

800 S E R I E S

Enviro - Star DeLuxe



FULLY WELDED REPLACEMENT VINYL WINDOWS

Interior laminated windows will not have vent latches.

Tempered glass extends lead time.

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

Windows manufactured every 1/8" width & height

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

Pricebook released: 3/11/21

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

Custom colors are also available (exterior only). Interior laminates include: melrose cherry, cognac, natural, winchester and dark oak.

Setup charge for custom color: take standard color price and add per order \$ 476.20

Bronze, terra brown, basic bronze and sandstone require 2-tone screen upcharge where applicable.

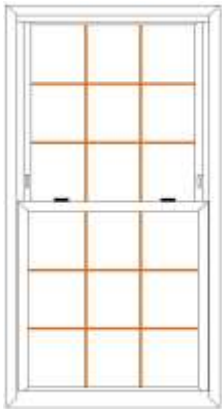
2-tone screen upcharge	\$ 46.00
"0" mullion per linear inch	\$ 0.37
Factory mulled per mull	\$ 42.86
4 9/16" jamb extension per linear foot - prime white	\$ 2.52
6 9/16" jamb extension per linear foot - prime white	\$ 3.78
4 9/16" jamb extension per linear foot - pine wood	\$ 6.14
6 9/16" jamb extension 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

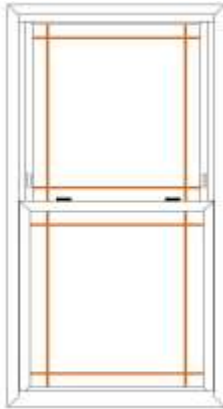
NOTES

GRID STYLES

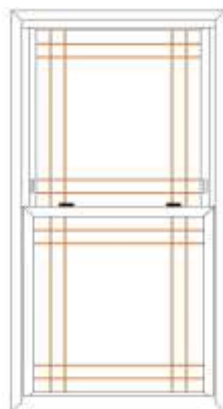
Colonial



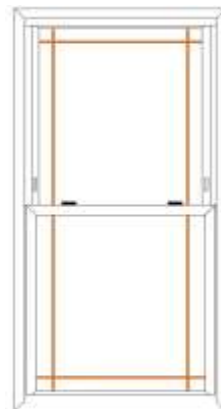
Prairie



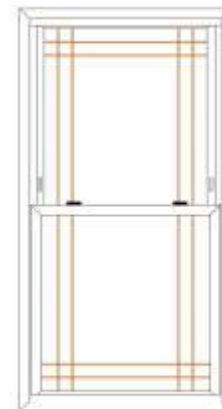
Double Prairie*



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 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.

DH800dx - Welded Replacement Double Hung Enviro-Star DeLuxe

Width Min/Max - 14 ½-52", Height Min/Max - 24-85", UI Max - 130



United Inches	WINDOW			GLASS					
	EUROWHITE	Laminate Interior	Standard exterior color (full screen included)	Energy Package	Sun Seal	Tempered Energy Package	Obscure Energy Package	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 60	\$ 362.86	\$ 142.86	\$ 165.71	<i>included</i>	\$ 32.00	Please see front page price chart	\$ 25.71	\$ 85.00	\$ 220.00
61 - 87	\$ 402.37	\$ 142.86	\$ 165.71		\$ 32.00		\$ 35.57	\$ 85.00	\$ 220.00
88 - 101	\$ 422.03	\$ 142.86	\$ 165.71		\$ 32.00		\$ 43.29	\$ 85.00	\$ 220.00
over 101- add per UI	\$ 4.77	\$ 165.71	\$ 187.14		\$ 32.00		\$ 0.44	\$ 85.00	\$ 220.00

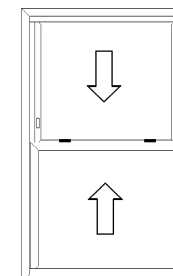
United Inches	GRID (price per whole window)							OTHER			
	Flat Colonial or Prairie (5/8" or 13/16") GBG*	Contour Colonial or Prairie (11/16") GBG*	Contour Colonial or Prairie (1") GBG*	SDL Colonial or Prairie (price per lite, both sides) **	Upcharges for 2 tone grid - price per UI		Full screen	Locking screen	Foam filled frame & sash	Brushed Nickel or Antique Brass hardware	
0 - 60	\$ 29.14	\$ 34.86	\$ 38.00	\$ 16.00	Flat	\$ 0.23	\$ 11.43	<i>included</i>	<i>included</i>	\$ 65.00	
61 - 87	\$ 40.31	\$ 46.03	\$ 52.29		Contour	\$ 0.26	\$ 15.71			\$ 65.00	
88 - 101	\$ 49.06	\$ 54.77	\$ 62.86		SDL	\$ 0.31	\$ 18.57			\$ 65.00	
over 101- add per UI	\$ 0.57	\$ 0.57	\$ 0.74		Laminate****	\$ 0.31	\$ 22.86			\$ 65.00	

