

700 SERIES



FULLY WELDED VINYL CASEMENT WINDOWS

Tempered glass extends lead time.

Rough opening size orders will be cut back ; ¼" width & ½" height

Windows manufactured every ⅛" width & height

Energy Package glass includes: Low-E high performance glass, argon gas, and multi-layered warm edge spacer.

Pricebook released: 9/10/2021

Standard colors (exterior only): bronze (dark brown), cocoa (light brown), almond (beige), terra brown, basic brown, and sandstone.

Custom colors are also available (exterior only).

Interior laminates: melrose cherry, cognac, natural, winchester and dark oak.

Setup charge for custom color: take standard color price and add per order

\$ 476.20

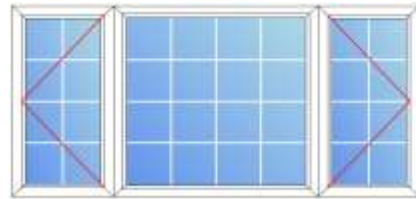
"0" mullion per linear inch	\$	0.37
Factory mulled per mull	\$	42.86
4 9/16" jamb extension per linear foot - white	\$	2.52
6 9/16" jamb extension per linear foot - white	\$	3.78
4 9/16" jamb extension per linear foot - pine wood	\$	6.14
6 9/16" jamb extension per linear foot - pine wood	\$	7.95
Brick mould per linear foot	\$	5.55

TEMPERED GLASS UPCHARGE		
United Inches	Double Pane	Triple Pane
0-60	\$ 102.85	\$ 143.99
61-83	\$ 142.28	\$ 199.19
84-100	\$ 173.15	\$ 284.96
101-120	\$ 276.60	\$ 451.06
121-130	\$ 395.74	\$ 660.43
131-140	\$ 457.45	\$ 789.36
141-150	\$ 625.53	\$ 1,088.51

NOTES

GRID STYLES

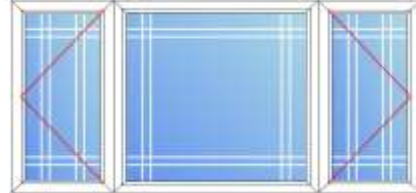
Colonial



Prairie



Double Prairie*



Perimeter



Double Perimeter*



Diamond*



Colonial and prairie grid available as flat narrow, flat wide, contour narrow and contour wide; they may also have SDL. Grid styles marked with asterisks do not come with SDL, may extend the lead time, must be quoted and may not be available with all grid materials and colors. Diamond grid available as flat narrow only with limited color options.

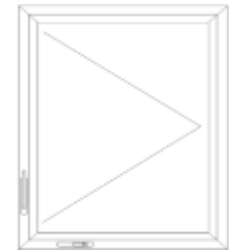
CA700/4700CA - Welded Casement

Width Min/Max - 14 ¼ -36", Height Min/Max - 16-70", UI Max - 96



United Inches	WINDOW				GLASS					
	Eurowhite in/out	Beige in/out	Standard exterior color	Laminate interior	Energy Package	Sun Seal	Tempered	Obscure	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 40	\$ 237.14	\$ 265.60	\$ 150.00	\$ 142.86	\$ 18.29	\$ 50.29	see front page chart	\$ 17.14	\$ 85.00	\$ 220.00
41 - 50	\$ 262.86	\$ 294.40	\$ 150.00	\$ 142.86	\$ 22.86	\$ 54.86		\$ 21.43	\$ 85.00	\$ 220.00
51 - 60	\$ 291.43	\$ 326.40	\$ 150.00	\$ 142.86	\$ 27.43	\$ 59.43		\$ 25.71	\$ 85.00	\$ 220.00
61 - 70	\$ 311.43	\$ 348.80	\$ 150.00	\$ 142.86	\$ 32.00	\$ 64.00		\$ 30.00	\$ 85.00	\$ 220.00
71 - 80	\$ 348.57	\$ 390.40	\$ 150.00	\$ 142.86	\$ 36.57	\$ 68.57		\$ 34.29	\$ 85.00	\$ 220.00
81 - 90	\$ 377.14	\$ 422.40	\$ 150.00	\$ 142.86	\$ 41.14	\$ 73.14		\$ 38.57	\$ 85.00	\$ 220.00
91 - 100	\$ 425.71	\$ 476.80	\$ 150.00	\$ 142.86	\$ 45.71	\$ 77.71		\$ 42.86	\$ 85.00	\$ 220.00

