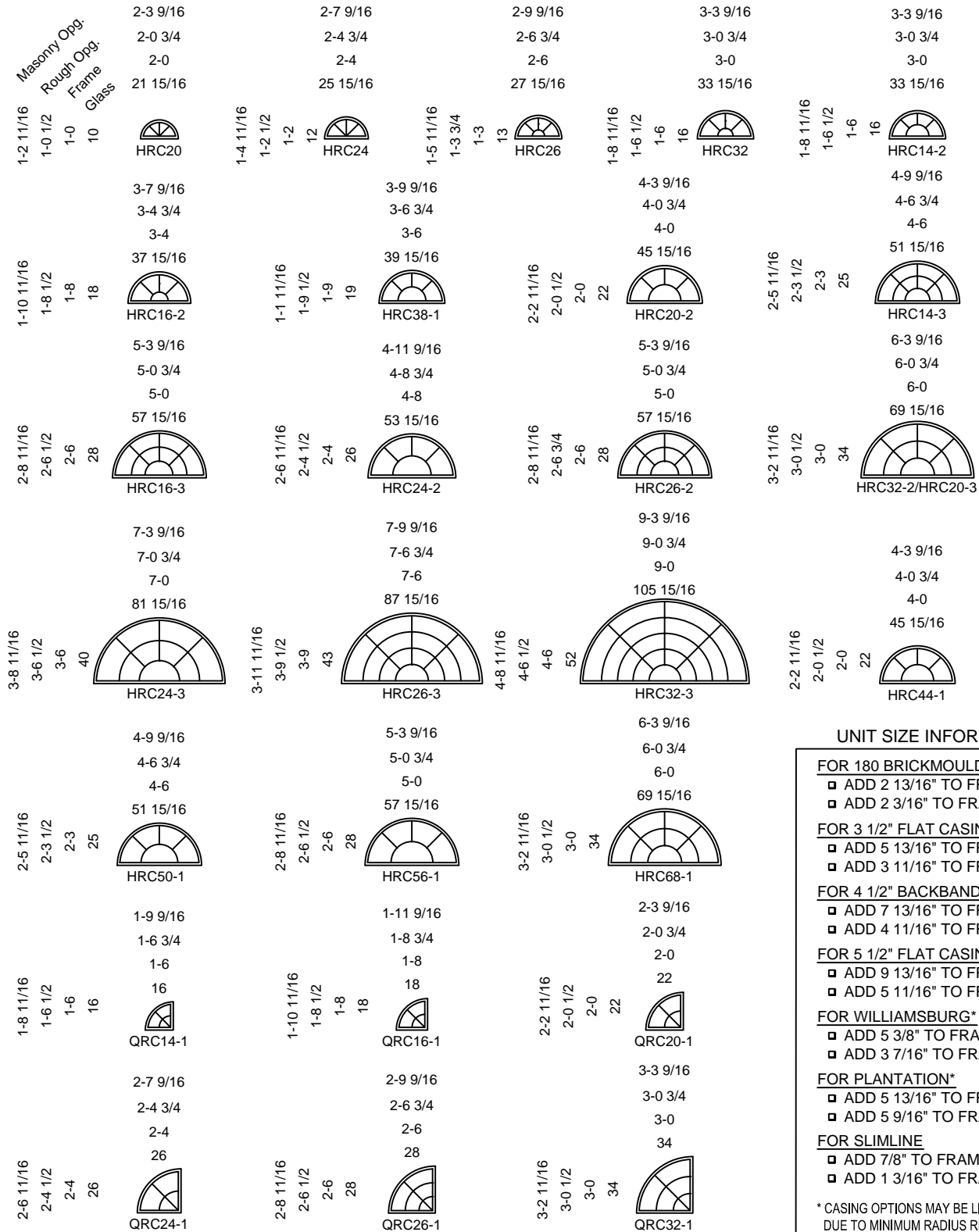


Legend Series

LEGEND RADIUS - CASEMENT

ELEVATIONS : HALF ROUND / QUARTER ROUND
SCALE: 1/8" = 1'-0"



