



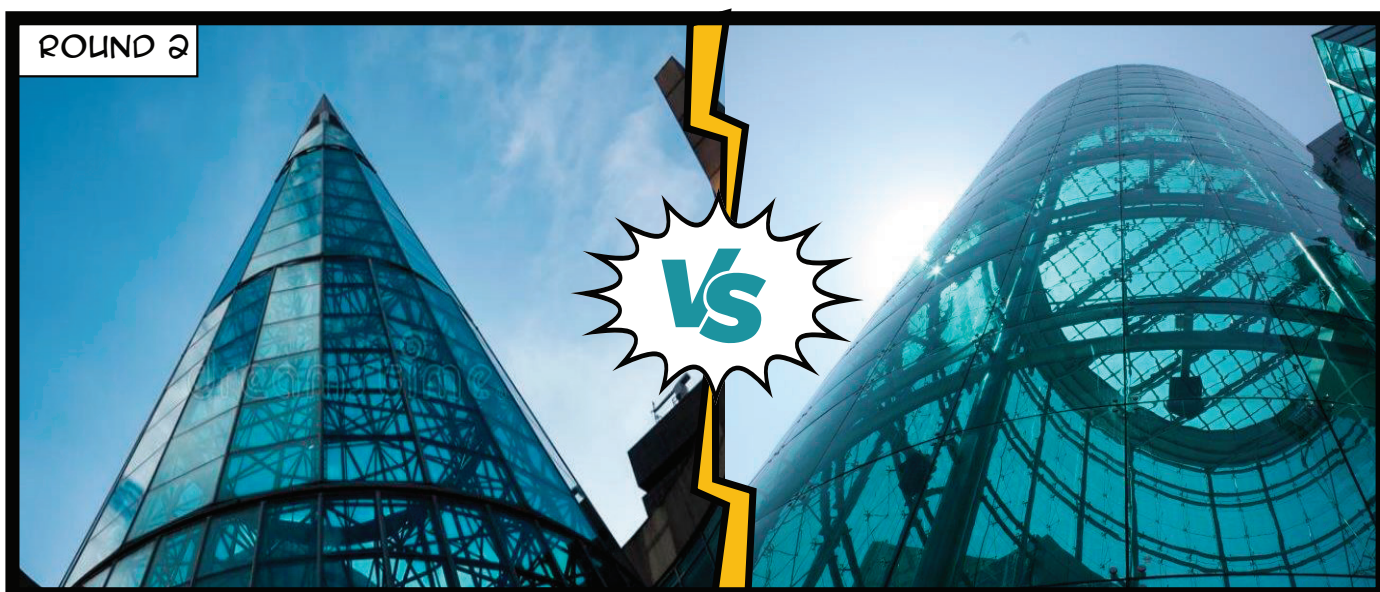
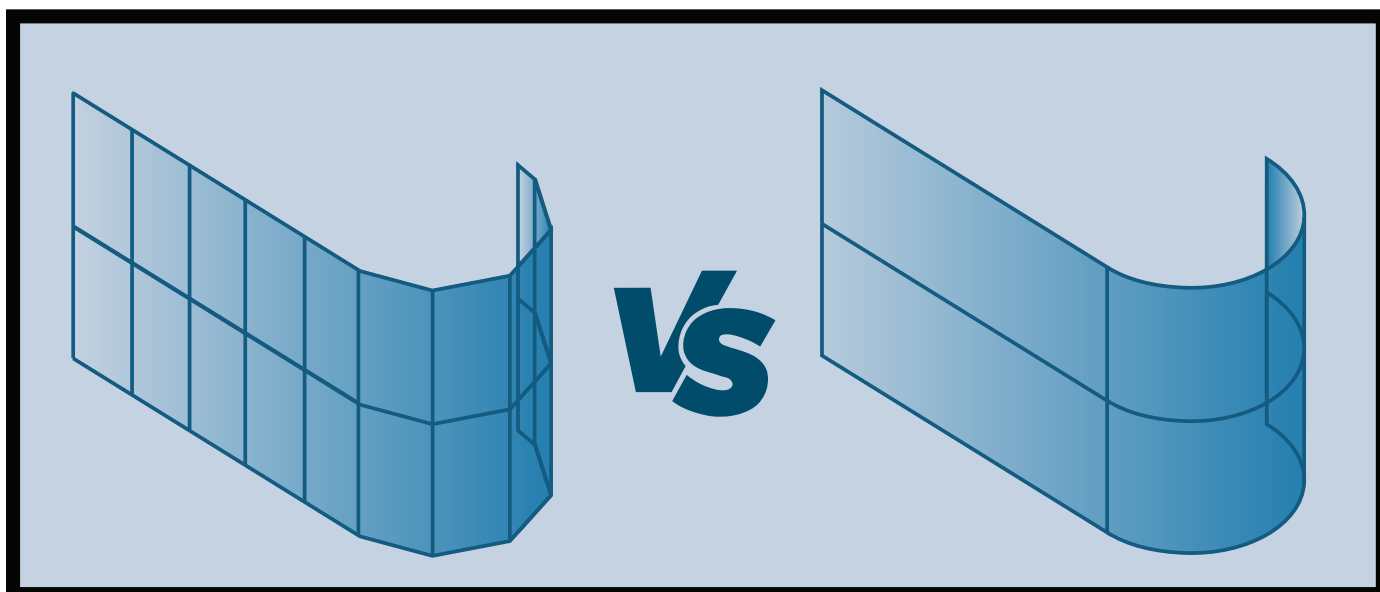
Measurements Guideline

