3W4H
36 x 36	3W2H / 3W2H
36 x 42	3W2H / 3W2H
36 x 48	3W2H / 3W2H
36 x 54	3W2H / 3W2H
36 x 60	3W2H / 3W2H
36 x 66	3W3H / 3W3H
36 x 72	3W3H / 3W3H
36 x 78	3W4H / 3W4H
36 x 84	3W4H / 3W4H

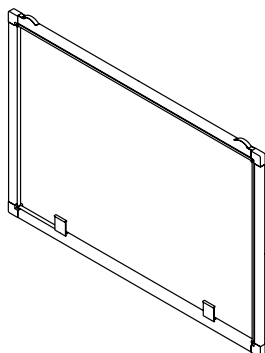


Unit Rough Opening	Standard Rectangle Grille/SDL Divisions
	Top Sash / Bottom Sash
SINGLE HUNG	
40 x 60	3W2H / 3W2H
42 x 42	3W2H / 3W2H
42 x 48	3W2H / 3W2H
42 x 54	3W2H / 3W2H
42 x 60	3W2H / 3W2H
42 x 66	3W3H / 3W3H
42 x 72	3W3H / 3W3H
42 x 78	3W4H / 3W4H
42 x 84	3W4H / 3W4H
48 x 48	4W2H / 4W2H
48 x 54	4W2H / 4W2H
48 x 60	4W2H / 4W2H
48 x 66	4W3H / 4W3H
48 x 72	4W3H / 4W3H
48 x 78	4W4H / 4W4H
48 x 84	4W4H / 4W4H
SINGLE HUNG ORIEL	
18 X 32/16	2W3H / 2W1H
18 X 16/32	2W1H / 2W3H
18 X 28/20	2W2H / 2W2H
18 X 20/28	2W2H / 2W2H
18 X 40/20	2W3H / 2W2H
18 X 20/40	2W2H / 2W3H
18 X 36/24	2W3H / 2W2H
18 X 24/36	2W2H / 2W3H
18 X 48/24	2W4H / 2W2H
18 X 42/30	2W3H / 2W3H
18 X 30/42	2W3H / 2W3H
18 X 48/36	2W4H / 2W3H
24 X 32/16	2W3H / 2W1H
24 X 16/32	2W1H / 2W3H
24 X 28/20	2W2H / 2W2H
24 X 20/28	2W2H / 2W2H
24 X 40/20	2W3H / 2W2H
24 X 20/40	2W2H / 2W3H
24 X 36/24	2W3H / 2W2H
24 X 24/36	2W2H / 2W3H
24 X 48/24	2W4H / 2W2H
24 X 42/30	2W3H / 2W3H
24 X 30/42	2W3H / 2W3H
24 X 48/36	2W4H / 2W3H
BASEMENT	
Unit Rough Opening	Standard Rectangle Grille/SDL Divisions
32 X 15	3W1H
32 X 19	3W2H
32 X 23	3W2H

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.

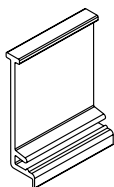


#6) Half Screen



COLOR	6" PIECE PART NUMBER	CONFIGURED NUMBER {S 4-02}
White	760470	C760987
Tan '02 {E 11-02}	760542	
Tan {S 11-02}	762601	
Cameo	762337	

#7) Screen Tabs - Gray 2023



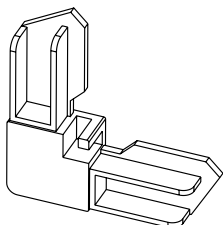
PART NUMBER
750763

#8) Screen Tension Spring #H333-1 End Loaded



PART NUMBER
972014

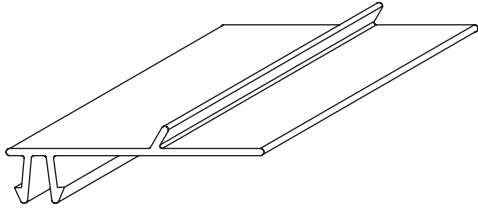
Screen Corner Key P100 3/8"