UNIT SIZE INFORMATION

- FOR 180 BRICKMOULD***
 - ▣ ADD 2 13/16" TO FRAME WIDTH
 - ▣ ADD 2 3/16" TO FRAME HEIGHT
 - FOR 3 1/2" FLAT CASING***
 - ▣ ADD 5 13/16" TO FRAME WIDTH
 - ▣ ADD 3 11/16" TO FRAME HEIGHT
 - FOR 4 1/2" BACKBAND***
 - ▣ ADD 7 13/16" TO FRAME WIDTH
 - ▣ ADD 4 11/16" TO FRAME HEIGHT
 - FOR 5 1/2" FLAT CASING***
 - ▣ ADD 9 13/16" TO FRAME WIDTH
 - ▣ ADD 5 11/16" TO FRAME HEIGHT
 - FOR WILLIAMSBURG***
 - ▣ ADD 5 3/8" TO FRAME WIDTH
 - ▣ ADD 3 7/16" TO FRAME HEIGHT
 - FOR PLANTATION***
 - ▣ ADD 5 13/16" TO FRAME WIDTH
 - ▣ ADD 5 9/16" TO FRAME HEIGHT
 - FOR SLIMLINE**
 - ▣ ADD 7/8" TO FRAME WIDTH
 - ▣ ADD 1 3/16" TO FRAME HEIGHT
- * CASING OPTIONS MAY BE LIMITED BY SIZE DUE TO MINIMUM RADIUS RESTRICTIONS.

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTES:
MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
STANDARD GRILLE PATTERNS SHOWN

Legend Series

LEGEND RADIUS - DOUBLE HUNG

ELEVATIONS : HALF ROUND / QUARTER ROUND
SCALE: 1/8" = 1'-0"

Masonry Opq.
Rough Opq.
Frame
Glass

1-3 3/8 1-1 3/16 1-0 11/16 10 11/16	2-4 15/16 2-2 1/8 2-1 3/8 23 5/16	2-8 15/16 2-6 1/8 2-5 3/8 27 5/16	3-0 15/16 2-10 1/8 2-9 3/8 31 5/16	3-4 15/16 3-2 1/8 3-1 3/8 35 5/16
LHRD20	LHRD24	LHRD28	LHRD32	
1-11 3/8 1-9 3/16 1-8 11/16 18 11/16	2-0 1/16 1-9 7/8 1-9 3/8 19 3/8	3-10 5/16 3-7 1/2 3-6 3/4 40 11/16	4-6 5/16 4-3 1/2 4-2 3/4 48 11/16	5-2 5/16 4-11 1/2 4-10 3/4 56 11/16
LHRD36	LHRD16-2	LHRD20-2	LHRD24-2	
5-7 11/16 5-4 7/8 5-4 1/8 62 1/8	5-9 5/16 5-7 1/2 5-6 3/4 64 11/16	6-5 5/16 6-3 1/2 6-2 3/4 72 11/16	6-7 11/16 6-4 7/8 6-4 1/8 74 1/8	
LHRD16-3	LHRD28-2	LHRD32-2	LHRD20-3	
2-5 3/4 2-8 9/16 2-8 1/16 30 1/16	3-0 1/16 2-9 7/8 2-9 3/8 31 3/8	3-4 1/16 3-1 7/8 3-1 3/8 35 3/8	3-4 3/4 3-2 9/16 3-2 1/16 36 1/16	6-4 15/16 6-2 1/8 6-1 3/8 71 5/16
LHRD36-2	LHRD44	LHRD56	LHRD68	
3-8 1/16 3-5 7/8 3-5 3/8 39 3/8	2-3 3/8 2-1 3/16 2-0 11/16 22 11/16	2-9 3/8 2-7 3/16 2-6 11/16 28 11/16	3-3 3/8 3-1 3/16 3-0 11/16 34 11/16	
LHRD24-3				
3-10 3/4 3-8 9/16 42 1/16 42 1/16	2-0 15/16 1-10 1/8 1-9 3/8 19 3/8	2-4 15/16 2-2 1/8 2-1 3/8 23 3/8	2-8 15/16 2-6 1/8 2-5 3/8 27 3/8	
LQRD16-1	LQRD20-1	LQRD24-1	LQRD36-1	
2-0 1/16 1-9 7/8 1-9 3/8 19 3/8	2-4 1/16 2-1 7/8 2-1 3/8 23 3/8	2-8 1/16 2-5 7/8 2-5 3/8 27 3/8	3-8 15/16 3-6 1/8 3-5 3/8 39 3/8	
LQRD28-1	LQRD32-1			
3-0 1/16 2-9 7/8 2-9 3/8 31 11/16	3-4 1/16 3-1 7/8 3-1 3/8 35 3/8	3-0 15/16 2-10 1/8 2-9 3/8 31 11/16	3-8 15/16 3-6 1/8 3-5 3/8 39 3/8	

