

Next Dimension Pro Series

RADIUS

ELEVATIONS : STANDARD & SPECIAL RADIUS

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

STANDARD RADIUS

FULL ROUND



FR24

(STANDARD FRAME ONLY)



FR 36

OVAL



OVL 2436

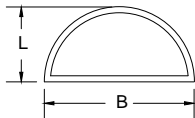
(STANDARD FRAME ONLY)



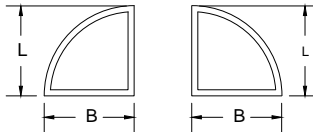
OVL 3628

SPECIAL RADIUS SHAPES CHART

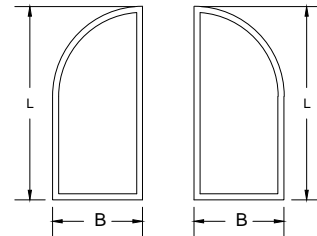
(UNITS MUST BE ORDERED BY ROUGH OPENING DIMENSIONS)



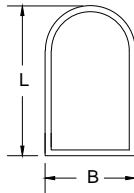
HR
"HALF ROUND"



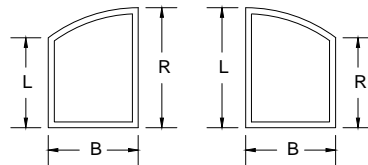
QR-1 QR-2
"QUARTER ROUND"



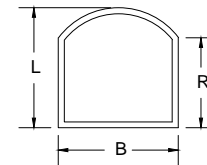
QRP-1 QRP-2
"EXTENDED QUARTER"



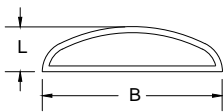
RTP
"ROUND TOP PICTURE"



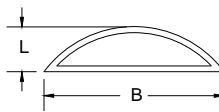
STP-1 STP-2
"SEG-TOP QUARTER" "SEG-TOP QUARTER"



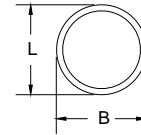
SEG
"SEG-TOP PICTURE"



ELL
"ELLIPSE"



EYE
"EYEBROW"



FUL
"FULL ROUND"

Ordering Procedures

1. Select the shape by the unit code listed below the desired drawing.
2. Include the required dimensions as noted on the drawings.
3. If a grille is being ordered please be sure to include a sketch of the pattern.
4. If a specific or continuous radius is needed please note this on the order.

SIZE LIMITATIONS

1. The maximum for any one dimension is 96 inches.
2. The minimum base dimension is 24 inches. (30" on full rounds)
3. The minimum leg dimension is 6 inches.
4. The maximum square footage allowed is 48 square feet.
5. The Aspect Ratio is 7 to 1 maximum.
6. Minimum 8" diameter for radius innergrille bars.
7. Minimum glass parameters: One leg must be at least 8" - minimum square footage is .776 (charged for 2 square feet).
8. Minimum radius for ovals, including extension jamb and trim, is a radius 24" x 36" overall dimension.
9. Both width and height may not exceed 84" on the same unit due to glass restrictions.
10. For units with obscure glass, largest available size is 58" x 82".
11. Any one unit cannot have glass smaller than 8" x 12".