COLOR	PART NUMBER
White	981596
Tan	980732
Cameo	982554

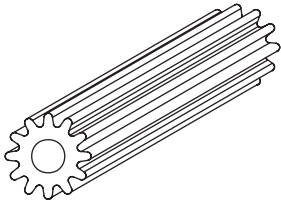


#21) Half Screen Support 6"
Extrusion #8343-V



COLOR	6" PIECE PART NUMBER	CONFIGURED NUMBER {S 4-02}
White	760470	C760987
Tan '02 {E 11-02}	760542	
Tan {S 11-02}	762601	
Cameo	762337	

Screen Spline
Extrusion #1018-V



*CONFIGURED NUMBER {S 4-02}
C761554

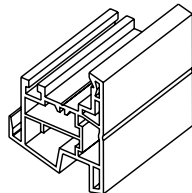
*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**



Single Hung Tilt Window Horizontal Replacement Parts

Specify R.O. width or height when ordering parts listed below.

- #3) 1 Piece Inactive Meeting Rail
Extrusion #8345-V



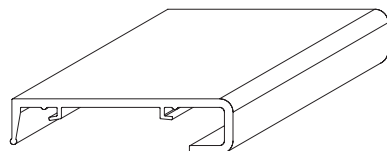
COLOR	CONFIGURED NUMBER {S 4-02}
White	C760517
Tan '02 {E 11-02}	
Tan {S 11-02}	
Cameo	

- Active Sash Interlock with Fingerlift Punched {E 3-97}
Extrusion #8346-V



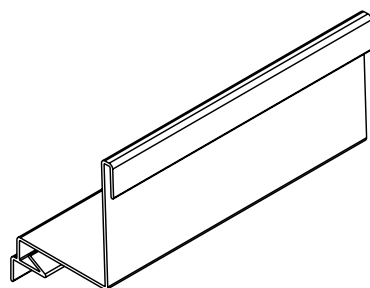
Replace with Extrusion #8252-V

- #16) Active Sash Interlock with Fingerlift Punched
Extrusion #8252-V



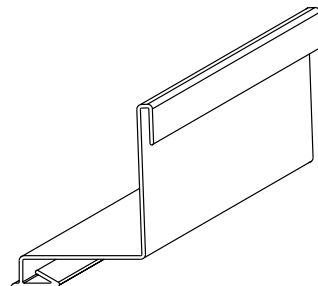
COLOR	*CONFIGURED NUMBER {S 4-02}
White	C761325
Tan	
Cameo	

- #25) Vinyl Drip Cap {S 5-18-95}
Extrusion #4012-V



COLOR	5" PIECE PART NUMBER	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760848	760886	C760886
Tan '02 {E 11-02}	760863	760887	
Tan {S 11-02}	762501	762502	
Cameo	762321	762308	

- A-Bay Bow Drip Cap No Lip for Sill
Extrusion #4012-V



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	762342	C762342
Tan '02 {E 11-02}	762343	
Tan {S 11-02}	762547	
Cameo	762344	

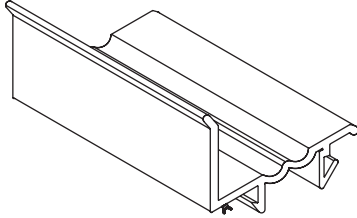
*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**



Single Hung Tilt Window Horizontal Replacement Parts

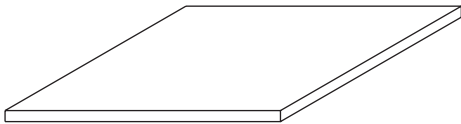
Specify R.O. width or height when ordering parts listed below.