UNIT SIZE INFORMATION

FOR 180 BRICKMOULD*

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 3/16" TO FRAME HEIGHT

FOR 3 1/2" FLAT CASING*

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

FOR 4 1/2" BACKBAND*

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 11/16" TO FRAME HEIGHT

FOR 5 1/2" FLAT CASING*

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 11/16" TO FRAME HEIGHT

FOR WILLIAMSBURG*

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 7/16" TO FRAME HEIGHT

FOR PLANTATION*

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 9/16" TO FRAME HEIGHT

FOR SLIMLINE

- ADD 7/8" TO FRAME WIDTH
- ADD 1 3/16" TO FRAME HEIGHT

* CASING OPTIONS MAY BE LIMITED BY SIZE
DUE TO MINIMUM RADIUS RESTRICTIONS.

NOTE:

ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
STANDARD GRILLE PATTERNS SHOWN



















Legend Series

LEGEND RADIUS - IN-SASH DOUBLE HUNG

ELEVATIONS : HALF ROUND

SCALE: 1/8" = 1'-0"

Masonry Opg.
Rough Opg.
Frame
Glass

	2-8 15/16		3-0 15/16		3-4 15/16		3-8 15/16
	2-6 1/8		2-10 1/8		3-2 1/8		3-6 1/8
	2-5 3/8		2-9 3/8		3-1 3/8		3-5 3/8
	23 7/8		27 15/16		32		36
1-5 5/8		1-7 5/8		1-9 5/8		1-11 5/8	
1-3 3/16		1-5 3/16		1-7 3/16		1-9 3/16	
1-2 11/16		1-4 11/16		1-6 11/16		1-8 11/16	
9 11/16		11 11/16		13 11/16		15 11/16	
	4-0 15/16		3-10 5/16		4-6 5/16		5-2 5/16
	3-10 1/8		3-7 1/2		4-3 1/2		4-11 1/2
	3-9 3/8		3-6 3/4		4-2 3/4		4-10 3/4
	40 1/16		37 3/8		45 7/16		53 1/2
2-0 3/4		2-0 5/16		2-4 5/16		2-8 5/16	
1-11 3/16		1-9 7/8		2-1 7/8		2-5 7/8	
1-10 11/16		1-9 3/8		2-1 3/8		2-5 3/8	
17 11/16		16 3/8		20 3/8		24 3/8	
	5-7 11/16		5-9 11/16		6-5 11/16		6-7 11/16
	5-4 7/8		5-7 1/2		6-3 1/2		6-4 7/8
	5-4 1/8		5-6 3/4		6-2 3/4		6-4 1/8
	58 7/8		61 9/16		69 9/16		70 15/16
2-6		3-0 5/16		3-4 5/16		3-5	
2-8 9/16		2-9 7/8		3-1 7/8		3-2 9/16	
2-8 1/16		2-9 3/8		3-1 3/8		3-2 1/16	
27 1/16		28 3/8		32 3/8		33 1/16	
	7-2 5/16		7-10 5/16		4-4 15/16		5-4 15/16
	6-11 1/2		7-7 1/2		4-2 1/8		5-2 1/8
	6-10 3/4		7-6 3/4		4-1 3/8		5-1 3/8
	77 9/16		85 9/16		44 1/16		56 1/8
3-8 5/16		4-0 5/16		2-3 5/8		2-9 5/8	
3-5 7/8		3-9 7/8		2-1 3/16		2-7 3/16	
3-5 3/8		3-9 3/8		2-0 11/16		2-6 11/16	
36 3/8		40 3/8		19 11/16		25 11/16	
	6-4 15/16		7-7 11/16				
	6-2 1/8		7-4 7/8				
	6-1 3/8		7-4 1/8				
	68 3/16		82 15/16				
3-3 5/8		3-11					
3-1 3/16		3-8 9/16					
3-0 11/16		3-8 1/16					
31 11/16		39 1/16					