United Inches	GRIDS					OTHER	
	Flat Colonial or Prairie (5/8" or 13/16") GBG*	Contour Colonial or Prairie (11/16") GBG*	Contour Colonial or Prairie (1") GBG*	SDL Colonial or Prairie (price per lite, both sides) **	Upcharges for 2 tone grid - price per UI	Foam Filled Frame & Sash	Frame with Nailing Fin
0 - 40	\$ 19.43	\$ 22.29	\$ 25.06	\$ 16.00		\$ 23.80	\$ 7.00
41 - 50	\$ 24.29	\$ 27.71	\$ 31.34		Flat	\$ 23.80	\$ 7.00
51 - 60	\$ 29.14	\$ 33.86	\$ 37.60		Contour	\$ 23.80	\$ 7.00
61 - 70	\$ 34.00	\$ 39.14	\$ 43.86		SDL	\$ 23.80	\$ 7.00
71 - 80	\$ 38.86	\$ 44.57	\$ 50.11		Laminate**	\$ 23.80	\$ 7.00
81 - 90	\$ 43.71	\$ 49.43	\$ 56.40			\$ 23.80	\$ 7.00
91 - 100	\$ 48.57	\$ 54.29	\$ 62.66			\$ 23.80	\$ 7.00



FOLDING HANDLES	
Euro White	Included
Cocoa/Beige	Included
Matte Bronze	\$ 22.00
Antique Brass	\$ 128.57
Brushed Nickel	\$ 128.57

CA700 includes: exterior foam applied (2 sides), folding crank handle, full screen

* GBG - Grid between glass

** GBG Laminates available 11/16" contour white exterior only

PW710/4710PW- - Welded Casement/Awning Picture

Width Min/Max - 11-113", Height Min/Max - 10-113", UI Max - 140



United Inches	WINDOW				GLASS					
	Eurowhite in/out	Beige in/out	Standard exterior color	Laminate interior	Energy Package	Sun Seal	Tempered	Obscure	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 40	\$ 191.43	\$ 214.40	\$ 150.00	\$ 142.86	\$ 18.29	\$ 50.29	see front page chart	\$ 17.14	\$ 85.00	\$ 220.00
41 - 50	\$ 211.43	\$ 236.80	\$ 150.00	\$ 142.86	\$ 22.86	\$ 54.86		\$ 21.43	\$ 85.00	\$ 220.00
51 - 60	\$ 237.14	\$ 265.60	\$ 150.00	\$ 142.86	\$ 27.43	\$ 59.43		\$ 25.71	\$ 85.00	\$ 220.00
61 - 70	\$ 254.29	\$ 284.80	\$ 150.00	\$ 142.86	\$ 32.00	\$ 64.00		\$ 30.00	\$ 85.00	\$ 220.00
71 - 80	\$ 291.43	\$ 326.40	\$ 150.00	\$ 142.86	\$ 36.57	\$ 68.57		\$ 34.29	\$ 85.00	\$ 220.00
81 - 90	\$ 317.14	\$ 355.20	\$ 150.00	\$ 142.86	\$ 41.14	\$ 73.14		\$ 38.57	\$ 85.00	\$ 220.00
91 - 100	\$ 362.86	\$ 406.40	\$ 150.00	\$ 142.86	\$ 45.71	\$ 77.71		\$ 42.86	\$ 85.00	\$ 220.00
101 - 120	\$ 397.14	\$ 444.80	\$ 150.00	\$ 142.86	\$ 54.86	\$ 86.86		\$ 51.43	\$ 127.44	\$ 262.44
121 - 140	\$ 420.00	\$ 470.40	\$ 150.00	\$ 142.86	\$ 64.00	\$ 96.00		\$ 60.00	n/a	n/a

United Inches	GRIDS					OTHER		
	Flat Colonial or Prairie (5/8" or 13/16") GBG*	Contour Colonial or Prairie (11/16") GBG*	Contour Colonial or Prairie (1") GBG*	SDL Colonial or Prairie (price per lite, both sides) **	Upcharges for 2 tone grid - price per UI	Foam Filled Frame	Frame with Nailing Fin	
0 - 40	\$ 19.43	\$ 22.29	\$ 25.06	\$ 16.00	Flat	\$ 23.80	\$ 7.00	
41 - 50	\$ 24.29	\$ 27.71	\$ 31.34		Contour	\$ 23.80	\$ 7.00	
51 - 60	\$ 29.14	\$ 33.86	\$ 37.60		SDL	\$ 23.80	\$ 7.00	
61 - 70	\$ 34.00	\$ 39.14	\$ 43.86		Laminate**	\$ 23.80	\$ 7.00	
71 - 80	\$ 38.86	\$ 44.57	\$ 50.11			\$ 23.80	\$ 7.00	
81 - 90	\$ 43.71	\$ 49.43	\$ 56.40			\$ 23.80	\$ 7.00	
91 - 100	\$ 48.57	\$ 54.29	\$ 62.66			\$ 23.80	\$ 7.00	
101 - 120	\$ 58.29	\$ 60.00	\$ 75.20			\$ 23.80	\$ 7.00	
121 - 140	\$ 68.00	\$ 73.71	\$ 87.71			\$ 23.80	\$ 7.00	