- #9) Vinyl Sill Cover
Extrusion #8320-V



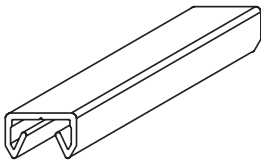
COLOR	CONFIGURED NUMBER {S 4-02}
White	C760465
Tan '02 {E 11-02}	
Tan {S 11-02}	
Cameo	

- #23) Mull Reinforcement Bar Aluminum {S 6-96}
Extrusion #8603



14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
967368	C967368

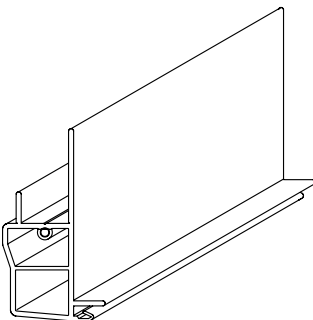
- #24) Small Mull Cover
Extrusion #2322-V



NOTE: 2 required per mull.

COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760481	C760481
Tan '02 {E 11-02}	760544	
Tan {S 11-02}	762488	
Cameo	762372	

- Vinyl Brickmould
Extrusion #1084



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761113	C761113
Tan '02 {E 11-02}	761114	
Tan {S 11-02}	762499	
Cameo	762384	

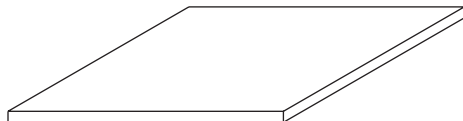
*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**



Single Hung Tilt Window Vertical Replacement Parts

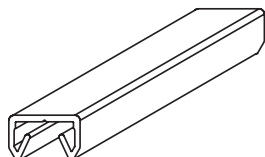
Specify R.O. height when ordering parts listed below.

- #23) Mull Reinforcement Bar Aluminum {S 6-96}
Extrusion #8603



14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
967368	C967368

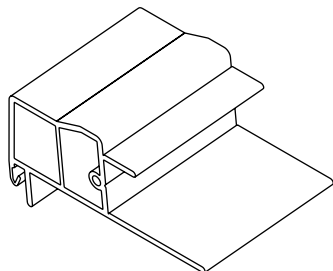
- #24) Small Mull Cover
Extrusion #2322-V



NOTE: 2 required per mull.

COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760481	C760481
Tan '02 {E 11-02}	760544	
Tan {S 11-02}	762488	
Cameo	762372	

- Vinyl Brickmould
Extrusion #1084



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761113	C761113
Tan '02 {E 11-02}	761114	
Tan {S 11-02}	762499	
Cameo	762384	

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**

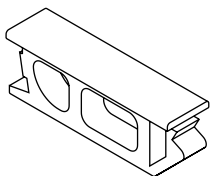


Single Hung Tilt Window

Miscellaneous Replacement Parts

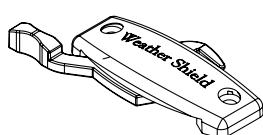
When ordering parts, view the unit from the Exterior.

#10) Vent Latch {S 2-94}

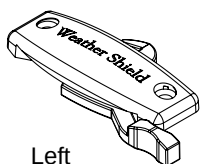


COLOR	PART NUMBER
White	972567
Tan	972568
Cameo	941326

#17) Sash Lock



Right



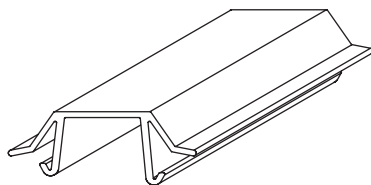
Left

COLOR	RIGHT PART NUMBER	LEFT PART NUMBER
White	941211	941212
Tan	941213	941214
Cameo	941325	941324

NOTE: A Right Lock is used on all one (1) lock units.