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

UNIT SIZE INFORMATION

FOR 180 BRICKMOULD*

- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 3/16" TO FRAME HEIGHT

FOR 3 1/2" FLAT CASING*

- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

FOR 4 1/2" BACKBAND*

- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 11/16" TO FRAME HEIGHT

FOR 5 1/2" FLAT CASING*

- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 11/16" TO FRAME HEIGHT

FOR WILLIAMSBURG*

- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 7/16" TO FRAME HEIGHT

FOR PLANTATION*

- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 9/16" TO FRAME HEIGHT

FOR SLIMLINE

- ADD 7/8" TO FRAME WIDTH
- ADD 1 3/16" TO FRAME HEIGHT

* CASING OPTIONS MAY BE LIMITED BY SIZE
DUE TO MINIMUM RADIUS RESTRICTIONS.

















































NOTES:
MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
STANDARD GRILLE PATTERNS SHOWN

Legend Series

LEGEND RADIUS - SEGMENT TOP PICTURE

ELEVATIONS

SCALE: 1/8" = 1'-0"

Arch Height	4 13/16	6 7/16	8 1/32	9 21/32	12 1/16	12 7/8
Radius	 36	 48	 60	 72	 90	 96
Masonry Opg.	3-3 9/16	4-3 9/16	5-3 9/16	6-3 9/16	7-9 9/16	8-3 9/16
Rough Opg.	3-0 3/4	4-0 3/4	5-0 3/4	6-0 3/4	7-6 3/4	8-0 3/4
Frame	3-0	4-0	5-0	6-0	7-6	8-0
1-0	 3010	 4010	 5010	 6010	 7610	 8010
1-6	 3016	 4016	 5016	 6016	 7616	 8016
2-0	 3020	 4020	 5020	 6020	 7620	 8020
3-0	 3030	 4030	 5030	 6030	 7630	 8030
4-0	 3040	 4040	 5040	 6040	 7640	 8040
5-0	 3050	 4050	 5050	 6050	 7650	 8050
6-0	 3060	 4060	 5060	 6060	 7660	 8060

UNIT SIZE INFORMATION

FOR 3 1/2" FLAT CASING

- ▣ ADD 5 13/16" TO FRAME WIDTH
- ▣ ADD 3 11/16" TO FRAME HEIGHT

FOR 4 1/2" BACKBAND

- ▣ ADD 7 13/16" TO FRAME WIDTH
- ▣ ADD 4 11/16" TO FRAME HEIGHT

FOR 5 1/2" FLAT CASING

- ▣ ADD 9 13/16" TO FRAME WIDTH
- ▣ ADD 5 11/16" TO FRAME HEIGHT

FOR WILLIAMSBURG

- ▣ ADD 5 3/8" TO FRAME WIDTH
- ▣ ADD 3 7/16" TO FRAME HEIGHT

FOR PLANTATION

- ▣ ADD 5 13/16" TO FRAME WIDTH
- ▣ ADD 5 9/16" TO FRAME HEIGHT

FOR SLIMLINE

- ▣ ADD 7/8" TO FRAME WIDTH
- ▣ ADD 1 3/16" TO FRAME HEIGHT

NOTE: ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

NOTES:











































MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
 OVERALL FRAME HEIGHT - ADD THE LEG HEIGHT TO THE ARCH HEIGHT
 OVERALL ROUGH OPENING HEIGHT - ADD 1/2" TO THE OVERALL FRAME HEIGHT

Legend Series

LEGEND RADIUS - ROUND TOP PICTURE

ELEVATIONS

SCALE: 1/8" = 1'-0"

Arch Height	12	15	18	24	30	36	45	48
Radius	 12	 15	 18	 24	 30	 36	 45	 48
Masonry Opg.	2-3 9/16	2-9 9/16	3-3 9/16	4-3 9/16	5-3 9/16	6-3 9/16	7-9 9/16	8-3 9/16
Rough Opg.	2-0 3/4	2-6 3/4	3-0 3/4	4-0 3/4	5-0 3/4	6-0 3/4	7-6 3/4	8-0 3/4
Frame	2-0	2-6	3-0	4-0	5-0	6-0	7-6	8-0
2-0	 2020	 2620	 3020	 4020	 5020	 6020	 7620	 8020
3-0	 2030	 2630	 3030	 4030	 5030	 6030	 7630	 8030
4-0	 2040	 2640	 3040	 4040	 5040	 6040		
5-0	 2050	 2650	 3050	 4050	 5050	 6050		
6-0	 2060	 2660	 3060	 4060	 5060	 6060		

UNIT SIZE INFORMATION

FOR 180 BRICKMOULD*

- ▣ ADD 2 13/16" TO FRAME WIDTH
- ▣ ADD 2 3/16" TO FRAME HEIGHT

FOR 3 1/2" FLAT CASING*

- ▣ ADD 5 13/16" TO FRAME WIDTH
- ▣ ADD 3 11/16" TO FRAME HEIGHT

FOR 4 1/2" BACKBAND*

- ▣ ADD 7 13/16" TO FRAME WIDTH
- ▣ ADD 4 11/16" TO FRAME HEIGHT

FOR 5 1/2" FLAT CASING*

- ▣ ADD 9 13/16" TO FRAME WIDTH
- ▣ ADD 5 11/16" TO FRAME HEIGHT

FOR WILLIAMSBURG*

- ▣ ADD 5 3/8" TO FRAME WIDTH
- ▣ ADD 3 7/16" TO FRAME HEIGHT

FOR PLANTATION*

- ▣ ADD 5 13/16" TO FRAME WIDTH
- ▣ ADD 5 9/16" TO FRAME HEIGHT

FOR SLIMLINE

- ▣ ADD 7/8" TO FRAME WIDTH
- ▣ ADD 1 3/16" TO FRAME HEIGHT

* CASING OPTIONS MAY BE LIMITED BY SIZE DUE TO MINIMUM RADIUS RESTRICTIONS.

NOTE:

ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

NOTES:

MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
 OVERALL FRAME HEIGHT - ADD THE LEG HEIGHT TO THE ARCH HEIGHT
 OVERALL ROUGH OPENING HEIGHT - ADD 1/2" TO THE OVERALL FRAME HEIGHT