Units over 120 UI may come with metal spacer

PW710 includes: exterior foam applied (2 sides)

* GBG - Grid between glass

** GBG Laminates available 11/16" contour white exterior only

Triple Strength Glass upcharge	
Additional upcharge for each UI over 130	\$ 4.55

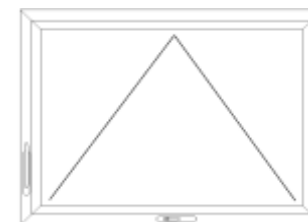
AW750/4750AW - Welded Awning

Width Min/Max - 16 ¾ - 48", Height Min/Max - 14 ½-36", UI Max - 84



United Inches	WINDOW				GLASS					
	Eurowhite in/out	Beige in/out	Standard exterior color	Laminate interior	Energy Package	Sun Seal	Tempered	Obscure	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 40	\$ 291.43	\$ 326.40	\$ 150.00	\$ 142.86	\$ 18.29	\$ 50.29	see front page chart	\$ 17.14	\$ 85.00	\$ 220.00
41 - 50	\$ 306.57	\$ 343.36	\$ 150.00	\$ 142.86	\$ 22.86	\$ 54.86		\$ 21.43	\$ 85.00	\$ 220.00
51 - 60	\$ 319.43	\$ 357.76	\$ 150.00	\$ 142.86	\$ 27.43	\$ 59.43		\$ 25.71	\$ 85.00	\$ 220.00
61 - 70	\$ 353.71	\$ 396.16	\$ 150.00	\$ 142.86	\$ 32.00	\$ 64.00		\$ 30.00	\$ 85.00	\$ 220.00
71 - 80	\$ 404.29	\$ 452.80	\$ 150.00	\$ 142.86	\$ 36.57	\$ 68.57		\$ 34.29	\$ 85.00	\$ 220.00
over 80- add per UI	\$ 5.43	\$ 6.08	\$ 150.00	\$ 142.86	\$ 41.14	\$ 73.14		\$ 36.00	\$ 85.00	\$ 220.00

United Inches	GRIDS					OTHER	
	Flat Colonial or Prairie (5/8" or 13/16") GBG*	Contour Colonial or Prairie (11/16") GBG*	Contour Colonial or Prairie (1") GBG*	SDL Colonial or Prairie (price per lite, both sides) **	Upcharges for 2 tone grid - price per UI	Foam Filled Frame & Sash	Frame with Nailing Fin
0 - 40	\$ 19.43	\$ 22.29	\$ 25.06	\$ 16.00	Flat Contour SDL Laminate**	\$ 23.80	\$ 7.00
41 - 50	\$ 24.29	\$ 27.71	\$ 31.34			\$ 23.80	\$ 7.00
51 - 60	\$ 29.14	\$ 33.86	\$ 37.60			\$ 23.80	\$ 7.00
61 - 70	\$ 34.00	\$ 39.14	\$ 43.86			\$ 23.80	\$ 7.00
71 - 80	\$ 38.86	\$ 44.57	\$ 50.11			\$ 23.80	\$ 7.00
over 80- add per UI	\$ 40.80	\$ 46.51	\$ 52.63			\$ 23.80	\$ 7.00



FOLDING HANDLES	
Euro White	Included
Cocoa/Beige	Included
Matte Bronze	\$ 22.00
Antique Brass	\$ 128.57
Brushed Nickel	\$ 128.57

AW750 includes: exterior foam applied (2 sides), full screen, folding crank handle

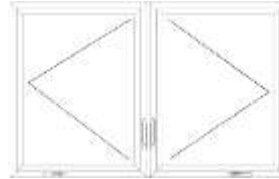
* GBG - Grid between glass

** GBG Laminates available 11/16" contour white exterior only



CA700-2- Welded Replacement Twin Casement

At the time ordering hinging (LL, RR, LR or RL) looking from INSIDE must be specified!



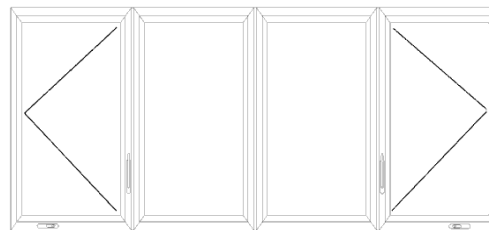
CA700-3- Welded Replacement Triple Casement

At the time ordering hinging (LSR, LLR or other) looking from INSIDE must be specified!



