

FLAT GLASS PRICE BOOK

Stock Sheet, Cut to Size, Fabrication, Tempering, I.G. Units & Sundries

WHOLESALE PRICING Effective 01/2022

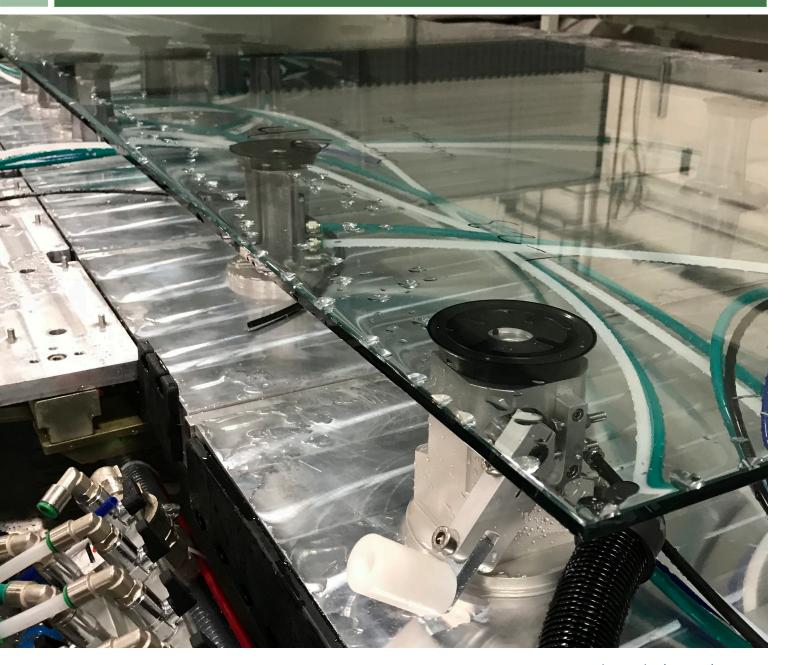




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QUOTE REQUESTS - SEND ALL QUOTE REQUESTS TO:

- quotes@wisconsinshowerdoor.com
- Fax to: 262.251.0718

ORDER REQUESTS - SEND TO ORDER REQUESTS TO:

- orders@wisconsinshowerdoor.com
- Fax to: 262.251.0718
- Incomplete orders will be delayed until all information is received; order dates are established once all information is received.

Quotes and Orders will not be processed if sent directly to CSR emails.

STOCK SHEET - FLAT GLASS

PATTERN GLASS

						PR	ICE PER SQL	JARE FOOT
						VC (cannot mix DS & SS w	DLUME PRICING	
GLASS	i	SHE	ET SIZ	E	ONE	FIVE	TEN	TWENTY+
SS	Non-Glare	36"	48"		6.65	6.29	*CASE OF 4	
SS	Non-Glare	40"	60"		12.89	11.92	*CASE OF 2	
SS	Clear Plate (3 Sheet Minimum)	48	84		0.72	0.68	0.64	0.63
DS	Clear Plate (2 Sheet Minimum)	48 72	84 84		0.95	0.90	0.85	0.83
3/16"	Clear Plate	72	130		1.88	1.78	1.70	1.66
1/4"	Clear Plate	48 48 60 72	105 130 130 130		1.92	1.82	1.73	1.70
3/8"	Clear Plate	96	130	#	4.29	4.04	3.83	3.75
1/2"	Clear Plate	96	130	#	5.25	4.98	4.72	4.63
1/4"	Optiwhite	96	130	#	4.31	4.13	3.97	3.90
3/8"	Optiwhite	96	130	#	9.59	9.19	8.82	8.68
1/2"	Optiwhite	96	130	#	10.50	10.13	9.78	9.64
3/4"	Optiwhite (Call for Availability)	72	130	#	25.60	24.68	23.83	23.50
3/16	Robax®	43	77		25.00			
1/8"	Bronze/Grey Plate	B: 65 G: 72	96 84		4.04	3.75	3.49	3.40
3/16"	Bronze/Grey Plate	65	96		3.86	3.62	3.41	3.33
1/4"	Bronze/Grey Plate	96	130	#	3.65	3.44	3.26	3.19
3/8"	Bronze/Grey Plate	96	130	#	11.42	10.87	10.38	10.19
1/8"	Midnight Grey	72	84		4.31	4.04	3.80	3.72
1/4"	.030 Clear Laminated	36 40 48 60	84 80 84 96		4.80	4.63	4.47	4.41
1/4"	.030 Bronze Laminated	40	80		5.72	5.51	5.32	5.25
1/4"	.030 Grey Laminated	40	80		5.72	5.51	5.32	5.25
1/4"	.030 Green Laminated	36 48	84 84		5.72	5.51	5.32	5.25
1/4"	.030 Hue White Laminated	60	96		7.11	6.85	6.62	6.53

Split Sheet Pricing - Price for one (1) cut to split sheet from stock sheet size as follows: // Split sheets require one (1) production day and will not be available for next day delivery.

SS - 1/4" - \$7.50 one cut

3/8" - \$15.00 one cut

1/2" - \$15.00 one cut

3/4" - \$50.00 one cut (all 3/4" stock must be split)

Lami - \$15.00 one cut

Robax - \$10.00 one cut

#Jumbo sheet stock – Split charges apply // WSD will not deliver jumbo stock sheets

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STOCK SHEET - MIRROR

					PR	ICE PER SQL	JARE FOOT		
				VOLUME PRICING (cannot mix DS & SS with 3/16" or thicker for quantity discou					
MIRR	OR	SHI	EET SIZE	ONE	FIVE	TEN	TWENTY+		
DS	Clear Mirror (2 Sheet Minimum)	48	84	2.24	2.07	1.99	1.94		
3/16"	Clear Mirror	72	120	3.11	2.83	2.70	2.61		
1/4"	Clear Mirror	42 48 48 60 72 72 72 72 84	120 100 120 120 100 120 144 # 120 #	3.24	2.93	2.79	2.70		
1/4"	Grey Mirror	72	130	6.78	6.16	5.87	5.69		
1/4"	Antique Mirror-Clear	72	130	9.84	9.01	8.62	8.37		
1/4"	Clear Laminated Mirror	48	84	12.70	11.32	10.68	10.30		

STOCK SHEET - PATTERN GLASS

PRIC	PRICE PER SQUARE FOOT										
		SHE	ET SIZE	=				SHE	ET SIZ	ΖE	
GLASS	;	W	Н		PRICE	GLAS	S	W	Н		PRICE
1/8"	German New Antique	56	83		12.72	1/4"	Master Carre	78	126		9.69
1/8"	Pattern #62	72	84		2.59	1/4"	Pattern #62	72	84		3.62
1/8"	Velour on Soda Lime	65	96		6.48	1/4"	Rain	72	84		4.33
						1/4"	Reeded	72	84		6.77
5/32"	Cottswald	52	84		7.09	1/4"	Velour on Soda Lime	96	130	#	5.32
5/32"	Flemish	72	84		6.87						
5/32"	Narrow Reeded	65	126	#	5.87	3/8"	Glue Chip – Rolled	72	84		10.15
5/32"	Winterlake	65	85		6.91	3/8"	German New Antique	55	95		40.47
						3/8"	Master Carre	80	99		15.65
3/16"	Aquatex	72	84		2.81	3/8"	Rain	72	96		8.29
						3/8"	Reeded	72	84		9.87
1/4"	Aquatex	72	84		3.65	3/8"	Rolled Cast Glass	72	96		15.23
1/4"	Autumn	72	84		9.14	3/8"	Velour on Soda Lime	96	130	#	8.14
1/4"	Flemish	72	84		7.74	3/8"	Velour on Starphire	96	130	#	15.08
1/4"	Glue Chip – Rolled	72	84		5.35						
						1/2"	Velour on Soda Lime	96	130	#	11.65