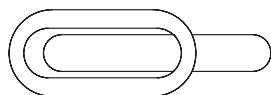
#18) Sash Stop

Extrusion #8364-V



COLOR	2-5/8" PIECE PART NUMBER	14"6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760663	760662	C760662
Tan '02 {E 11-02}	760665	760664	
Tan {S 11-02}	762586-2.625	762603	
Cameo	762339-2.625	762340	

#22) Lock Slot Insert {S 10-94}



COLOR	PART NUMBER
White	982002
Tan	982003
Cameo	941319

Intermediate Sash Stop {S 1-92, E 2-94}



COLOR	PART NUMBER
White	979451
Tan	979452
Cameo	N/A

*** Part may be ordered by specifying Length in Inches.**



Single Hung Tilt Window

Miscellaneous Replacement Parts

When ordering parts, view the unit from the Exterior.

#13) Sash Pivot Pin (Left 92-084; Right 92-085)



Left

Right

LEFT PART NUMBER	RIGHT PART NUMBER
940163	940164

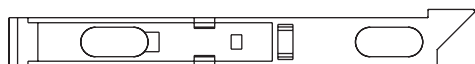
NOTE: Pivot pins are viewed from the exterior.

Pivot pins {11-96} are interchangeable with windows manufactured prior to this date.

#14) Latches



Left

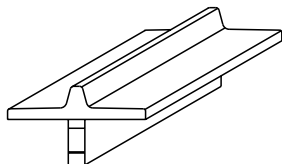


Right

COLOR	LEFT PART NUMBER	RIGHT PART NUMBER
White	980315	980316
Tan	981504	981505
Cameo	941321	941322

NOTE: Latches are viewed from the exterior.

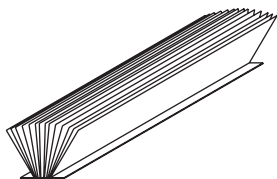
#15) Thumb Button 550172



COLOR	PART NUMBER
White	980317
Tan	980514
Cameo	941323

Pile Weather Strip with Center Fin

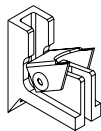
A) 27018758 WHWF



***CONFIGURED
NUMBER
{S 4-02}**

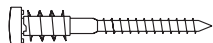
C982041

Knife Point Locking Cam 99-115 {S 3-93}



COLOR	PART NUMBER
White	980791
Black	981872

Jamb Jack II Adjustment Screw



PART NUMBER

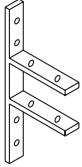
200319

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**



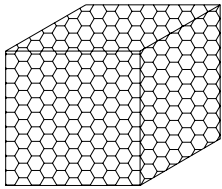
When ordering parts, view the unit from the Exterior.

#11) Universal Meeting Rail Block 550147-U



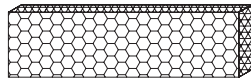
PART NUMBER
980322

Sill Inside Insect Barrier (1" x 11/16" x 1")



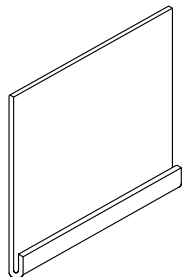
PART NUMBER
981846

Sill Outside Insect Barrier (9/16" x 5/16" x 2")