CA700-4- Welded Replacement Quad Casement

At the time ordering hinging (LSSR, LLRR or other) looking from INSIDE must be specified!



For prices please refer to casement CA700 and picture casement CA710 pages. For all mulled casement units with at least 2 operating windows mulling is free of charge.

Welded Vinyl Bay/Bow



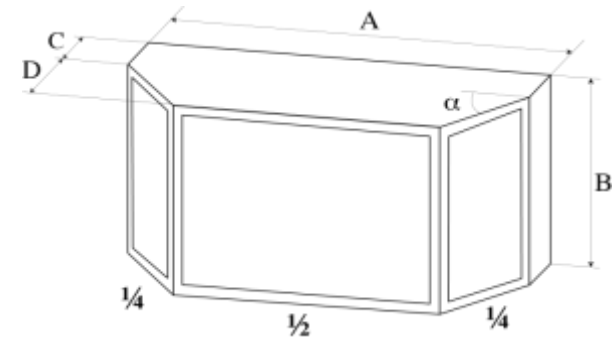
Oak Finished Box	\$ 177.63	Optional Operating Window	\$ 95.06
Box Bay / Bow to 12" Jamb (min. 10")	\$ 169.65	Extended Sill & Ears	\$ 117.45
Box Bay / Bow over 12 inches Jamb	\$ 300.15	Chain System	\$ 81.20
For Additional Window	quote	Edge Banding	\$ 4.53 per linear foot

Bay or Bow includes: 1 ¼" birch jamb, 2" insulated head and seat board, and two operating windows.

** A Roof is Required on Bay & Bow Whenever The Distance Between The Top of The Window and Overhang is More Than 8 Inches.
The Roof Should Extend At Least 2 Inches Beyond The Window sill. Bays & Bows MUST Be Installed With Knee Brackets and Cable System.

Bay windows may be split $\frac{1}{3}$ - $\frac{1}{3}$ - $\frac{1}{3}$ or $\frac{1}{4}$ - $\frac{1}{2}$ - $\frac{1}{4}$

- A - Total Width
- B - Total Height
- C - Jamb Size
- D - Exterior Projection (without jamb size)
- α - Angle (10, 15, 30 or 45 degrees for Bay; 10 or 15 degrees for Bow)



Width, Height, Angle, and Jamb size must always be specified at the time of ordering.

Bay and Bow Windows may be made from casements, double hungs, and picture windows.

Standard hinging: LSR, PW-DH-PW, LSSR, PW-DH-DH-PW

(L/R - Left/Right Casement, S - Stationary (Picture) Window, DH - Double Hung, PW - Picture Window)