TEMP. LIMITATIONS

CUT-TO-SIZE

EDGE TREATMENTS

WSD WILL NOT TEMPER CUSTOMER'S FABRICATED GLASS

PRIC	E PER SQUARE FOOT						
		PR	ICE			PR	ICE
	_	ANNEALED	TEMPERED		_	ANNEALED	TEMPERED
PLATE	GLASS			LOW E	(ENERGY ADVANTAGE)		
SS	Non-Glare (36" x 48" max)	7.75		1/8"	Low E (Energy Advantage)	5.10	6.19
SS	Non-Glare (40" x 60" max)	15.39		3/16"	Low E (Energy Advantage)	6.16	7.29
SS	Clear Plate	1.73		PATTE	RN GLASS		
DS	Clear Plate	1.96	3.47	1/8"	Clear Seedy	CALL	
3/16"	Clear Plate	2.88	3.78	1/8"	Clear Water	CALL	
1/4"	Clear Plate	2.91	3.94	1/8"	German New Antique	19.45	
3/8"	Clear Plate	5.54	6.47	1/8"	Pattern #62	4.61	5.57
1/2"	Clear Plate	6.62	9.62	1/8"	Velour on Soda Lime	6.70	7.35
1/4"	Optiwhite	5.69	6.95				
3/8"	Optiwhite	11.74	14.14	5/32"	Cottswald	10.27	
1/2"	Optiwhite	14.86	21.63	5/32"	Flemish	11.01	
3/4"	Optiwhite	37.49	2 1.05	5/32"	Narrow Reeded	8.99	
- Ji -	Ораминес	37.43		5/32"	Winterlake	10.00	
3/16"	Robax®	42.19					
				3/16"	Aquatex	4.33	5.57
TINTE	GLASS			1/4"	Agustov	CIF	0.00
1/8"	Bronze/Grey Plate	4.78	5.03	1/4"	Aquatex	6.45	8.88
3/16"	Bronze/Grey Plate	5.29	5.42	1/4	Autumn White (Back-Painted) on	14.09	16.05
1/4"	Bronze/Grey Plate	5.45	5.63	1/4"	Low-Iron	15.19	17.15
3/8"	Bronze/Grey Plate	15.04	18.63	1/4"	Flemish	12.53	15.08
1/8"	Midnight Grey	5.24	11.02	1/4"	Glue Chip – Rolled	10.01	12.76
				1/4"	Master Carre	13.99	16.79
LAMIN		7.04		1/4"	Misco Wire	16.73	
1/4"	.030 Clear Laminated	7.91		1/4"	Pattern #62	6.44	8.45
1/4"	.030 Bronze Laminated	8.82		1/4"	Rain	5.87	8.88
1/4"	.030 Grey Laminated	8.82		1/4"	Reeded	12.84	15.42
1/4"	.030 Green Laminated	8.82		1/4"	Velour on Soda Lime	7.33	10.37
1/4"	.030 Hue White Laminated	10.65					
MIRRO	ıR			3/8"	Glue Chip – Rolled	17.94	20.97
1/8"	Clear Mirror	3.83		3/8"	German New Antique	53.30	56.65
3/16"	Clear Mirror	4.33		3/8"	Master Carre	25.39	28.34
1/4"	Clear Mirror	4.42		3/8"	Rain	11.65	14.97
		/_		3/8"	Reeded	16.13	17.69
1/4"	Grey Mirror	7.79		3/8"	Rolled Cast Glass	24.45	27.69
				3/8"	Velour on Soda Lime	13.87	17.13
1/4"	Antique Mirror-Clear	12.41		3/8"	Velour on Starphire	26.44	29.25
1/4"	Clear Laminated Mirror	13.20		1/2"	Velour on Soda Lime	22.10	27.63

CUT-TO-SIZE SPECIFICATIONS

EDGE TREATMENTS

SPECIFICATIONS & ADDI	TIONAL CHA	RGES					
			GL	ASS THICKNE	SS		
	DS & SS	5/32	3/16"	1/4"	3/8"	1/2"	3/4"
Minimum Quantities							
Annealed - Translucent & Mirror per order			1 sq ft -	- All glass thick	rnesses		
Annealed - Pattern Glass	1 so per p			3 so per o			
Annealed - Robax	No Min.						_
Tempered - All Glass Types per piece		Ξ	3 sq ft - All gla	ss thicknesses	5		
Dimensions & Tolerances							
Out of Square		WSI	O does not cha	arge for out of	square condit	tions	
Tolerances	±1/16"	±1/16"	±1/16"	±1/16"	±1/8"	±1/8"	±3/16"
Hold Exact Size			А	dd 20% to orde	er		
Edgework Requirements							
Annealed	All ann	ealed shippe	d goods will b	e seamed // Se	aming charge	es apply (see p	page 8)
Tarananad	Λ.II. L. a. a. a. a.	و و موادر المواد الد			Satin	Polish	

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Size Charges				
Undersize Items Lites with a width of less than 10" will be calculated as a minimum of All glass thicknesses				
Undersize Charge Charged on items less than 8" down to 2" that require bevel or miter		\$88.00	\$88.00	\$88.00
Tempered Oversize Charge Charged on glass ≥120"	Add 75% to square foot pri	ce		

Oversize Charge (per piece)	\$23.10 mult	iplied by Oversize Quantity			
Oversize Quantity = sq ft of	Oversize Quantity Example (using ¼" glass)		Thickness Fi	gure (below)	
piece / thickness figure Note: Oversize Quantity must be 1 or greater for oversize charge to apply	$ \frac{\text{sq ft of}}{\text{piece}} = \frac{36 \text{ sq ft}}{24 \text{ sq ft}} = 1.5 $ figure	24 sq ft	20 sq ft	15 sq ft	7 sq ft

Other Charges						
EnduroShield	Add \$3.15 per sq ft (Care Package not included)					
Tempering Limitations - Additional tempering limitations can be found on page 11						

PROFILES & SHAPES

EDGE TREATMENTS

EDGE TREATMENTS

STRAIGHT LINE EDGE	TREATMENT		ALV	NAYS USE NEX	T EVEN INCH		PER INCH DGE WORK
			GL	ASS THICKNES	S		
TREATMENT	1/8"	3/16"	1/4"	1/4" LAMI	3/8"	1/2"	3/4"
Seamed Edge	0.044	0.044	0.044	0.044	0.099	0.132	0.187
Flat Polish Edge	0.077	0.077	0.077	0.926	0.165	0.221	0.331
½" Bevel	0.154	0.110	0.110		0.281	0.331	0.529
¾" Bevel		0.143	0.143		0.316	0.364	0.573
1" Bevel		0.182	0.182		0.356	0.408	0.650
1¼" Bevel		0.221	0.221		0.397	0.441	0.750
1½" Bevel		0.298 NT	0.298 NT		0.478	0.518	0.904
2" Bevel NT			0.992 NT		1.207 NT	1.213 NT	2.249 NT
Double Bevel NT			Quote		Quote	Quote	Quote
Dual Bevel NT					Quote	Quote	Quote
0-45° Miter			0.662		0.772	0.937	1.224
Chamfer					0.772	0.937	1.224
Pencil Polish	Pencil Polish	Minimum \$25.00	0.419	0.926	0.474	0.540	0.937