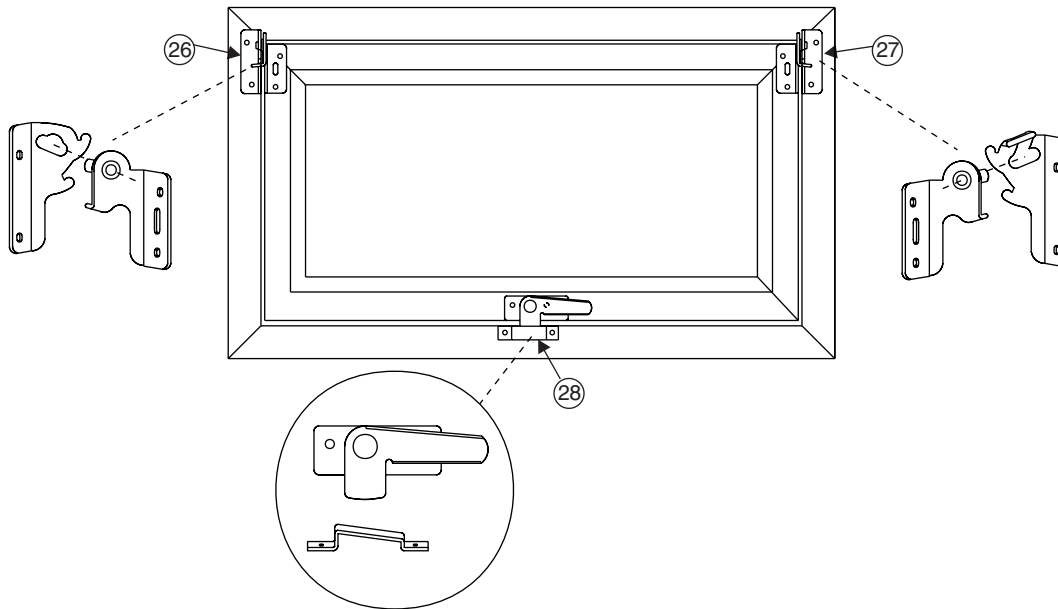
PART NUMBER
981848

Integral Sill Nailing Fin Mulling Gasket {S 5-95}



PART NUMBER
981544

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**

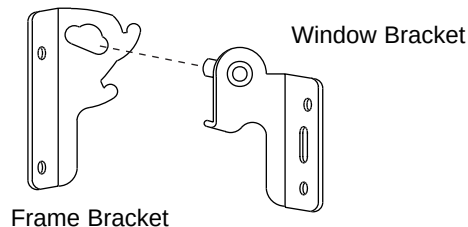


- 26) Left Frame and Window Bracket Page 35
- 27) Right Frame and Window Bracket Page 35
- 28) Lever Latch and Latch Plate Page 35

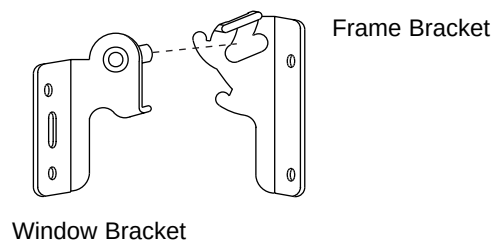
*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**



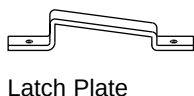
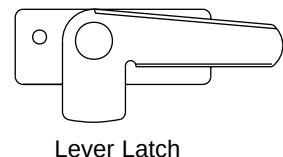
#26) Left Frame Bracket
Left Window Bracket



#27) Right Frame Bracket
Right Window Bracket



#28) Lever Latch
Latch Plate



Hardware Set Single Unit (Includes #26, 27, & 28)

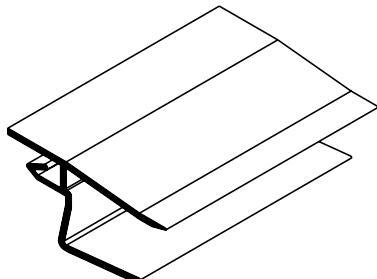
- #26) Left Frame and Left Window Brackets
- #27) Right Frame and Right Window Brackets
- #28) Lever Latch and Latch Plate

COLOR	PART NUMBER
White	972469
Tan	972504
Cameo	941348

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**

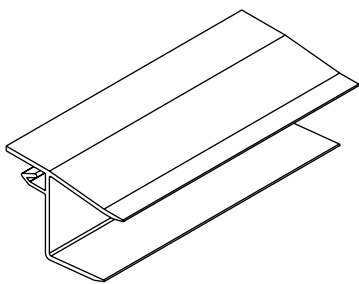


1/2" - 5/8" Jamb Extension/Drywall Return
Extrusion #2157-V



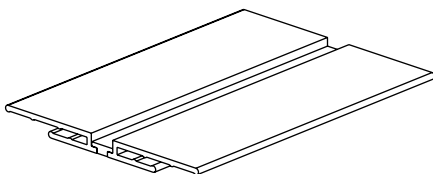
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	762446	C762446
Tan '02 {E 11-02}	762447	
Tan {S 11-02}	762568	
Cameo	762545	