DH800 DeLuxe includes: Energy Package glass, foam filled insulated extrusions, exterior foam applied (4 sides), double cam locks over 24" and handles over 36" width, dual vent latches*, half locking screen, expander & sill angle, reinforced lock rail, magnetic seal**

Oriel/cottage \$ 42.86

Factory mullid \$ 42.86

Matte Bronze hardware \$ 22.00



* GBG - Grid between glass

** SDL grid is not available with triple pane glass

*** Interior laminated windows will not have vent latches

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

SL820dx - Welded Replacement 2-lite Slider Enviro-Star DeLuxe

Width Min/Max - 23-113, Height Min/Max - 15-67, UI Max - 132



United Inches	WINDOW			GLASS					
	EUROWHITE	Laminate Interior	Standard exterior color (full screen included)	Energy Package	Sun Seal	Tempered Energy Package	Obscure Energy Package	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 60	\$ 345.71	\$ 142.86	\$ 165.71	<i>included</i>	\$ 32.00	Please see front page price chart	\$ 25.71	\$ 85.00	\$ 220.00
61 - 83	\$ 394.29	\$ 142.86	\$ 165.71		\$ 32.00		\$ 35.57	\$ 85.00	\$ 220.00
84 - 101	\$ 417.14	\$ 142.86	\$ 165.71		\$ 32.00		\$ 43.29	\$ 85.00	\$ 220.00
over 101 - add per UI	\$ 5.09	\$ 165.71	\$ 187.14		\$ 32.00		\$ 0.44	\$ 85.00	\$ 220.00

United Inches	GRID (price per whole window)							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		Full screen	Foam filled frame & sash	Brushed Nickel or Antique Brass hardware	
0 - 60	\$ 29.14	\$ 34.86	\$ 38.00	\$ 16.00	Flat	\$ 0.23	\$ 11.43	<i>included</i>	\$ 65.00	
61 - 83	\$ 40.31	\$ 46.03	\$ 52.29		Contour	\$ 0.26	\$ 15.71		\$ 65.00	
88 - 101	\$ 49.06	\$ 54.77	\$ 62.86		SDL	\$ 0.31	\$ 18.57		\$ 65.00	
over 101- add per UI	\$ 0.57	\$ 0.57	\$ 0.74		Laminate	\$ 0.31	\$ 22.86		\$ 65.00	

SL820 DeLuxe includes: Energy Package glass, foam filled insulated extrusions, exterior foam applied (2 sides), double cam locks over 24" and handles over 36" height, half screen, expander & sill angle, reinforced locking rail

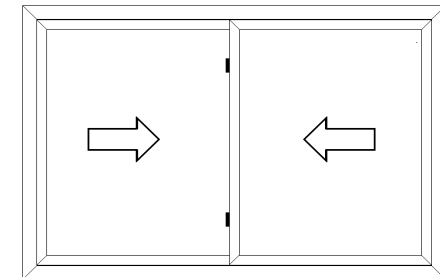
* GBG - Grid between glass

** SDL grid is not available with triple pane glass

*** Interior laminated windows will not have vent latches

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

Matte Bronze hardware \$ 22.00
EzSlide (per ft width \$ 10.00



SL825dx - Welded Replacement 3-lite Slider Enviro-Star DeLuxe

For ratio ¼ - ½ - ¾: Width Min/Max - 42-113", Height Min/Max - 15-67", UI Max - 160

For ratio ⅓ - ⅔ - 1: Width Min/Max - 37-113", Height Min/Max - 15-67", UI Max - 160