SHAPE / DIAMETER EDG	E TREATMENT	Γ	ALV	NAYS USE NEX	T EVEN INCH x	PRICE PE	
			GLA	ASS THICKNESS	5		
TREATMENT	1/8"	3/16"	1/4"	1/4" LAMI	3/8"	1/2"	3/4"
Seamed Edge	0.044	0.055	0.055	0.055	0.099	0.132	0.187
Flat Polish Edge		0.419	0.419	0.926	0.474	0.540	0.937
½" Bevel	0.783	0.783	0.783		0.904	0.970	1.725
¾" Bevel		0.849	0.849		0.981	1.047	1.852
1" Bevel		0.926	0.926		1.047	1.114	2.007
1 1/4" Bevel		0.981	0.981		1.169	1.235	2.216
1½" Bevel			1.433 NT		1.566	1.621	2.988
Double Bevel NT					Quote	Quote	Quote
Dual Bevel NT					Quote	Quote	Quote
Pencil Polish			0.419	0.926	0.474	0.540	0.937

ADDITIONAL CHARGES	MINIMUM CHARGES
5 to 8 sided pieces – Require shapes polish // Add 35% to bevel	Straight Line Edge Work on Bevel Only – \$14.15 per order
Special degree bevel – \$27.30 Setup plus per inch bevel	Shape Edge Treatment – \$26.25 per piece
Add 35% to Edge Treatment for customer supplied glass	2" Bevel – \$27.30 Setup Charge plus \$50.00 Edge Work minimum

NT - Not able to be tempered

See page 12 for profiles of edge treatments.

EDGE TREATMENTS

TEMP. LIMITATIONS

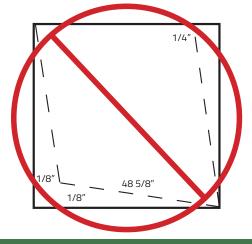
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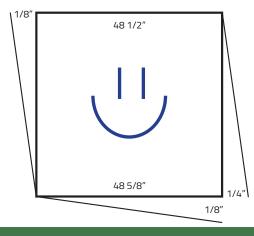
CORNERS, NOTCHES, HOLES

						PRICE PE	R EACH
			GLA	ASS THICKNES	S		
CORNERS (per corner unless otherwise stated)	1/8"	3/16"	1/4"	1/4" LAMI	3/8"	1/2"	3/4
Flat Polish Radius Corner up to 10"	Setup	9.45	9.45		16.80	23.10	33.6
(Max 4 corners per piece) Add one (1) Setup Charge for up to (4) corners plus Shape Edge Treatment (per inch) for entire perimeter	Shape Edge	0.419	0.419		0.474	0.540	0.93
1" Bevel (Illustration on page13)			17.30		17.30	23.10	46.2
1½" Bevel (Illustration on page13)			17.30 NT		17.30	23.10	46.2
1", 1 ½" Beveled Radius Corner NT (Illustration on page 13)			46.20 NT		46.20 NT	52.00 NT	75.00 N
Bump Corners		1.15	1.15	2.85	2.85	5.75	8.4
HOLES - (COUNTERSINK HOLES (up to 1 1/2" dia	ameter counters	sink) - HOLE P	RICING 2X)				
1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"	3.70	3.70	3.70	Quote	6.30	8.40	28.8
1", 1 1/16", 1 3/16", 1 1/4", 1 1/2", 1 5/8", 1 3/4", 2", 2 1/4", 2 1/2"	5.80	5.80	5.80	Quote	18.35	18.35	36.7
3", 3 1/2", 4"	17.30	17.30	17.30	Quote	34.65	34.65	57.7
4 1/4" and up - CNC (\$40 minimum)							
SWITCHES OR OUTLETS – DRILLED NON-FINI	SHED INTERIOR	EDGE					
Single (Std. Size - 2 1/4" x 4 1/2")		18.15	18.15				
Double (Std. Size - 4 1/4" x 4 1/2")		36.40	36.40				
Triple (Std. Size - 6 1/4" x 4 1/2")		54.60	54.60				
Quad (Std. Size - 8" x 4 1/2")		72.75	72.75				
NOTCHES – MILLED SATIN ARIS EDGE // ALL NO	TCHES HAVE 3/	8" RADIUS (N	IINIMUM)				
Edge/Corner – Minimum Charge up to 30 U.I. Replaces Edge Notch (Hinge Notch)		27.30	27.30	Quote	34.40	34.40	56.7
Edge/Corner - >30 U.I. to 100 U.I. (per inch)		0.945	0.945	Quote	1.323	1.491	1.93
Edge/Corner – >100 U.I.		Quote	Quote	Quote	Quote	Quote	Quot
SANDBLASTED PLATE RAIL – \$26.25 Setup Ch	arge per piece +	\$1.75 per inc	h				
V-GROOVE – Please fax drawings for quote							

OUT OF SQUARE DRAWING REQUIREMENTS

All dimensions provided are to be <u>centerline</u> dimensions. Ensure all out-conditions add-up before placing order.





TEMP. LIMITATIONS

PATTERNS

PATTERN CHARGES –

	PATTERN CHARGE
Diameter Patterns on 3/8" & 1/2"	20.00
Diameter Patterns on 3/4" & Lami	35.00
Patterns for thicknesses on glass ≤3/16″ with a seamed edge	20.00
Patterns on all other glass thicknesses with a seamed edge & Patterns on all glass thicknesses with a polished edge	45.00
Patterns on laminated glass	60.00

ADDITIONAL CHARGES - 5-8 sided patterns require shapes polishing.

EDGE TREATMENTS

BLOCK SIZE CALCULATIONS – Additional material is required during the fabrication process to create a quality pattern. Use the following table to find your glass thickness and add the listed measurement to each dimension to determine the correct block size needed for your pattern.

THICKNESS	ADD TO EACH DIMENSION
1/8"	
3/16"	2"
1/4"	
3/8"	- 4"
1/2"	4
3/4"	6"

CUTOUTS – Customers are responsible for cutting out patterns. A full size pattern is require for shapes other than squares, rectangles & diameters.

DIAMETERS - Diameters/Patio Tables over 36" on 3/16" Aquatex will charge for full stock sheet of pattern glass.

MATERIAL - Reference the following chart for acceptable pattern materials. WSD will return all patterns submitted on unacceptable materials.

ACCEPTABLE	UNACCEPTABLE
Luan	Tissue Paper
Masonite	Wrapping Paper
White Butcher Paper	Newspaper
Glass	Brown Kraft Paper
Cardboard	Rosin Paper

PATTERN MATCHING - WSD will match the submitted pattern; not dimensions. Submitted patterns must specify viewing from smooth or textured surface.

QUALITY – The quality of the pattern that you send to WSD directly impacts the quality of the finished goods.

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TEMPERING LIMITATIONS

EDGE TREATMENTS

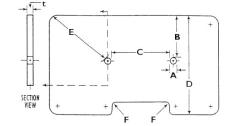
HOLES AND NOTCHES – This chart should be used to determine minimum sizes and placement of holes and notches in tempered glass:

GLASS THICKNESS (t)	1/8"	3/16"	1/4"	3/8"	1/2"	GENERAL RULE
Minimum Diameter of Holes (A)	1/4"	1/4"	1/4"	3/8"	1/2"	A≥t
Distance from Hole Rim to Edge of glass (B)	1/4"	3/8"	3/8"	9/16"	3/4"	B ≥ 1.5t
Distance between rims of holes (C)	3/8"	3/8"	1/2"	3/4"	1"	C ≥ 2t and 3/8"
Distance from Corner to Rim of Hole (E)	13/16"	1 7/32"	1 5/8"	2 7/16"	3 1/4"	E ≥ 6.5 x t
Minimum Fillet Radius (F)	3/8"	3/8"	3/8"	3/8"	3/8"	

- Countersink holes require technical review and approval before order acceptance.
- Large holes and notches greater than 1/3 the narrow dimension require technical review and approval.

