SBG

The Standard In Custom Glass Since 1936

QUOTATION GUIDE / CYLINDRICAL BEND

*1.) OVERALL GLASS THICKNESS: _____

(MUST SPECIFY ONE OF THE TWO CONDITIONS LISTED BELOW)

☐ **CHECK HERE IF DIMENSIONS ARE ALL CENTERLINE, NOT SURFACE DIMENSIONS.**

* 2.) CONCAVE (GIRTH) ARC: _____ 3.) CONCAVE RADIUS: _____

-OR-

4.) CONCAVE CHORD: _____ 5.) CONCAVE (RISE) DEPTH: _____

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*6.) HEIGHT / LENGTH: _____

*7.) SPECIFY QUANITY: _____

*8.) INTERIOR OR EXTERIOR VIEW (IF APPLICABLE) _____

NOTE: *UNLESS OTHERWISE SPECIFIED, STANDARD LOGO WILL BE 1"
UP 1" OVER FROM LOWER RIGHT CORNER VIEWED FROM THE
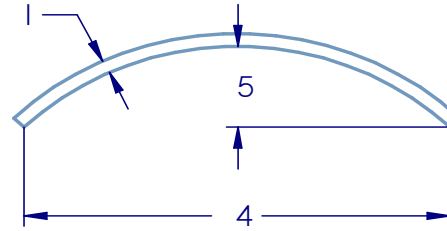EXTERIOR AND READABLE FROM THE EXTERIOR.*

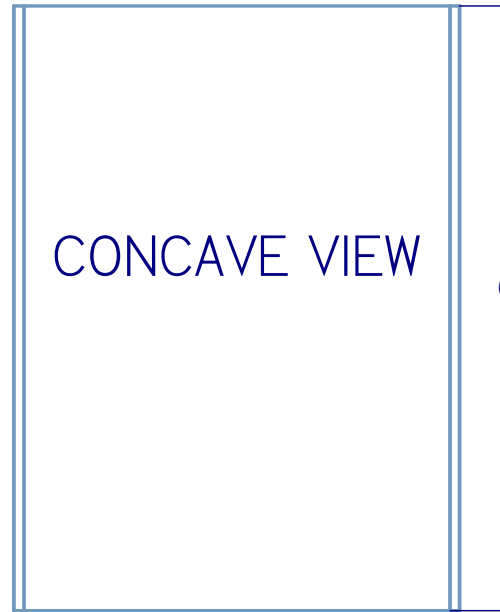## *REQUIRED FIELDS

CALL CUSTOMER SERVICE FOR ASSISTANCE

TOP VIEW

CONCAVE VIEW

FRONT VIEW
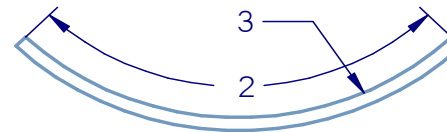
BOTTOM VIEW

*OVERALL THICKNESS MUST INCLUDE ALL
INTERLAYERS, AIRSPACE, ETC.*

(GIRTH) ARC: *THE LENGTH OF A CURVE OR
ARC REQUIRED. THE DIMENSION OR
MEASUREMENT OF THE MATERIAL
REQUIRED IF VIEWED IN A "STRETCHED
OUT" OR "FLATTENED" STATE. THE SHORTER
GIRTH MUST BE SPECIFIED.*

CHORD: *THE DIMENSION OF AN
IMAGINARY STRAIGHT LINE CONNECTING
THE END POINTS OF A CURVE OR ARC.
SOMETIMES REFERRED TO AS THE "POINT
TO POINT" DIMENSION OR MEASUREMENT.*

(RISE) DEPTH: *IN GEOMETRIC TERMS, THE
RISE IS KNOWN AS THE HEIGHT OF THE ARC.
WHILE NOT CRITICAL WHEN ADEQUATE
INFORMATION IS SUBMITTED, THE RISE CAN
BE USED IN CONJUCTION WITH THE CHORD
DIMENSION TO CALCULATE AN UNKNOWN
RADIUS OR GIRTH.*

*ASTM STANDARDS DO APPLY ON ALL
PROCESSES. ANY DEVIATIONS FROM ASTM
WILL NEED CUSTOMER SIGN OFF.*

FILE TYPES SOLID EDGE WILL OPEN:

Assembly documents (*.asm)
Draft documents (*.dft)
Part documents (*.par)
Sheet Metal documents (*.psm)
AutoCAD documents (*.dwg)
AutoCAD documents (*.dxf)
IGES documents (*iges;*.igs)
Inventor Assembly documents (*iam)
Inventor Part documents (*.ipt)
MicroStation documents (*.dgn)
Solidworks Assembly documents (*.sldasm)
Solidworks Part documents (*.sldprt)
STEP documents (*.step;*.stp)