Estimated Exterior Projection Chart

30 degree BAY						45 degree BAY					
$\frac{1}{4} - \frac{1}{2} - \frac{1}{4}$			$\frac{1}{3} - \frac{1}{3} - \frac{1}{3}$			$\frac{1}{4} - \frac{1}{2} - \frac{1}{4}$			$\frac{1}{3} - \frac{1}{3} - \frac{1}{3}$		
Width	Ends	Proj.	Width	Ends	Proj.	Width	Ends	Proj.	Width	Ends	Proj.
50	11 3/4	6 1/2	50	16	8 1/2	50	12 1/2	10	50	17 1/2	13 1/2
55	13 1/4	7	55	18	9 1/2	55	14	11	55	19 3/4	15
60	14 1/2	7 3/4	60	19 3/4	10 1/2	60	15 1/2	12	60	21 3/4	16 1/2
65	15 3/4	8 1/2	65	21 1/2	11 1/4	65	17	13	65	24	18
70	17 1/4	9	70	23 1/2	12 1/4	70	18 1/4	14	70	26	19 1/2
75	18 1/2	9 3/4	75	25 1/4	13 1/4	75	19 3/4	15	75	28	20 3/4
80	19 3/4	10 1/2	80	27	14	80	21 1/4	16	80	30	22 1/4
85	21 1/4	11	85	29	15	85	22 3/4	17 1/4	85	32 1/4	24
90	22 1/2	11 3/4	90	30 3/4	15 3/4	90	24 1/4	18 1/2	90	34 1/4	25 1/4
95	23 3/4	12 1/2	95	32 1/2	16 3/4	95	25 3/4	19 1/4	95	36 1/4	26 3/4
100	25 1/4	13 1/4	100	34 1/2	17 3/4	100	27 1/4	20 1/4	100	38 1/2	28 1/4
102 2/4	25 3/4	13 1/2	102 1/2	35 1/4	18 1/4	102 1/2	28	20 3/4	102 1/2	39 1/2	29
105	26 1/2	13 3/4	105	36 1/4	18 3/4	105	28 1/2	21 1/2	105	40 1/2	29 1/2
107 2/4	27 1/4	14 1/4	107 1/2	37 1/4	19	107 1/2	29 1/4	22	107 1/2	41 1/2	30 1/2
110	27 3/4	14 1/2	110	38	19 3/4	110	30	22 1/2	110	42 1/2	31 1/4
112 2/4	28 1/2	15	112 1/2	39	20 1/4	112 1/2	30 3/4	23	112 1/2	43 1/2	32
115	29 1/4	15 1/4	115	40	20 3/4	115	31 1/2	23 1/2	115	44 1/2	32 3/4
117 2/4	30	15 3/4	117 1/2	40 3/4	21	117 1/2	32 1/4	24	117 1/2	45 3/4	33 1/2
120	30 1/2	15 3/4	120	41 3/4	21 1/2	120	33	24 1/2	120	46 3/4	34
122 2/4	31 1/4	16 1/4	122 1/2	42 3/4	22	122 1/2	33 3/4	25	122 1/2	47 3/4	35
125	32	16 1/2	125	43 1/2	22 1/4	125	34 1/2	25 1/2	125	48 3/4	35 1/2
127 2/4	32 1/2	16 3/4	127 1/2	44 1/2	22 3/4	127 1/2	35 1/4	26	127 1/2	49 3/4	36 1/4
130	33 1/4	17	130	45 1/2	23 1/4	130	36	26 1/2	130	50 3/4	37
132 2/4	34	17 1/2	132 1/2	46 1/4	23 1/2	132 1/2	36 3/4	27 1/4	132 1/2	51 3/4	37 3/4
135	34 1/2	17 3/4	135	47 1/4	24	135	37 1/2	27 1/2	135	53	38 1/2
137 2/4	35 1/4	18	137 1/2	48 1/4	24 1/2	137 1/2	38 1/4	28	137 1/2	54	39 1/4
140	36	18 1/2	140	49	25	140	38 3/4	28 1/2	140	55	40
142 2/4	36 1/2	18 3/4	142 1/2	50	25 1/2	142 1/2	39 1/2	29	142 1/2	56	40 1/2
144	37	19	144	50 1/2	25 3/4	144	40	29 1/2	144	56 1/2	41

over 50" - stationary windows only

Estimated Exterior Projection Chart

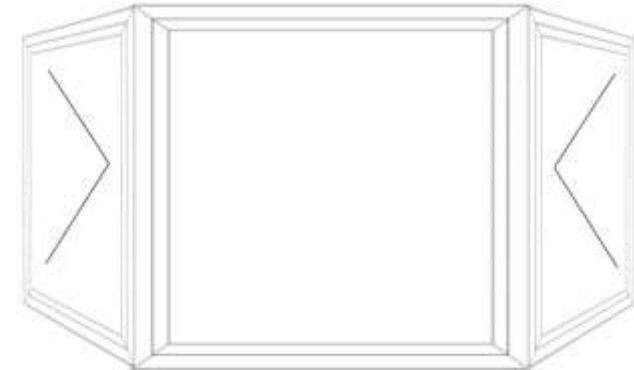
10 degree BAY						Number of lites	Width	Projection	Projection			
$\frac{1}{4}$ - $\frac{1}{2}$ - $\frac{1}{4}$			$\frac{1}{3}$ - $\frac{1}{3}$ - $\frac{1}{3}$					10 degree	15 degree			
Width	Ends	Proj.	Width	Ends	Proj.	3 Lite Bow	57	3 1/4	4 3/4			
57	13 1/4	2 1/2	43	13 1/4	2 1/2		67	4	5 3/4			
68 1/2	16 1/4	3	51 1/2	16	3		69	4	6			
80	19 1/4	3 1/2	60	19	3 1/2		80	4 3/4	7			
91 1/2	22	4	68 1/2	21 7/9	4	4 Lite Bow	65	5 1/4	8			
103	25	4 1/2	77	24 7/9	4 1/2		75	6 1/4	7 1/2			
115	27 3/4	4 3/4	85 1/2	27 1/2	5		90	7 1/2	11 1/2			
125	30 1/4	5 1/2	94	30 2/7	5 1/2		92	7 3/4	11 3/4			
137	33 1/2	6	102 1/2	33 2/7	6		93	7 3/4	11 3/4			
			111	36	6 1/2		94	7 3/4	12			
			119	38 1/2	7		100	8 1/2	12 3/4			
			128	42	7 1/2		115	9 3/4	14 3/4			
			137	44 7/9	8	5 Lite Bow	92	9 1/4	14 1/4			
							100	10 1/4	15 1/2			
							105	10 3/4	16 1/2			
							110	11 1/4	17 1/4			
							115	11 3/4	18			
							120	12 1/4	18 3/4			
							130	13 1/4	20 1/2			
							140	14 1/2	22			
						144	14 3/4	22 3/4	6 Lite Bow	92	11 3/4	18 1/4
						100	12 3/4	20		106	13 1/2	21 1/4
						113	14 1/2	22 1/2		115	14 3/4	23
						117	15	23 1/2		125	16 1/4	25
						135	17 1/2	27 1/4		140	18 1/4	28 1/4
						140	18 1/4	28 1/4		144	18 3/4	29