HOLE AND NOTCH LOCATION TOLERANCES

- For dimensions of hole center from specified edge $\pm 1/16$ "
- For dimensions between hole centers ± 1/16"
- Chips and flakes will not exceed 1/16'
- Notch dimensions for glass 1/4" and under ± 1/16"
- Notch dimensions for 3/8" and 1/2" \pm 1/8"



TEMPERED SIZE RANGE – Three (3) square foot minimum, odd or fractional dimensions will be billed at the next higher even inch.

THICKNESS	MINIMUM SIZE	MAXIMUM SIZE	GLASS SIZE TOLERANCE
1/8"	5" x 11"	34" x 76"	
3/16"	5 X I I	72" x 120"	±1/16"
1/4"	3" x 11"	84" x 130"	
3/8" - 1/2"	5 X I I	04 X 13U	±1/8"
Glass over 120" add 75% to appropriate square foot price			Hold to exact size - Add 20% to order

EDGE TREATMENT - Tempered glass has seamed edges unless ordered with polished edges. The seamed edge is not a suitable exposed finished edge. 1/2" tempered glass requires satin polished edge.

TEMPERED CERTIFICATION LOGO - Tempered glass is permanently labeled unless ordered "NO LOGO".

DISTORTION – Heat treating adds distortion to glass products. All requirements for distortion, roller wave, consistent furnace orientation or distortion measurement must be disclosed at quotation and order.

STRAIN PATTERN - Tempered glass contains a strain pattern or "Quench Marks" that appear as areas of shadows in a pattern corresponding to the location of air nozzles in the tempering furnace quench section. This condition becomes more visible:

- Under certain lighting conditions, like polarized sunlight
- When the glass is viewed at glancing angles
- With tinted glass, especially when multiple lites are combined in laminated and insulating constructions

The strain pattern is not considered a defect in tempered glass products.

SPONTANEOUS BREAKAGE - Tempered glass is subject to rare spontaneous breakage, where the glass will break for no apparent reason.

INSTALLATION - Monolithic low light transmitting glass (i.e. Midnight Grey, Low-E, 3/8" and 1/2" Bronze and Grey) should be glazed with a consistent tin side/ air side orientation.

CRATING -WSD no longer offers crating as a delivery option.

FABRICATION - All fabrication that penetrates the glass surface (i.e. holes, notches, sand blasting, cutting) must take place prior to tempering.

GLASS QUALITY - All tempered glass shall conform to Consumer Product Safety Commission (CPSC) Standard 16 CFR 1201.

CERTIFICATE OF TEMPERING - Certificate of tempering are available upon request.

CANCELLATIONS - If manufacturing has started on an order and changes or cancellation occurs, the customer will be shipped the raw glass and billed for the same.

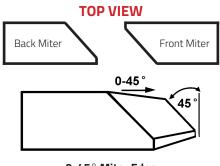
EDGE WORK PROFILES

EDGEWORK INCLUDES HIGH POLISH EXCEPT AS NOTED*



Beveled Edge*Available on 1/8", 1/4", 3/8", 1/2", 3/4" glass thickness

*Satin Edge



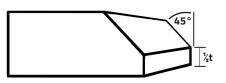
0-45° Miter Edge Available on 1/4", 3/8", 1/2", 3/4" glass

thickness



Double Beveled Edge

Available on 1/4", 3/8", 1/2", 3/4" glass thickness



Chamfer Edge

Available on 3/8", 1/2", 3/4" glass thickness



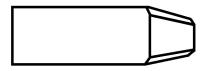
Dual Beveled Edge

Available on 3/8", 1/2", 3/4" glass thickness



Pencil Polish Edge

Available on 1/4", 3/8", 1/2", 3/4" glass thickness



Flat Polish Edge

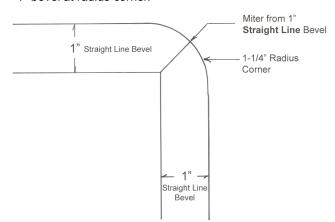
Available on 3/16", 1/4", 3/8", 1/2", 3/4" glass thickness

BEVELED STRAIGHT LINE ILLUS.

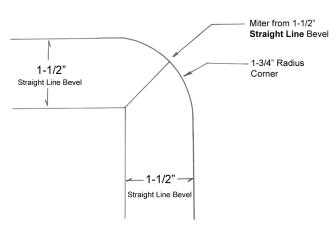
1" straight line bevel with 1-1/4" radius corner to retain

EDGE TREATMENTS

1" bevel at radius corner.

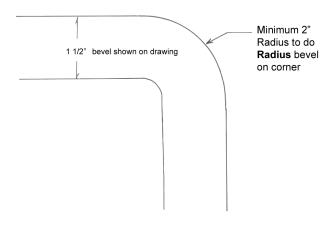


1-1/2" straight line bevel with 1-3/4" radius corner to retain 1-1/2" bevel at radius corner.

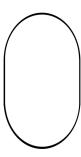


BEVELED RADIUS CORNER ILLUS.

1" or 1-1/2" beveled radius corner - minimum 2" radius on outside corner.

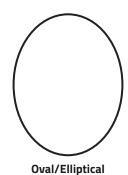


SHAPES



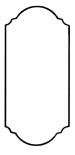
EDGE TREATMENTS

Race Track

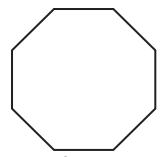


Requires a pattern

TEMP. LIMITATIONS



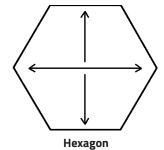
Queen Anne Requires a pattern



Octagon Measure flat to flat or requires a pattern



Requires a pattern



Measure point to point and flat to flat or requires a pattern

FORMULAS FOR CALCULATING INCHES ON SHAPES

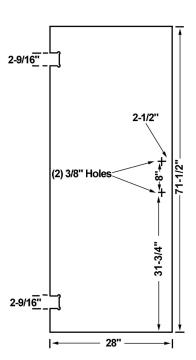
Radius Top	Width x 1.6
Ovals (Ellipticals)	(Length + Width) x 1.7
Circle	Diameter x 3.14
Octagon (8 equal sides)	Width x 3.4
Hexagon (6 equal sides)	Width x 3

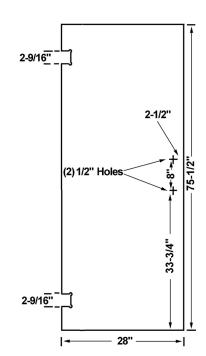
STOCK TEMPERED - DOOR BLANKS

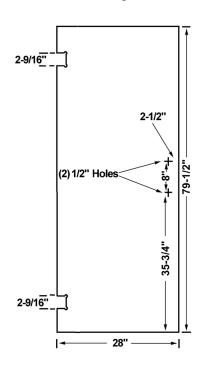
DOOR BLANK SIZE

	28" x 71 1/2"	28" x 75 1/2"	28" 79 1/2"
3/8" Clear Glass Door Blank	145.00	148.00	150.00

Door Blank Features: 3/8" clear glass, polished on all edges, 8" CTC 1/2" holes for handles and 2 notches for hinges







STANDARD DOOR HEIGHTS FOR HEAVY GLASS STANDARD HINGE DOOR BLANKS

		OVERALL HEIGHT	OVERALL HEIGHT WITH A SC-915 CURB
28" x 7	71 1/2"		
	Stand alone	72"	72 7/16"
	SC-646 Header	73 7/8"	74 5/16"
	Horizon Header	73 1/2"	73 15/16"