3/4" - 7/8" Jamb Extension/Drywall Return
Extrusion #2330-V



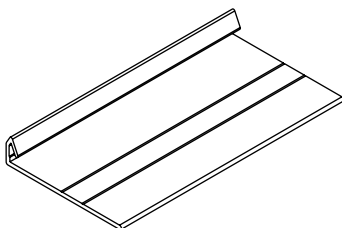
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760642	C760642
Tan '02 {E 11-02}	760643	
Tan {S 11-02}	762498	
Cameo	762307	

Mull Cover Cap {E 10-98}
Extrusion #1016



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760493	C760493
Tan '02 {E 11-02}	760582	
Tan {S 11-02}	N/A	
Cameo	N/A	

Universal Mull Cover
Extrusion #2325

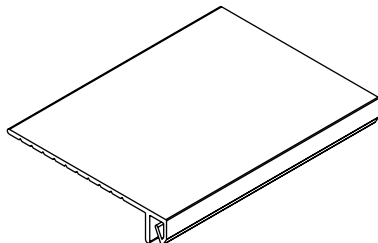


COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760491	C760491
Tan '02 {E 11-02}	760547	
Tan {S 11-02}	762662	
Cameo	762399	

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.

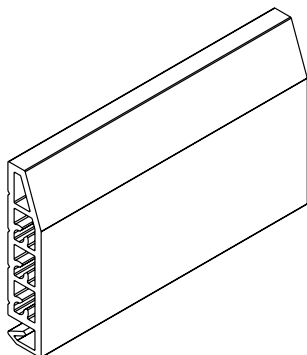


Sill Extender (All Products)
Extrusion #1041-V



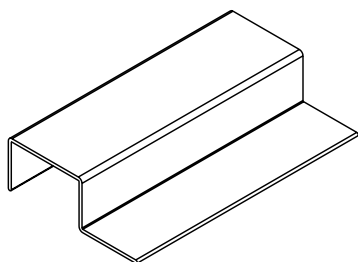
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760672	C760672
Tan '02 {E 11-02}	760673	
Tan {S 11-02}	762489	
Cameo	762346	

Retro Z-Casing (All Products)
Extrusion #1044-V



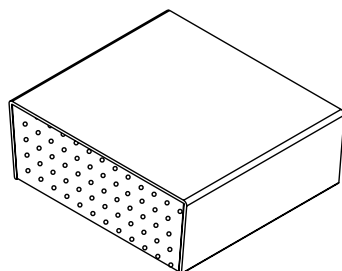
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760702	C760702
Tan '02 {E 11-02}	760703	
Tan {S 11-02}	762613	
Cameo	762347	

VS 3-1/4" Frame Pocket Filler
Extrusion #8348-V



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760666	C760666
Tan '02 {E 11-02}	760667	
Tan {S 11-02}	762634	
Cameo	762369	

Head Expander - Wood Replacement with Foam Filler
Extrusion #8349-V

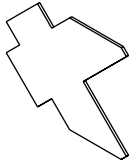


COLOR	CONFIGURED NUMBER {S 4-02}
White	C100370
Tan '02 {E 11-02}	
Tan {S 11-02}	
Cameo	

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.