Welded Vinyl Bay/Bow 3 Lite
Width Min/Max - 46-146 1/2", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom exterior color	Beige	Laminate Interior	Projection over 24"
	Opening Height								
	24-45	45-58	59-72	73-75					
42 - 60	\$ 1,818.93	\$ 1,991.68	\$ 2,216.69	\$ 2,389.44	\$ 522.00	Take standard exterior color and add 1-time setup fee	Add 12% to base price	\$ 435.00	\$ 83.52
61 - 72	\$ 2,009.10	\$ 2,103.46	\$ 2,347.34	\$ 2,597.03	\$ 522.00			\$ 435.00	\$ 99.18
73 - 84	\$ 2,087.49	\$ 2,295.08	\$ 2,675.42	\$ 2,909.14	\$ 522.00			\$ 435.00	\$ 99.18
85 - 96	\$ 2,318.31	\$ 2,485.25	\$ 2,804.62	\$ 3,073.18	\$ 522.00			\$ 435.00	\$ 99.18
97 - 108	\$ 3,013.66	\$ 3,247.38	\$ 3,659.66	\$ 3,867.25	\$ 522.00			\$ 435.00	\$ 120.06
109 - 120	\$ 3,264.48	\$ 3,549.01	\$ 3,930.80	\$ 4,065.81	\$ 522.00			\$ 435.00	\$ 120.06
121 - 132	\$ 3,360.29	\$ 3,739.18	\$ 4,120.97	\$ 4,406.95	\$ 522.00			\$ 504.60	\$ 151.38
133 - 144	\$ 3,613.53	\$ 3,992.44	\$ 4,375.68	\$ 4,666.02	\$ 522.00	\$ 483.31	\$ 504.60	\$ 151.38	

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered	XR-9 - Triple Pane Glass + Argon
42 - 60	\$ 95.70	\$ 193.14	\$ 261.01	\$ 258.83
61 - 72	\$ 114.84	\$ 212.28	\$ 313.21	\$ 258.83
73 - 84	\$ 133.98	\$ 231.42	\$ 365.41	\$ 258.83
85 - 96	\$ 153.12	\$ 250.56	\$ 417.61	\$ 258.83
97 - 108	\$ 172.26	\$ 269.70	\$ 469.81	\$ 258.83
109 - 120	\$ 208.81	\$ 306.25	\$ 569.46	\$ 258.83
121 - 132	\$ 229.69	\$ 327.13	\$ 626.41	\$ 258.83
133 - 144	\$ 287.10	\$ 384.54	\$ 783.01	\$ 258.83



Opening Width	GRIDS - PRICE PER WHOLE BAY				
	Flat Colonial or Prairie (5/8" or 13/16")	Contour Colonial or Prairie 11/16"	Contour Colonial or Prairie 1"	Colonial SDL, Flat Inside both sides per lite	Colonial SDL, Contour Inside both sides per lite
42 - 60	\$ 87.00	\$ 104.40	\$ 112.24	\$ 16.24	\$ 24.36
61 - 72	\$ 104.40	\$ 121.80	\$ 134.69	\$ 16.24	\$ 24.36
73 - 84	\$ 121.80	\$ 139.20	\$ 157.13	\$ 16.24	\$ 24.36
85 - 96	\$ 139.20	\$ 156.60	\$ 179.58	\$ 16.24	\$ 24.36
97 - 108	\$ 156.60	\$ 174.00	\$ 202.03	\$ 16.24	\$ 24.36
109 - 120	\$ 189.81	\$ 207.21	\$ 244.86	\$ 16.24	\$ 24.36
121 - 132	\$ 208.80	\$ 226.20	\$ 269.35	\$ 16.24	\$ 24.36
133 - 144	\$ 261.00	\$ 278.40	\$ 336.69	\$ 8.12	\$ 24.36