28" x 7	5 1/2"		
	Stand alone	76"	76 7/16"
	SC-646 Header	77 7/8"	78 5/16"
	Horizon Header	77 1/2"	77 15/16"

28" x 7	79 1/2"		
	Stand alone	80"	80 7/16"
	SC-646 Header	81 7/8"	82 5/16"
	Horizon Header	81 1/2"	81 15/16"

STANDARD DOOR HEIGHTS FOR HEAVY GLASS PIVOT HINGE DOOR BLANKS

			OVERALL HEIGHT WITH
		OVERALL HEIGHT	A SC-915 CURB
28" x 71 1/2"			
	Stand alone	72"	72 7/16"
	SC-646 Header	74"	74 7/16"
	Horizon Header	73 1/2"	73 15/16"

28" x 75 1/2"					
	Stand alone	76"	76 7/16"		
	SC-646 Header	78"	78 7/16"		
	Horizon Header	77 1/2"	77 15/16"		

28" x 79 1/2"					
	Stand alone	80"	80 7/16"		
	SC-646 Header	82"	82 7/16"		
	Horizon Header	81 1/2"	81 15/16"		

WALL TO GLASS HINGES

DOOR BLANK SIZE

HINGE	FINISH	28" x 71 1/2"	28" x 75 1/2"	28" 79 1/2"
	Chrome	236.00	239.00	241.00
Premier Package"	Brushed Nickel	237.00	240.00	242.00
rackage	Oil Rubbed Bronze (dark)	245.00	248.00	250.00
	Chrome	242.00	245.00	247.00
Symphony Package	Brushed Nickel	242.00	245.00	247.00
	Oil Rubbed Bronze (medium)	258.00	261.00	263.00

Each package will include a door blank (3/8" clear glass, polished on all edges, 8" CTC 1/2" holes for handles and 2 notches for hinges), 2 hinges and an 8" back to back C-Pull. Packages DO NOT include polycarbonate components. PLEASE SPECIFY YOUR CHOICE OF 0° OR 5° PIN ON YOUR ORDER.



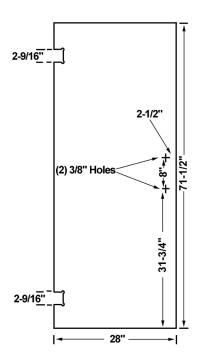
US Horizon Premier HingeWall to Glass hinge with full plate.
Available in 0° or 5° load

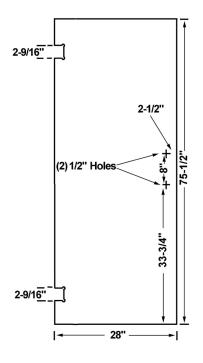


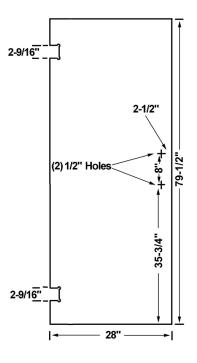
Portals Symphony HingeWall to Glass with full plate.
Available in 0° or 5° load.



8" Back to Back C-Pull







180° GLASS TO GLASS HINGES

DOOR BLANK SIZE

HINGE	FINISH	28" x 71 1/2"	28" x 75 1/2"	28" 79 1/2"
	Chrome	264.00	267.00	269.00
Premier Package"	Brushed Nickel	267.00	270.00	272.00
rachage	Oil Rubbed Bronze (dark)	301.00	304.00	306.00
	Chrome	254.00	257.00	259.00
Symphony Package	Brushed Nickel	262.00	265.00	267.00
	Oil Rubbed Bronze (medium)	270.00	273.00	275.00

Each package will include a door blank (3/8" clear glass, polished on all edges, 8" CTC 1/2" holes for handles and 2 notches for hinges), 2 hinges and an 8" back to back C-Pull. Packages DO NOT include polycarbonate components. PLEASE SPECIFY YOUR CHOICE OF 0° OR 5° PIN ON YOUR ORDER.



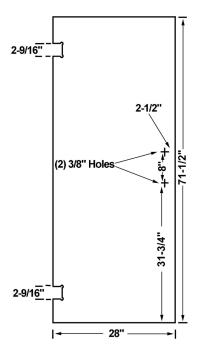
US Horizon Premier Hinge 180° Glass to Glass hinge. Available in 0° or 5° load

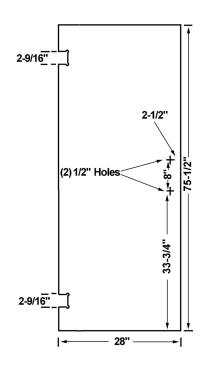


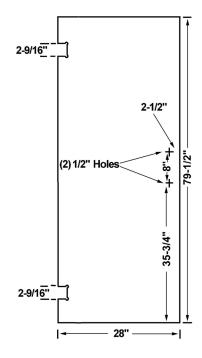
Portals Symphony Hinge 180° Glass to Glass hinge. Available in 0° or 5° load.



8" Back to Back C-Pull







PIVOT HINGES

DOOR BLANK SIZE

HINGE	FINISH	28" x 71 1/2"	28" x 75 1/2"	28" 79 1/2"
Montreal Package	Chrome	250.00	252.00	254.00
	Brushed Nickel	251.00	253.00	255.00
	Oil Rubbed Bronze (dark)	277.00	279.00	281.00

Each package will include a door blank (3/8" clear glass, polished on all edges, 8" CTC 1/2" holes for handles and 2 notches for hinges), 2 pivot hinges and an 8" back to back C-Pull. Packages DO NOT include polycarbonate components. PLEASE SPECIFY YOUR CHOICE OF 0° OR 5° PIN ON YOUR ORDER.

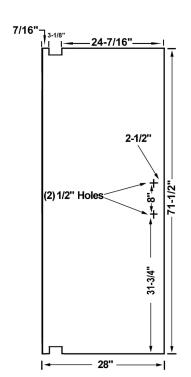


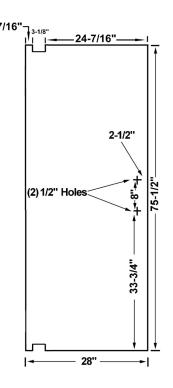


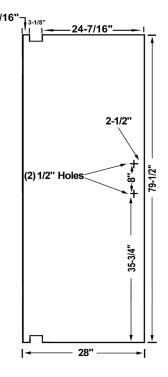
US Horizon Montreal HingeBeveled pivot hinge, ceiling or

curb mount.