United Inches	WINDOW				GLASS				
	EUROWHITE	Laminate Interior	Standard exterior color	Energy Package	Sun Seal	Tempered Energy Package	Obscure Energy Package	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 83	\$ 468.57	\$ 182.86	\$ 165.71	included	\$ 32.00	Please see front page price chart	\$ 35.57	\$ 125.00	\$ 320.00
84 - 101	\$ 502.86	\$ 182.86	\$ 165.71		\$ 32.00		\$ 43.29	\$ 125.00	\$ 320.00
over 101- add per UI	\$ 5.43	\$ 200.00	\$ 187.14		\$ 32.00		\$ 0.44	\$ 125.00	\$ 320.00

United Inches	GRID (price per 1 sash)						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		Full screen	Foam filled frame & sash	Brushed Nickel or Antique Brass hardware
0 - 83	\$ 23.71	\$ 27.27	\$ 30.83	\$ 16.00	Flat	\$ 0.23	\$ 15.71	<i>included</i>	\$ 97.50
84 - 101	\$ 28.86	\$ 33.19	\$ 37.51		Contour	\$ 0.26	\$ 18.57		\$ 97.50
over 101- add per UI	\$ 34.29	\$ 39.43	\$ 44.57		SDL/Laminate****	\$ 0.31	\$ 22.86		\$ 97.50

SL825 DeLuxe includes: exterior foam applied (2 sides), double cam locks over 24" and handles over 36" height, dual vent latches*, two half screens, expander & sill angle, reinforced locking rail**

* GBG - Grid between glass

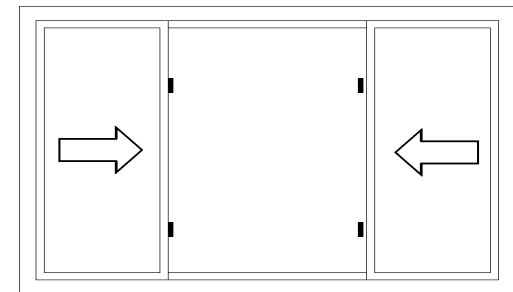
** SDL grid is not available with triple pane glass

*** Interior laminated windows will not have vent latches

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

Matte Bronze hardware \$ 33.00

EzSlide (per ft width) \$ 10.00



PW810 - Welded Replacement Picture Window Enviro-Star DeLuxe

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



United Inches	WINDOW			GLASS					
	EUROWHITE	Laminate Interior	Standard exterior color	Energy Package	Sun Seal	Tempered Energy Package	Obscure Energy Package	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 60	\$ 242.86	\$ 142.86	\$ 150.00	included	\$ 32.00		\$ 25.71	\$ 85.00	\$ 220.00
61 - 83	\$ 320.00	\$ 142.86	\$ 150.00		\$ 32.00	Please see front page price chart	\$ 35.57	\$ 85.00	\$ 220.00
84 - 101	\$ 382.86	\$ 142.86	\$ 150.00		\$ 32.00		\$ 43.29	\$ 85.00	\$ 220.00
over 101- add per UI	\$ 4.14	\$ 165.71	\$ 171.43		\$ 32.00		\$ 0.44	\$ 127.44	\$ 262.44

United Inches	GRID (price per whole window)					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	
0 - 60	\$ 29.14	\$ 34.86	\$ 38.00		Flat \$ 0.23	included	
61 - 83	\$ 40.31	\$ 46.03	\$ 52.29	\$ 16.00	Contour \$ 0.26		
88 - 101	\$ 49.06	\$ 54.77	\$ 62.86		SDL \$ 0.31		
over 101- add per UI	\$ 0.57	\$ 0.57	\$ 0.74		Laminate*** \$ 0.31		

PW810 DeLuxe includes: Energy Package glass, foam filled insulated extrusions, exterior foam applied (4 sides), expander & sill angle

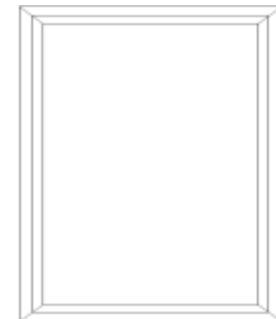
Triple Strength Glass upcharge	
Additional upcharge for each UI over 130	\$ 4.55

* GBG - Grid between glass

** SDL grid is not available with triple pane glass

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

Units over 120 UI may come with metal spacer



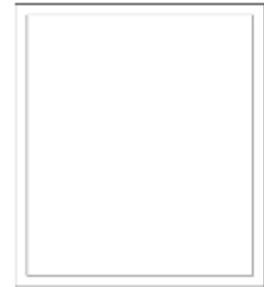
DL850 - Welded Replacement Deadlite

Width Min/Max - 10-60", Height Min/Max - 10-66", UI Max - 125



WINDOW		
Eurowhite	Laminate Interior	Standard exterior color
\$ 1.20 per UI****	\$ 90.00	\$ 85.71