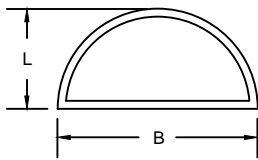
Legend Series

Legend Special Radius

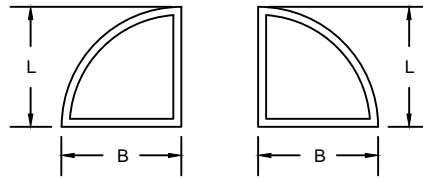
Shapes

Radius Shapes Chart

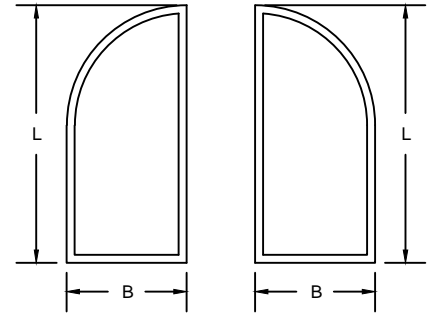
Units must be ordered by FRAME DIMENSIONS only



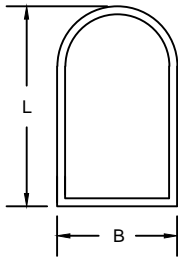
HR
"HALF ROUND"



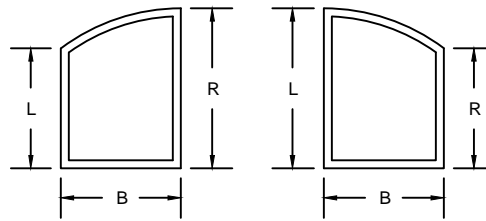
QR-1 QR-2
"QUARTER ROUND"



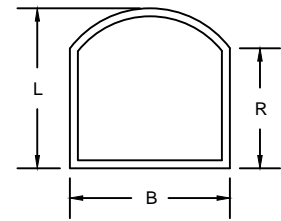
QRP-1 QRP-2
"EXTENDED QUARTER"



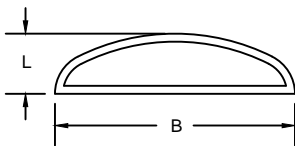
RTP
"ROUND TOP PICTURE"



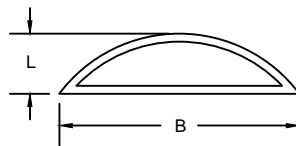
STP-1 STP-2
"SEG-TOP QUARTER"



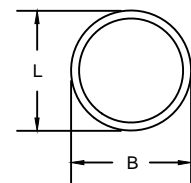
SEG
"SEG-TOP PICTURE"



ELL
"ELLIPSE"



EYE
"EYEBROW"



FUL
"FULL ROUND"

Size Limitations

1. The maximum dimension, width or height is 96 inches.
2. The minimum base dimension is 14 inches.
3. The minimum leg dimension is 6 inches.
4. The maximum Square Footage allowed is 48 Square Feet.
5. The minimum pitch is a 5/12 angle.
6. The Aspect Ratio is 7 to 1 maximum.
7. Units 48 Square Feet use heat strengthened IG which may cause minor distortion.
8. Both width and height may not exceed 84" on the same units due to glass restrictions.
9. For units with obscure glass, the largest available unit is 58" x 82".
10. Any one unit can not have glass smaller than 8" x 12".
11. Some spacer may be visible on units with tight angles.

Legend Series

Legend Reverse Bend Radius

This product is designed to complement window and door packages that require precise alignment when using spread mulls, mulling units over doors or to simply create a unique and one of a kind custom window.

Reverse Bend units are traditionally offered by custom window manufacturers and require a high degree of radius bending experience. Windsor is manufacturing this product option in the Monroe, NC facility available exclusively through the CPR process.

Due to the highly custom nature of this product configuration, all quotes must be run through your Inside Sales Department. Pricing, availability and leadtimes will be quoted at that time.

Reverse Bend units will be priced exclusively through the CPR process, product will not be included in Win-Quote. Contact your Account Specialist for additional information.

Product size and bending limitations:

1. Minimum radius = 15"
2. Maximum Arc Length (Dim A) = 90°
3. Maximum Total Area = 72 sq. ft.
4. Maximum Frame Dimension = 12 ft.