8" Back to Back C-Pull







FRAMELESS

STANDARD SIZE MIRRORS

NON-STOCK ITEMS STANDARD FABRICATION & DELIVERY TIMES APPLY

	P	OLISHED		1/	2" BEVEL			1" BEVEL	
STANDARD		VOLUME P	RICING		VOLUME P	RICING		VOLUME P	RICING
SIZES	1-24	25-49	50+	1-24	25-49	50+	1-24	25-49	50+
24" x 30"	23.14	22.15	20.91	25.26	24.20	22.85	29.71	28.49	26.93
24" x 36"	27.27	26.11	24.64	29.61	28.37	26.78	34.52	33.10	31.29
30" x 36"	33.16	31.76	29.97	35.71	34.21	32.30	41.03	39.35	37.19
36" x 36"	39.05	37.40	35.29	41.80	40.05	37.81	47.55	45.59	43.10
42" x 36"	44.94	43.04	40.61	47.90	45.89	43.32	54.06	51.84	49.00
48" x 36"	50.84	48.68	45.94	53.99	51.73	48.84	60.58	58.09	54.91
54" x 36"	56.73	54.32	51.26	60.09	57.56	54.35	67.09	64.34	60.82
60" x 36"	62.62	59.97	56.59	66.18	63.40	59.86	73.61	70.58	66.72
66" x 36"	68.51	65.61	61.91	72.28	69.24	65.37	80.12	76.83	72.63
72" x 36"	74.40	71.25	67.23	78.37	75.08	70.89	86.64	83.08	78.53
24" x 40"	30.02	28.75	27.13	32.52	31.15	29.41	37.73	36.18	34.20
30" x 40"	36.50	34.96	32.98	39.19	37.55	35.45	44.81	42.97	40.62
36" x 40"	42.98	41.16	38.84	45.87	43.94	41.49	51.89	49.76	47.04
42" x 40"	49.46	47.36	44.69	52.54	50.34	47.52	58.97	56.55	53.46
48" x 40"	55.94	53.57	50.55	59.22	56.73	53.56	66.06	63.34	59.88
54" x 40"	62.42	59.77	56.40	65.89	63.13	59.60	73.14	70.13	66.30
60" x 40"	68.89	65.97	62.25	72.57	69.52	65.64	80.22	76.92	72.71
66" x 40"	75.37	72.18	68.11	79.24	75.92	71.67	87.30	83.72	79.13
72" x 40"	81.85	78.38	73.96	85.92	82.31	77.71	94.38	90.51	85.55
24" x 42"	31.40	30.07	28.38	33.97	32.54	30.72	39.33	37.72	35.65
30" x 42"	38.17	36.56	34.49	40.93	39.21	37.02	46.70	44.78	42.33
42" x 42"	51.72	49.52	46.73	54.86	52.56	49.62	61.43	58.90	55.68
48" x 42"	58.49	56.01	52.85	61.83	59.23	55.92	68.79	65.97	62.36
54" x 42"	65.26	62.49	58.97	68.80	65.91	62.22	76.16	73.03	69.03
60" x 42"	72.03	68.98	65.09	75.76	72.58	68.52	83.53	80.09	75.71
66" x 42"	78.80	75.46	71.21	82.73	79.25	74.82	90.89	87.16	82.39
72" x 42"	85.57	81.94	77.33	89.69	85.93	81.12	98.26	94.22	89.06

Standard Size Mirrors Tolerance - ±1/8"

Boxing charge for Standard Size Mirrors & Door Mirrors: Up to 42" − \$7.30 // For 48" up to 72" − \$10.00

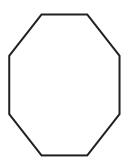
DOOR MIRRORS

NON-STOCK ITEMS STANDARD FABRICATION & DELIVERY TIMES APPLY

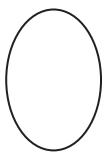
		FLAT POLISH	1/2" BEVEL
16" x 68"	1/4" Clear Mirror	33.32	36.36
18" x 68"	1/4" Clear Mirror	36.65	39.73
20" x 68"	1/4" Clear Mirror	39.99	43.11
22" x 68"	1/4" Clear Mirror	43.33	46.49
24" x 68"	1/4" Clear Mirror	46.67	49.87

Boxing charge for Standard Size Mirrors & Door Mirrors: Up to 42" - \$7.30 // For 48" up to 72" - \$10.00

IMPORTED FRAMELESS SHAPES*







OVAL		1. BEAFT
21" x 31"	3/16" Clear Mirror	48.57
24" x 37"	3/16" Clear Mirror	58.21

Imported Frameless Shapes include backer with individual carton

*Imported Frameless Shapes are sold "as-is". These are not custom mirrors and are not held to normal industry specifications.

FGP - 01/2022

I.G. UNIT FABRICATION

MUNTIN OPTIONS

PRIC	PRICE PER SQUARE FOOT					
					V – E Advantage)	LOW-E (7036 ClimaGuard)
GLASS		ANNEALED	TEMPERED	ANNEALED	TEMPERED	ANNEALED
SS	Clear	5.65				8.36
DS	Clear	5.65	8.43	8.02	11.18	8.36
3/16"	Clear	6.58	8.72	9.36	11.47	10.02
1/4"	Clear	6.96	8.69			
				-		
DS	Bronze/Grey	7.54	10.81	9.38	12.84	9.71
3/16"	Bronze/Grey	8.29	11.53	11.01	13.28	11.67
1/4"	Bronze/Grey	8.61	11.84			
				_		
1/8"	Pattern #62	8.45	10.19			
3/16"	Aquatex	10.25	12.20			
1/4"	.030 Clear Laminated	17.88				
DS	Clear Patio 34" x 76"		84.70		109.54	
5/32"	Clear Patio 46" x 76"		121.48		171.79	

SPI	ECIAL SHAPES AND COMBINATIONS
Archtops	add 60%
Octagons	add 70%
Rectangle Grids (flat muntins avail in 5/8" & 3/4")	add \$3.45 per divided lite (available in green, bronze, champagne, beige, tan, white)
Contour Grids (see page 25)	add \$3.45 per divided lite (available in tan and white)
Trapezoids & Triangles	add 30%
Triple Glazed	add 65%
Argon for annealed and tempered units	add \$0.30 per sq. ft.; minimum order of \$3.00

Maximum area for thickness of glass:

DS (1/8") glass - 16 square feet // 3/16" glass - 35 square feet // 1/4" glass - 42 square feet // Tempered Glass required after 42 square feet

Units over 50 square feet are subject to special pricing.

There is no warranty on units over 50 square feet.

Odd or fractional dimensions will be billed at next even inch.

If manufacturing has been started on an order, and changes or cancellation occur, the customer will be shipped the raw glass and billed for the same.

All prices based on three (3) square foot minimum per unit.

INSULATED GLASS ORDER REQUESTS - SEND TO:

- igorders@wisconsinshowerdoor.com
- Fax to: 888.329.5196

Wisconsin Shower Door I.G. Unit Fabrication 5803 Packer Drive Wausau, WI 54401

P: 888.329.5194 F: 888.329.5196

PERFORMANCE CHART

CONTOUR MUNTIN – IN-LINE CLIP





The muntins slide onto the in-line muntin clip.

CONTOUR MUNTIN - SNAP OVER CLIP





One muntin is cut. One side of a snap over clip is placed at the intersection of the muntins.

> The next muntin is placed over the clip and precut muntin.

> > The second side of the snap over clip is put into place and snapped together

FGP - 01/2022

I.G. DOOR UNITS

MUNTIN OPTIONS

INSULATED GLASS DOOF COMMERCIAL	
TUBELITE DOORLITES	
30 9/16" x 76 1/16" x 1" OA	71.68
KAWNEER DOORLITES	
31 3/16" x 76 11/16" x 1" OA	71.68

FOAMTITE STORM WINDOWS

FOAMTITE I		TORM DOWS
	GLASS	
UNITED INCHES	SS	DS
0-40	54.40	
41-50	62.52	
51-60	70.80	
61-70	79.26	
71-80	87.89	
81-90	96.69	
91-100		109.22
101-110		118.94
111-120		128.87



Helps reduce condensation.

Effective against damaging moisture on wood areas with finishes applied.

Replaces applying plastic on windows annually.

Fits in area used by window screen (operating windows).

Can be used with stationary units and other types of windows.

One (1) lift handle (black only) applied for easy handling.

Available in six colors:

Bronze

Driftwood

White

Mocha

Green

With black Foamtite weatherstripping.

Extruded aluminum frame.

PERFORMANCE CHART

I.G. UNIT LIMITED WARRANTY

For a period of ten (10) years from the date of purchase, Wisconsin Shower Door warranty is as follows: will not develop material obstruction of vision (on internal glass surfaces) as a result of dust or film formation caused by failure of hermetic seal. Glass is not warrantied against breakage.