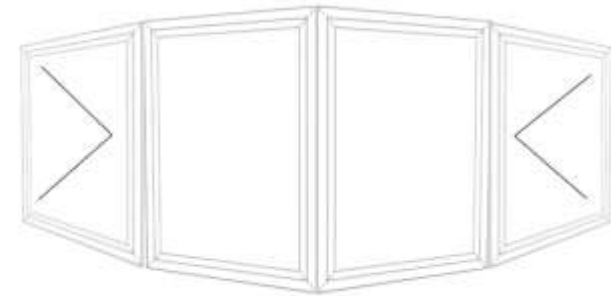
Welded Vinyl Bow 4 Lite

Width Min/Max - 59-146 ½", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom exterior color	Beige	Laminate Interior	Projection over 24"
	Opening Height								
	24-45	45-58	59-72	73-75					
59 - 84	\$ 2,200.40	\$ 2,434.12	\$ 2,788.33	\$ 3,022.05	\$ 696.00	Take standard exterior color and add 1-time setup fee	Add 12% to base price	\$ 667.00	\$ 99.18
85 - 96	\$ 2,431.21	\$ 2,598.16	\$ 2,917.53	\$ 3,186.09	\$ 696.00			\$ 667.00	\$ 99.18
97 - 108	\$ 3,126.57	\$ 3,360.29	\$ 3,772.57	\$ 3,980.16	\$ 696.00			\$ 667.00	\$ 120.06
109 - 120	\$ 3,264.48	\$ 3,549.01	\$ 3,930.80	\$ 4,065.81	\$ 696.00			\$ 667.00	\$ 120.06
121 - 132	\$ 3,360.29	\$ 3,739.18	\$ 4,120.97	\$ 4,406.95	\$ 696.00			\$ 672.80	\$ 151.38
133 - 144	\$ 3,613.53	\$ 3,992.42	\$ 4,375.66	\$ 4,666.00	\$ 696.00			\$ 483.31	\$ 672.80

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered	XR-9 - Triple Pane Glass + Argon
59 - 84	\$ 146.17	\$ 276.09	\$ 398.62	\$ 345.10
85 - 96	\$ 167.05	\$ 296.97	\$ 455.57	\$ 345.10
97 - 108	\$ 187.93	\$ 317.85	\$ 512.51	\$ 345.10
109 - 120	\$ 208.81	\$ 338.73	\$ 569.46	\$ 345.10
121 - 132	\$ 229.69	\$ 359.61	\$ 626.41	\$ 345.10
133 - 144	\$ 287.10	\$ 417.02	\$ 783.01	\$ 345.10



Opening Width	GRIDS - PRICE PER WHOLE BAY				
	Flat Colonial or Prairie (5/8" or 13/16")	Contour Colonial or Prairie 11/16"	Contour Colonial or Prairie 1"	Colonial SDL, Flat Inside both sides per lite	SDL, Contour Inside both sides per lite
59 - 84	\$ 132.88	\$ 156.08	\$ 171.41	\$ 16.24	\$ 24.36
85 - 96	\$ 151.84	\$ 175.04	\$ 195.88	\$ 16.24	\$ 24.36
97 - 108	\$ 170.84	\$ 194.04	\$ 220.38	\$ 16.24	\$ 24.36
109 - 120	\$ 189.81	\$ 213.01	\$ 244.85	\$ 16.24	\$ 24.36
121 - 132	\$ 208.80	\$ 232.00	\$ 269.35	\$ 16.24	\$ 24.36
133 - 144	\$ 261.00	\$ 284.20	\$ 336.69	\$ 16.24	\$ 24.36

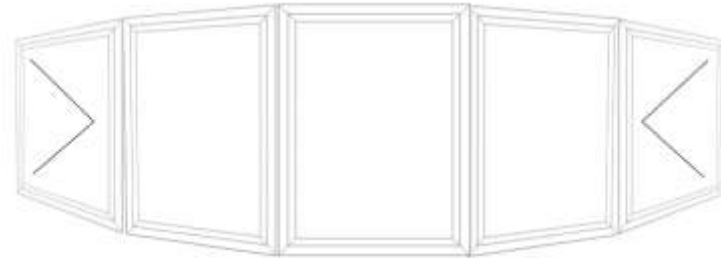
Welded Vinyl Bow 5 Lite

Width Min/Max - 84-146 ½", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom exterior color	Beige	Laminate Interior	Projection over 24"
	Opening Height								
	24-45	45-58	59-72	73-75					
84 - 96	\$ 2,566.87	\$ 2,905.11	\$ 3,250.61	\$ 3,519.17	\$ 870.00	Take standard exterior color and add 1-time setup fee	Add 12% to base price	\$ 725.00	\$ 99.18
97 - 108	\$ 3,191.09	\$ 3,424.81	\$ 3,837.09	\$ 4,044.68	\$ 870.00			\$ 725.00	\$ 120.06
109 - 120	\$ 3,329.00	\$ 3,613.53	\$ 3,995.32	\$ 4,130.33	\$ 870.00			\$ 725.00	\$ 120.06
121 - 132	\$ 3,424.81	\$ 3,803.70	\$ 4,185.49	\$ 4,471.47	\$ 870.00			\$ 841.00	\$ 151.38
133 - 144	\$ 3,613.53	\$ 3,992.42	\$ 4,375.66	\$ 4,666.00	\$ 870.00			\$ 483.31	\$ 841.00