United Inches	GLASS					
	Energy Package	Sun Seal	Tempered	Obscure	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 60	\$ 27.43	\$ 32.00	Please see front page price chart	\$ 25.71	\$ 85.00	\$ 220.00
61 - 83	\$ 37.94	\$ 32.00		\$ 35.57	\$ 85.00	\$ 220.00
89 - 101	\$ 46.17	\$ 32.00		\$ 43.29	\$ 85.00	\$ 220.00
over 101- add per UI	\$ 0.63	\$ 32.00		\$ 0.43	\$ 85.00	\$ 220.00



United Inches	GRID (price per whole window)						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
0 - 60	\$ 29.14	\$ 34.86	\$ 38.00	\$ 16.00	Flat	\$ 0.23	\$ 23.80
61 - 83	\$ 40.31	\$ 46.03	\$ 52.29		Contour	\$ 0.26	\$ 23.80
88 - 101	\$ 49.06	\$ 54.77	\$ 62.86		SDL	\$ 0.31	\$ 23.80
over 101- add per UI	\$ 0.57	\$ 0.57	\$ 0.74		Laminate***	\$ 0.31	\$ 23.80

DL850 includes: sash vinyl frame (1 1/8") with no locks/handles

* GBG - Grid between glass

**** minimum price is \$45.00 net

** SDL grid is not available with triple pane glass

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

BH870dx - Welded Replacement Basement Hopper - Enviro Star DeLuxe

Width Min/Max - 14-36", Height Min/Max - 13-24", UI Max - 60 UI



United Inches	WINDOW			GLASS					
	EUROWHITE	Laminate Interior	Standard exterior color	Energy Package	Sun Seal	Tempered	Obscure	XR-9 - Triple Pane Glass + Argon	XR-10 - Triple Pane Glass + Krypton
0 - 40	\$ 222.86	\$ 142.86	\$ 150.00	included	\$ 32.00	Please see front page price chart	\$ 25.71	\$ 85.00	\$ 220.00
41 - 55	\$ 246.86	\$ 142.86	\$ 150.00		\$ 32.00		\$ 35.57	\$ 85.00	\$ 220.00

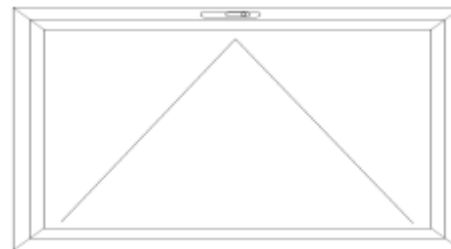
United Inches	GRID				Upcharges for standard/custom color grid - price per UI				OTHER
	Flat Colonial or Prairie (5/8" or 13/16") GBG*	Contour Colonial or Prairie (11/16") GBG*	Contour Colonial or Prairie (1") GBG*	SDL Colonial or Prairie (price per one lite, both sides) **	Flat	Contour	SDL	Laminate***	Foam filled frame & sash
0 - 40	\$ 19.43	\$ 22.24	\$ 25.06	\$ 16.00 (flat inside)	\$ 0.23	\$ 0.26	\$ 0.31	\$ 0.31	INCLUDED
41 - 55	\$ 24.29	\$ 27.81	\$ 31.34	\$ 24.00 (contour inside)					

BH870 DeLuxe includes: exterior foam applied (2 sides), full screen, expander & sill angle

* GBG - Grid between glass

** SDL grid is not available with triple pane glass

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





Welded Vinyl Bay/Bow

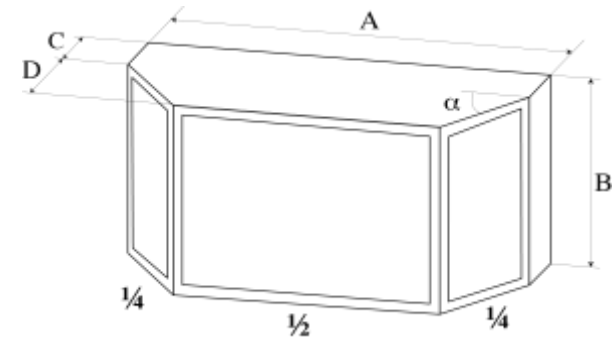
Oak Finished Box	\$ 177.63	Optional Operating Window	\$ 95.06
Box Bay / Bow to 12" Jamb (min. 10")	\$ 169.65	Extended Sill & Ears	\$ 117.45
Box Bay / Bow over 12 inches Jamb	\$ 300.15	Chain System	\$ 81.20
For Additional Window	quote	Edge Banding	\$ 4.53 per linear foot