Precondition of this warranty is that all insulating glass units be installed in accordance to FGMA glazing manual standards and practices. Furthermore, all units must be installed in such manner as to completely repel water for the entire period of the warranty by use of approved sealants only.

This warranty does not apply to insulating glass units used in vehicles, commercial refrigeration, marine, swimming pool enclosures, greenhouses, airports, sloped applications, and skylights. This warranty also does not apply to units manufactured with SuperSpacer. We assume no responsibility for any damage due to thermal breakage or improper use or handling.

This warranty is made to our immediate customer only and all liability shall be limited to replacement of failed unit or refund of the original purchase price. No employee, dealer or agent for Wisconsin Shower Door is authorized to add or modify this warrantv.

This warranty is the only warranty made, and it is made expressly in lieu of all other warranties and under no circumstances whatsoever shall we be liable in any way for incidental or consequential damages of any kind with regard to our product.

I.G. UNIT PERFORMANCE CHART

I.G. UNIT GLASS TYPE	% OF VISIBLE LIGHT TRANSMITTANCE	SOLAR HEAT GAIN COEFFICIENT	FADING TRANSMISSION	WINTER U-VALUE AIR / ARGON
Clear/Clear	81	.76	.59	.49 / .47
Clear/Pilkington Energy Advantage (Low E)	77	.75	.49	.33 / .28
Clear/Guardian 7036 ClimaGuard (Low E)	71	.38	.33	.29 / .24

VISIBLE LIGHT TRANSMITTANCE - The percentage of visible light (390 to 700 nanometers) within the solar spectrum that is transmitted through the glass.

SOLAR HEAT GAIN COEFFICIENT - The amount of solar radiation that enters the building as heat. The lower the number, the better the glazing is at preventing solar gain.

FADING TRANSMISSION – The portion of energy transmitted in a special region from 300 to 600 nanometers. This region includes all of the ultraviolet energy and part of the visible spectrum, and will give the best representation of relative fading rates. The lower the number, the better the glass is for reducing fading potential of interior furnishings.

U-VALUE – This represents the heat flow rate through a window expressed in BTU/HR/TR2/°F, using winter weather conditions of 0°F outside and 70°F inside. The lower the number, the better the window system is at reducing heat loss.

Parts & Sundries Index

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STYLMARK

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ANDCCO	T METALC						
PROFILE	PART	SIZE/ QTY	SILVER	SATIN	MATTE BLACK	BRUSHED NICKEL	OIL RUBBED BRONZE
13/6	ACI-15 – Deep "J" Molding	12′	23.46		36.67	23.18	29.60
11/32	ACI-21 – Shallow "J" Molding	12′	23.46		36.67	23.18	29.60
- Sine F	ACI-26 – L-Bar	12′	19.91				
3/8	ACI-51 – Little Lip	12′	17.46				
11/16	ACI-29 – Face Strip	12′	8.66				
13/32 -	ACI-30 – End Cap Subject to availability	12'	14.07				

FGP - 01/2022

	OF METALS MIRROR COVER	PERIES	SILICUN
CLEAR I	MIRROR COVER PLATES		
IMAGE	PART	SIZE/ QTY	PRICE
3-1/2"	GMP 2C – Single Outlet	each	16.49
3-1/2"	GMP 3C – Single Switch	each	11.91
5-1/4"	GMP 6C – Double Outlet	each	22.30
5-1/4"	GMP 7C – Outlet / Switch	each	18.24
5-1/4"	GMP 8C – Double Switch	each	13.93
7-1/4"	GMP 9C – Triple Switch	each	19.46
7-1/4" 3;;	GMP 10C – Outlet / Double Switch	each	21.76
6-12" 5-14"	GMP 11C – Quad Switch	each	24.78
3-1/2"	GMP 12C – Single G.F.I. / Decora	each	17.91
5-1/4"	GMP 13C – Double G.F.I. / Decora	each	24.45
5-1/4"	GMP 14C – Single G.F.I. / Switch	each	22.90
7-1/4"	GMP 15C – Single G.F.I. / Double Switch	each	31.52
7-1/4"	GMP 16C – Triple G.F.I. / Decora	each	33.88
8-1/2"	GMP 17C – Quad G.F.I. / Decora	each	54.52
Ţ3	GMP 18C – Single G.F.I. / Outlet	each	24.45

CLEAR MIRROR COVER PLATES						
IMAGE	PART	SIZE/ QTY	PRICE			
3-1/2"	GMP 104C – Dimmer Switch	each	28.36			
	GMP 305C – Double G.F.I. / Switch	each	33.37			

STYLMARK

Invisible Shield 16 oz. bottle

SILICONE PRODUCTS							
IMAGE	PART	SIZE/ QTY	PRICE EA				
A	SIKASIL GP – General Purpose Acetoxy Cure Silicone	tube	6.36				
<u>.</u>	432063 – Clear	case (24)	136.45				
	SIKASIL-N PLUS US – Neutral Cure Silicone 432053 – Clear	tube	7.01				
		case (24)	150.25				
DOW CORNING®	Dow Corning 786 Silicone	tube	10.87				
786 mildew resistant silicone sealant	Translucent White	case (12)	116.52				

SUNDR	RIES			SUNDRIES			
IMAGE	PART	SIZE/ QTY	PRICE	IMAGE	PART	SIZE/ QTY	PRICE
Adjustable that backets	Adjustable Shelf Brackets	pair	4.40	0	Butyl Glazing Tape 1/16" x 1/2"	roll	3.12
	Brass	рап	4.40	<u></u>	x 45"	case (28)	83.57
Adjustable tester	Adjustable Shelf Brackets	pair	2.69	0	Butyl Glazing Tape 1/8" x 1/2" x	roll	3.22
	Black or White	рап	2.09	9	30"	case (28)	86.24
W. Thursday	Gunther Ultra/Bond Mirror Mastic 300ml tube	each	6.49		Hang-It™	each	6.79
Ô	Mirror Tape – 1/32" x 1/2" x 216'	roll	12.00	PUREX	Purex Glass Cleaner 5 gallon box	each	59.90
	Mirror Tape – 1/16" x 1/2" x 108'	roll	7.01	The same of the sa	Purex Glass Cleaner	each	11.15
J	Militor Tape – 1716 x 172 x 106	TUII	7.01		32 oz. bottle	case (12)	119.52
ô	Mirror Tape – 1/8" x 1/2" x 75'	roll	8.28		ClearShield AfterCare 500ml bottle	each	13.96
SHOWER _	Shower Wipers	shower Wipers 10" wiper w/self adhesive hook box (6) 22.32	4.16	ClearShield Limescale Remover	ClearShield Limescale Remover	each	16.78
	10" wiper w/self adhesive hook			500ml bottle	edCII	10.78	
P GSTP	Bruce's Glass Stain Remover	each	7.28				
William Andrews	10 oz. container	case (6)	39.00				

10.81

115.84

case (12)