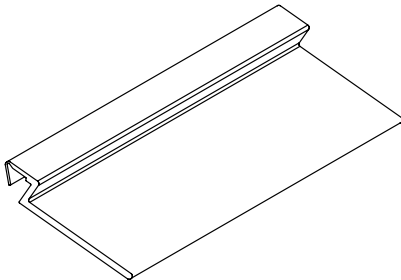
Corner Gusset



PART NUMBER

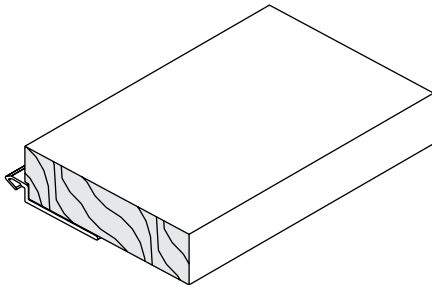
980577

Jamb Extension Clip
Extrusion #1089-V



69" PIECE PART NUMBER	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
761908	761907	C761907

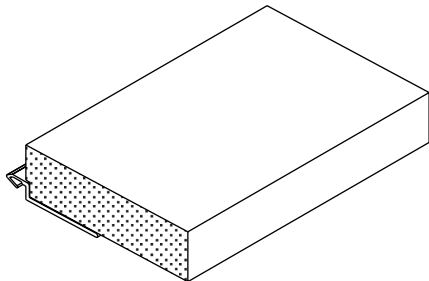
Pine Jamb Extension w/Clip



***CONFIGURED
NUMBER
{S 4-02}**

C1027158

Cellular PVC Jamb Extension w/Clip



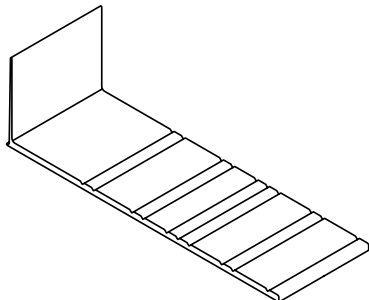
***CONFIGURED
NUMBER
{S 4-02}**

C975954

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**

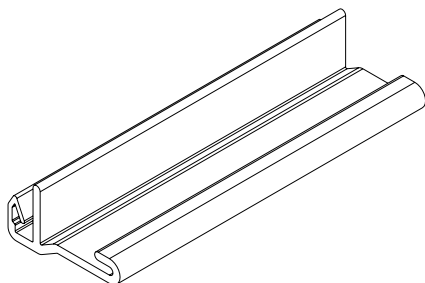


Vinyl Drywall Jamb Extension
Extrusion #1065



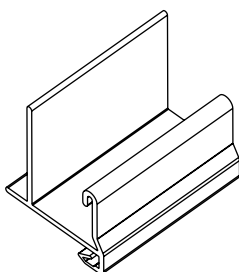
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761861	C761861
Tan	761862	
Cameo	762352	

J-Channel without Nail Fin
Extrusion #1060



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760931	C760931
Tan '02 {E 11-02}	760932	
Tan {S 11-02}	762500	
Cameo	762348	

J-Channel with Nail Fin
Extrusion #1061

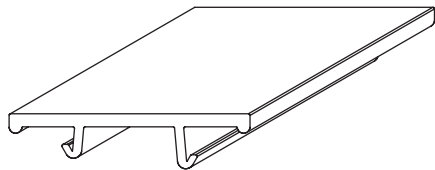


COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760933	C760933
Tan '02 {E 11-02}	760934	
Tan {S 11-02}	762614	
Cameo	762349	

*** Part may be ordered by specifying Rough Opening or Specific Length in Inches.**

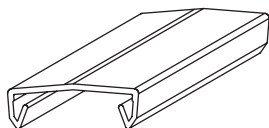


#25) Picture Cavity Cover
Extrusion #8378-V



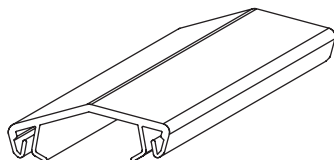
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760804	C760804
Tan '02 {E 11-02}	760805	
Tan {S 11-02}	762665	
Cameo	762410	