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					
$\frac{1}{4}$ - $\frac{1}{2}$ - $\frac{1}{4}$			$\frac{1}{3}$ - $\frac{1}{3}$ - $\frac{1}{3}$		
Width	Ends	Proj.	Width	Ends	Proj.
57	13 1/4	2 1/2	43	13 1/4	2 1/2
68 1/2	16 1/4	3	51 1/2	16	3
80	19 1/4	3 1/2	60	19	3 1/2
91 1/2	22	4	68 1/2	21 7/9	4
103	25	4 1/2	77	24 7/9	4 1/2
115	27 3/4	4 3/4	85 1/2	27 1/2	5
125	30 1/4	5 1/2	94	30 2/7	5 1/2
137	33 1/2	6	102 1/2	33 2/7	6
			111	36	6 1/2
			119	38 1/2	7
			128	42	7 1/2
			137	44 7/9	8

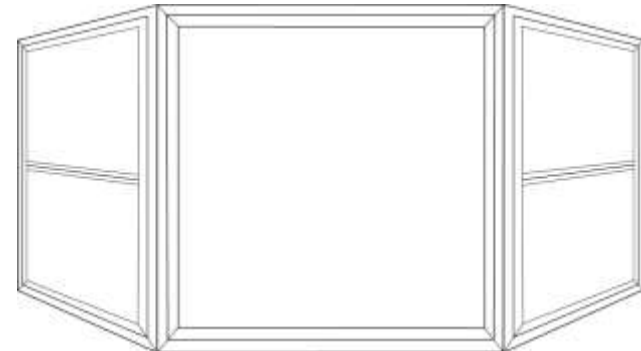
Number of lites	Width	Projection	Projection
		10 degree	15 degree
3 Lite Bow	57	3 1/4	4 3/4
	67	4	5 3/4
	69	4	6
	80	4 3/4	7
4 Lite Bow	65	5 1/4	8
	75	6 1/4	7 1/2
	90	7 1/2	11 1/2
	92	7 3/4	11 3/4
	93	7 3/4	11 3/4
	94	7 3/4	12
	100	8 1/2	12 3/4
	115	9 3/4	14 3/4
5 Lite Bow	92	9 1/4	14 1/4
	100	10 1/4	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
	144	18 3/4	29

Welded Vinyl Bay/Bow 3 Lite

Width Min/Max - 42-146.5", Height Min/Max - 24-75"

Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom color exterior - take standard exterior color price and add 1-time charge	Laminate Interior	Projection over 24"
	Opening Height							
	24-45	45-58	59-72	73-75				
42 - 60	\$ 2,042.16	\$ 2,214.91	\$ 2,439.92	\$ 2,612.67	\$ 522.00	\$ 483.31	\$ 435.00	\$ 83.52
61 - 72	\$ 2,255.99	\$ 2,350.35	\$ 2,594.23	\$ 2,843.92	\$ 522.00	\$ 483.31	\$ 435.00	\$ 99.18
73 - 84	\$ 2,358.04	\$ 2,565.63	\$ 2,945.97	\$ 3,179.69	\$ 522.00	\$ 483.31	\$ 435.00	\$ 99.18
85 - 96	\$ 2,612.51	\$ 2,779.45	\$ 3,098.82	\$ 3,367.39	\$ 522.00	\$ 483.31	\$ 435.00	\$ 99.18
97 - 108	\$ 3,331.52	\$ 3,565.24	\$ 3,977.52	\$ 4,185.11	\$ 522.00	\$ 483.31	\$ 435.00	\$ 120.06
109 - 120	\$ 3,627.52	\$ 3,912.05	\$ 4,293.84	\$ 4,428.85	\$ 522.00	\$ 483.31	\$ 435.00	\$ 120.06
121 - 132	\$ 3,749.14	\$ 4,128.03	\$ 4,509.82	\$ 4,795.80	\$ 522.00	\$ 483.31	\$ 504.60	\$ 151.38
133 - 144	\$ 4,073.34	\$ 4,452.25	\$ 4,835.49	\$ 5,125.83	\$ 522.00	\$ 483.31	\$ 504.60	\$ 151.38