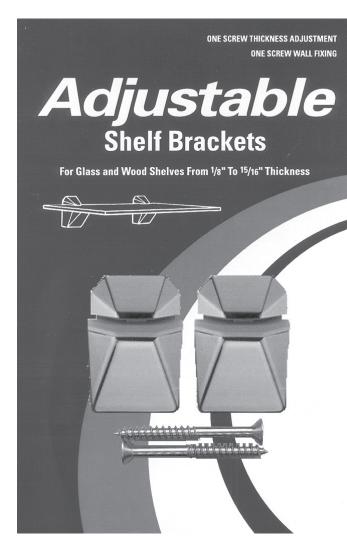
MIRROR COVER PLATES

SUNDRIES

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STYLMA	NDV		
31 T LIVIF	ırı	SIZE/	
PROFILE	PART	QTY	PRICE
9/16"	Single Channel – 9/16" - 110022 Silver Brushed Nickel	12'	25.37
13/16*	Single Channel – 13/16" - 110023 Silver Brushed Nickel	12'	32.00
- 1 3/16 - J	Double Channel – 9/16" - 110007 Satin Silver Satin Bronze Satin Gold	12'	31.73
9/32	Double Track - 110019 Satin Silver Satin Bronze Satin Gold	12'	22.73
1"	Shoe - 110012 Satin Silver Satin Bronze Satin Gold	12'	34.36
1 3/16"	Deep Shoe - 110067 Satin Silver Satin Bronze Satin Gold	12'	38.22
Co.	Wheel Assembly - 510001	each	1.37
	Heavy Duty Wheel Assembly - 510041	each	1.57
	Top Guide - 419007	each	0.24
1 1	Glazing Vinyl – 1/4" - 119004	per foot	0.39
	Black	250' roll	97.02
	Door Pull Assembly – Standard - 510016 <i>Satin Silver</i> <i>Black</i>	each	12.46
	Lock Assembly – Chrome - 510040 Brite Silver	each	40.73
	Wardrobe Door - 630017 Standard & Custom Sizes	each	Quote
	Tri-Vue Mirror Frame - 620033 Standard & Custom Sizes	each	Quote

ADJUSTABLE SHELF BRACKETS

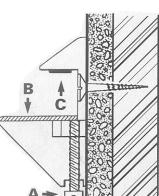


Adjustable Shelf Brackets

- For shelves up to 10" deep.
- Use in home, office and workshop.
- Ideal applications: telephone - speakers - bathroom - kitchen - etc...

INSTALLATION INSTRUCTIONS

- Loosen adjusting screw (A) to expose wall fixing hole.
- Mark position on wall and level to other shelf grip, no further than 16" apart.
- 3. Whenever possible, anchor screws into wall stud.
- For stud mounting, drill hole using ¹/₈" bit, to the depth of the screw and screw in firmly.
- If using a wall anchor is necessary, be sure to select proper anchor for wall material.
- 6. Fit plastic cap (B).
- 7. Be sure that foam cushion (C) is in place for glass shelf application.
- Fit shelf ensuring that it is fully positioned to the back of the shelf grip.
- Tighten adjusting screw (A) to grip shelf firmly.
 (The quality and thickness of the shelf, the number of shelf grips and the type of wall will affect the loading capacity.)





Hang-It™ has been designed to be used with all types of mirrors. It's high strength adhesive backing adheres to all mirror paint backings that meet industry standards. Hang-It™ saves time and labor when installing decorator mirrors. Simply peel off the protective paper on the back of the metal hanger, align the saw tooth slot of the metal hanger with centering lines you have established on the mirror, and press in place. Hang your new mirror on the wall making sure the saw tooth slot is positioned where you want the mirror to be hung.

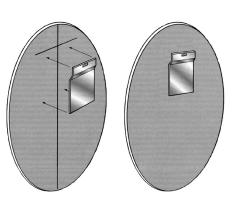
ENDUROSHIELD

INSTALLATION INSTRUCTIONS

- Clean any contaminates from the back of the mirror, using a mixture of alcohol and water or denatured alcohol.
- 2. Locate the center of the mirror and draw a vertical line from the top to the bottom.
- 3. Measure down 3" to 6" from the top of the mirror and make a mark on the centering line. This marks the location fro the top of the hanger.
- Locate the center of the hanger. Mark with a line. (The saw tooth slot is centered at the top of the hanger.)
- Peel the adhesive protective paper from the back of the hanger. Align the centering marks on the mirror and hanger. Press in place, making sure the Hang-It™ bracket is making full contact with the back of the mirror.

PRECAUTIONS

- Make sure mirror and Hang-It™ are applied at or above 60° room temperature when assembled.
- After installing Hang-It™ on the mirror, wait at least 2 hours before hanging the mirror. The adhesive gains strength in time and fully cures in 7 days.
- Hang-It™ will support decorator mirrors weighting up to 40 lbs.
- Always use gloves when handling mirrors, to protect yourself and avoid damaging the mirror.



ROBAX® GLASS

ROBAX® glass-ceramic has a thermal endurance far exceeding that of normal tempered glass. Tempered glass is generally limited to applications that do not exceed 500° F. However, ROBAX® is designed to operate at temperatures ranging from minus 400° F to plus 1400° F. Because of its special composition and processing, this unique material can withstand a quench into ice water from red hot temperatures.

With ROBAX® glass-ceramic windows in your stove or fireplace, you can enjoy the fire view with the assurance that the window has been designed with a superior margin of safety for your home and your family.

- This material is actually a transparent glass-ceramic manufactured by Schott Glaswerkes.
- Unlike tempered glass, 1400° glass-ceramic is unstressed.
- Easily cut and sanded even drilled.
- Will not shatter (like tempered glass).
- Fire to ice without breaking.
- Good strength.

This is an excellent replacement in most applications for any of the following glasses: PYREX®, BOROFLOAT®, TEMPAX®, VYCOR®, PYROCERAM®, AND NEOCERAM®.

Typical applications include: wood stove, pellet stove and coal stove windows; wood and gas fireplace doors; oven door windows; high intensity light covers; furnace observation windows; barbecue grill windows; spark and flame guard panels.



In the photo above, a cutting torch was placed below the ROBAX® and heated until it was red-hot. Cold water was then poured onto the glass from above. There was NO Breakage.

HANG IT™









Save time and money with EnduroShield®, the revolutionary, non-stick treatment that is ideal for shower glass. EnduroShield glass treatment makes cleaning shower glass easy and repels soap scum, grime and dirt. EnduroShield reduces your cleaning time by up to 90%.

ENDUROSHIELD

Untreated glass is porous and as a result absorbs mineral deposits and soap scum, making it more and more difficult to clean overtime. Shower glass is subject to mineral deposits from water, shampoo, soaps, body fats, and harsh scrubbing using toxic cleaners, causing the glass to discolor and develop irremovable staining. EnduroShield is an ultra-thin transparent glass coating that completely adheres to the surface and provides protection that will repel both water and oil based stains. Similar to a non-stick fry pan, cleaning is made easier using a mild detergent or white vinegar with a damp microfiber cloth. No longer is scrubbing with harsh toxic cleaners needed.

WARRANTY

Extensive testing has proven EnduroShield to last beyond 10 years, enabling a genuine 10-year limited warranty* on all new glass surfaces.

CARE & MAINTENANCE

For best results simply drying the glass with a squeegee or towel after each use will help keep the glass clean and reduce mineral spots forming. The glass needs to be cleaned every few weeks using a damp microfiber cloth and a mild detergent to break down soaps, oils, and conditioners on the glass.

The below products have been tested for compatibility with EnduroShield.

- Lysol 4 in 1 Bathroom Cleaner
- Fantastik Orange Action
- Green Works Natural Glass & Surface Cleaner (by Clorox)
- Mr. Clean Magic Eraser (when damp)

A thorough rinse with clean water should follow immediately after use of any cleaner.

CAUTION: Prohibited Products

Be careful not to use any rough, gritty, abrasive, highly acidic or alkaline cleaners as they may damage the protective coating. This includes products such as Comet (powder), Ajax, or cerium oxide which damage or polish back the actual substrate.

For warranty registration, additional information, and full care instructions visit www.enduroshield.com.



Proud of our past; focused on our future.

Wisconsin Shower Door N85 W13780 Leon Road Menomonee Falls, WI 53051

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Toll Free P: 866.318.0088 Toll Free F: 800.232.1471 Wisconsin Shower Door I.G. Unit Fabrication 5803 Packer Drive Wausau, WI 54401

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