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered	XR-9 - Triple Pane Glass + Argon
84 - 96	\$ 191.40	\$ 353.80	\$ 522.01	\$ 431.38
97 - 108	\$ 215.33	\$ 377.73	\$ 587.26	\$ 431.38
109 - 120	\$ 239.25	\$ 401.65	\$ 652.51	\$ 431.38
121 - 132	\$ 263.18	\$ 425.58	\$ 717.76	\$ 431.38
133 - 144	\$ 287.10	\$ 449.50	\$ 783.01	\$ 431.38



Opening Width	GRIDS - PRICE PER WHOLE BAY				
	Flat Colonial or Prairie (5/8" or 13/16")	Contour Colonial or Prairie 11/16"	Contour Colonial or Prairie 1"	SDL, Flat Inside both sides per lite	SDL, Contour Inside both sides per lite
84 - 96	\$ 174.00	\$ 203.00	\$ 224.46	\$ 16.24	\$ 24.36
97 - 108	\$ 195.75	\$ 224.75	\$ 252.52	\$ 16.24	\$ 24.36
109 - 120	\$ 217.50	\$ 246.50	\$ 280.58	\$ 16.24	\$ 24.36
121 - 132	\$ 239.25	\$ 268.25	\$ 308.63	\$ 16.24	\$ 24.36
133 - 144	\$ 261.00	\$ 290.00	\$ 336.69	\$ 16.24	\$ 24.36

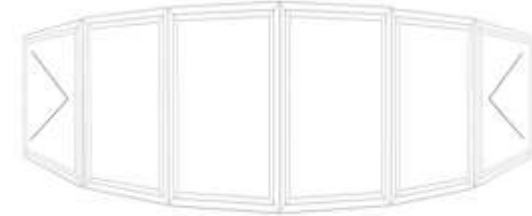
Welded Vinyl Bow 6 Lite

Width Min/Max - 97-146 ½", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom exterior color	Beige	Laminate Interior	Projection over 24"
	Opening Height								
	24-45	45-58	59-72	73-75					
97 - 108	\$ 3,191.09	\$ 3,424.81	\$ 3,837.09	\$ 4,044.68	\$ 1,044.00	1-time setup fee	Add 12% to base price	\$ 870.00	\$ 120.06
109 - 120	\$ 3,329.00	\$ 3,613.53	\$ 3,995.32	\$ 4,130.33	\$ 1,044.00			\$ 870.00	\$ 120.06
121 - 132	\$ 3,806.93	\$ 4,181.46	\$ 4,582.12	\$ 4,857.94	\$ 1,044.00			\$ 1,009.20	\$ 151.38
133 - 144	\$ 4,732.06	\$ 5,204.15	\$ 5,681.46	\$ 5,013.27	\$ 1,044.00			\$ 1,009.20	\$ 151.38

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered	XR-9 - Triple Pane Glass + Argon
97 - 108	\$ 215.33	\$ 410.21	\$ 587.26	\$ 517.65
109 - 120	\$ 239.25	\$ 434.13	\$ 652.51	\$ 517.65
121 - 132	\$ 300.77	\$ 495.65	\$ 820.27	\$ 517.65
133 - 144	\$ 310.07	\$ 504.95	\$ 845.64	\$ 517.65



Opening Width	GRIDS - PRICE PER WHOLE BAY				
	Flat Colonial or Prairie (5/8" or 13/16")	Contour Colonial or Prairie 11/16"	Contour Colonial or Prairie 1"	SDL, Flat Inside both sides per lite	SDL, Contour Inside both sides per lite
97 - 108	\$ 195.75	\$ 230.55	\$ 252.52	\$ 16.24	\$ 24.36
109 - 120	\$ 217.50	\$ 252.30	\$ 280.58	\$ 16.24	\$ 24.36
121 - 132	\$ 273.41	\$ 308.21	\$ 352.70	\$ 16.24	\$ 24.36
133 - 144	\$ 281.88	\$ 316.68	\$ 363.63	\$ 16.24	\$ 24.36