9° Bow Mull Cover
Extrusion #2323-V



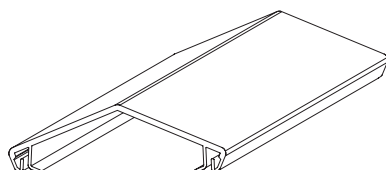
COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	760492	C760492
Tan '02 {E 11-02}	760548	
Tan {S 11-02}	762493	
Cameo	762398	

30° A-Bay Exterior Mull Cover {S 11-98}
Extrusion #1087-V



COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761894	C761894
Tan '02 {E 11-02}	761895	
Tan {S 11-02}	762653	
Cameo	762385	

45° A-Bay Exterior Mull Cover {S 11-98}
Extrusion #1088-V

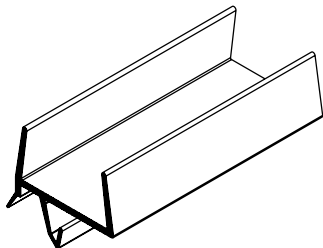


COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761888	C761888
Tan '02 {E 11-02}	761889	
Tan {S 11-02}	762655	
Cameo	762387	

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.

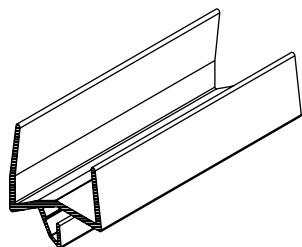


Wide Bow Jamb Return
Extrusion #1048



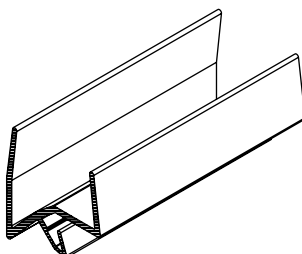
COLOR	72" PIECE PART NUMBER	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761713	761890	C761890
Tan '02 {E 11-02}	761714	761891	
Tan {S 11-02}	762648	762496	
Cameo	762375	762374	

30° A-Bay Interior Jamb Return
Extrusion #1080



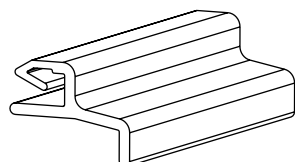
COLOR	72" PIECE PART NUMBER	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761693	761892	C761892
Tan '02 {E 11-02}	761694	761893	
Tan {S 11-02}	762650	762491	
Cameo	762379	762378	

45° A-Bay Interior Jamb Return
Extrusion #1079



COLOR	72" PIECE PART NUMBER	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761644	761882	C761882
Tan '02 {E 11-02}	761645	761883	
Tan {S 11-02}	762649	762490	
Cameo	762377	762376	

11/16" Stucco Adapter
Extrusion #1063-V

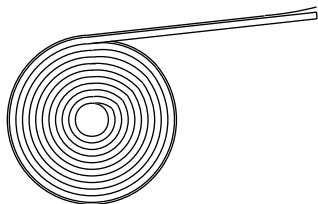


COLOR	14'6" PIECE PART NUMBER	*CONFIGURED NUMBER {S 4-02}
White	761795	C761795
Tan '02 {E 11-02}	761796	
Tan {S 11-02}	762615	
Cameo	762350	

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.

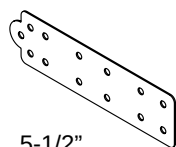


Double Face Glazing Tape (White)
1/16" x 1/4" x 216'

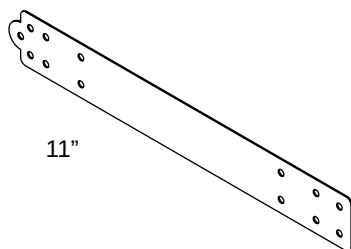


PART NUMBER
973164

Installation Clips



5-1/2"



11"

SIZE	PART NUMBER
5-1/2"	979193
11"	982042

* Part may be ordered by specifying Rough Opening or Specific Length in Inches.