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered Energy Package	XR-9 - Triple Pane Glass + Argon
42 - 60	INCLUDED	\$ 97.44	\$ 261.01	\$ 258.83
61 - 72		\$ 97.44	\$ 313.21	\$ 258.83
73 - 84		\$ 97.44	\$ 365.41	\$ 258.83
85 - 96		\$ 97.44	\$ 417.61	\$ 258.83
97 - 108		\$ 97.44	\$ 469.81	\$ 258.83
109 - 120		\$ 97.44	\$ 569.46	\$ 258.83
121 - 132		\$ 97.44	\$ 626.41	\$ 258.83
133 - 144		\$ 97.44	\$ 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"	SDL, Flat Inside both sides per lite	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	\$ 16.24	\$ 24.36

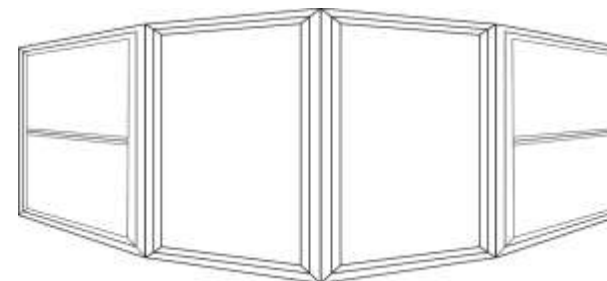
Welded Vinyl Bow 4 Lite

Width Min/Max - 59-146.5", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom color exterior - take standard exterior color price and add 1-time charge	Laminate Interior	Projection over 24"
	Opening Height							
	24-45	45-58	59-72	73-75				
59 - 84	\$ 2,340.33	\$ 2,574.05	\$ 2,928.26	\$ 3,161.98	\$ 696.00	\$ 483.31	\$ 667.00	\$ 99.18
85 - 96	\$ 2,571.15	\$ 2,738.09	\$ 3,057.46	\$ 3,326.02	\$ 696.00	\$ 483.31	\$ 667.00	\$ 99.18
97 - 108	\$ 3,266.51	\$ 3,500.23	\$ 3,912.50	\$ 4,120.09	\$ 696.00	\$ 483.31	\$ 667.00	\$ 120.06
109 - 120	\$ 3,404.42	\$ 3,688.95	\$ 4,070.74	\$ 4,205.74	\$ 696.00	\$ 483.31	\$ 667.00	\$ 120.06
121 - 132	\$ 3,500.23	\$ 3,879.12	\$ 4,260.91	\$ 4,546.89	\$ 696.00	\$ 483.31	\$ 672.80	\$ 151.38
133 - 144	\$ 3,753.46	\$ 4,132.35	\$ 4,515.60	\$ 4,805.93	\$ 696.00	\$ 483.31	\$ 672.80	\$ 151.38

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered Energy Package	XR-9 - Triple Pane Glass + Argon
59 - 84	INCLUDED	\$ 129.92	\$ 398.62	\$ 345.10
85 - 96		\$ 129.92	\$ 455.57	\$ 345.10
97 - 108		\$ 129.92	\$ 512.51	\$ 345.10
109 - 120		\$ 129.92	\$ 569.46	\$ 345.10
121 - 132		\$ 129.92	\$ 626.41	\$ 345.10
133 - 144		\$ 129.92	\$ 783.01	\$ 345.10



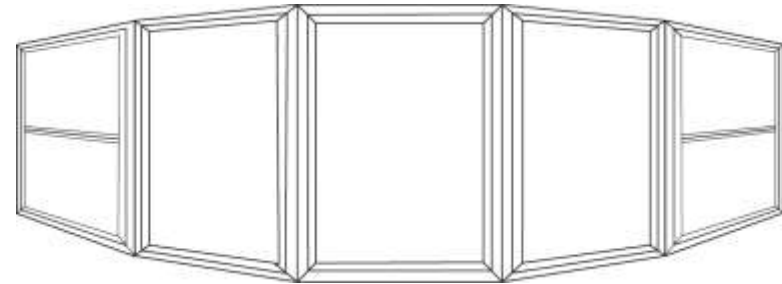
Opening Width	GRIDS - PRICE PER WHOLE BAY				
	Flat Colonial or Prairie (5/8" or 13/16")	Contour Colonial or Prairie 11/16"	Contour Colonial or Prairie 1"	SDL, Flat Inside both sides per lite	SDL, Contour Inside both sides per lite
59 - 84	\$ 132.88	\$ 156.08	\$ 171.41	\$ 16.24	\$ 24.36
85 - 96	\$ 151.84	\$ 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 84-146.5", Height Min/Max - 24-75"

Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom color exterior - take standard exterior color price and add 1-time charge	Laminate Interior	Projection over 24"
	Opening Height							
	24-45	45-58	59-72	73-75				
84 - 96	\$ 2,741.79	\$ 3,080.03	\$ 3,425.53	\$ 3,694.09	\$ 870.00	\$ 483.31	\$ 725.00	\$ 99.18
97 - 108	\$ 3,366.01	\$ 3,599.73	\$ 4,012.01	\$ 4,219.60	\$ 870.00	\$ 483.31	\$ 725.00	\$ 120.06
109 - 120	\$ 3,503.92	\$ 3,788.45	\$ 4,170.24	\$ 4,305.25	\$ 870.00	\$ 483.31	\$ 725.00	\$ 120.06
121 - 132	\$ 3,599.73	\$ 3,978.62	\$ 4,360.41	\$ 4,646.39	\$ 870.00	\$ 483.31	\$ 841.00	\$ 151.38
133 - 144	\$ 3,788.45	\$ 4,167.34	\$ 4,550.58	\$ 4,840.92	\$ 870.00	\$ 483.31	\$ 841.00	\$ 151.38

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered Energy Package	XR-9 - Triple Pane Glass + Argon
84 - 96	INCLUDED	\$ 162.40	\$ 522.01	\$ 431.38
97 - 108		\$ 162.40	\$ 587.26	\$ 431.38
109 - 120		\$ 162.40	\$ 652.51	\$ 431.38
121 - 132		\$ 162.40	\$ 717.76	\$ 431.38
133 - 144		\$ 162.40	\$ 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

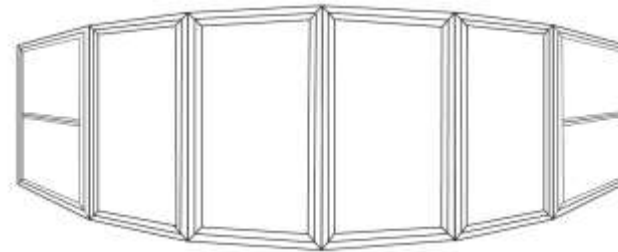
Welded Vinyl Bow 6 Lite

Width Min/Max - 97-146.5", Height Min/Max - 24-75"



Opening Width	BASE PRICE - EUROWHITE				Standard exterior color	Custom color exterior - take standard exterior color price and add 1-time charge	Laminate Interior	Projection over 24"
	Opening Height							
	24-45	45-58	59-72	73-75				
97 - 108	\$ 3,400.99	\$ 3,634.71	\$ 4,046.99	\$ 4,254.58	\$ 1,044.00	\$ 483.31	\$ 870.00	\$ 120.06
109 - 120	\$ 3,538.90	\$ 3,823.43	\$ 4,205.22	\$ 4,340.23	\$ 1,044.00	\$ 483.31	\$ 870.00	\$ 120.06
121 - 132	\$ 4,016.83	\$ 4,391.36	\$ 4,792.03	\$ 5,067.85	\$ 1,044.00	\$ 483.31	\$ 1,009.20	\$ 151.38
133 - 144	\$ 4,153.29	\$ 4,546.69	\$ 4,944.45	\$ 5,223.18	\$ 1,044.00	\$ 483.31	\$ 1,009.20	\$ 151.38

Opening Width	GLASS - PRICE PER WHOLE BAY			
	Energy Package	Sun Seal	Tempered Energy Package	XR-9 - Triple Pane Glass + Argon
97 - 108	INCLUDED	\$ 194.88	\$ 587.26	\$ 517.65
109 - 120		\$ 194.88	\$ 652.51	\$ 517.65
121 - 132		\$ 194.88	\$ 820.27	\$ 517.65
133 - 144		\$ 194.88	\$ 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