This document is a general guideline of manufacturing possibilities with our curved glass products. There may be cases where we can go beyond the sizes listed below, and instances when these general guidelines cannot be accomplished.

Please contact your Cristacurva sales representative to review your project details specifically and run feasibility trials if necessary.

NOTE: Cristacurva offers the following size limitations based on the specified curve type. The limitations cannot be interchanged between them.

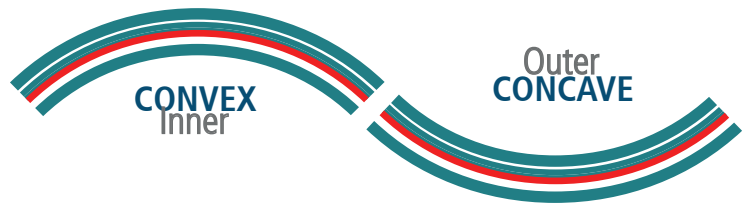
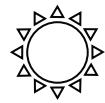
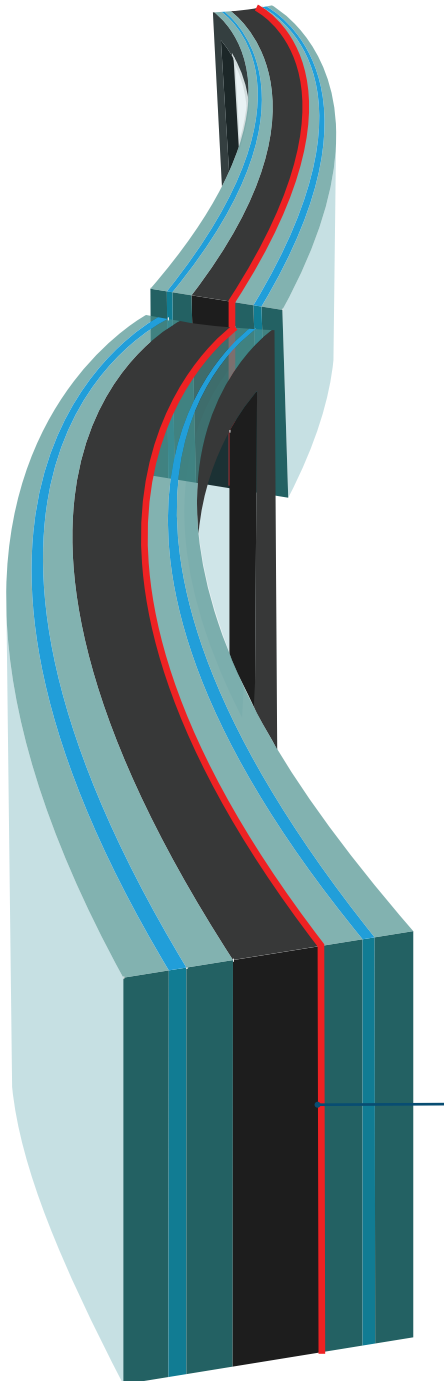
SEGMENTED VS CURVED



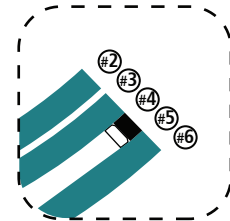
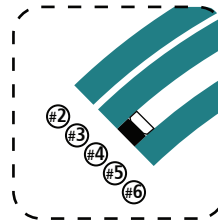


Measurements Guideline

GLASS SURFACES



Coatings (Low E, Frit, Digital Printing)



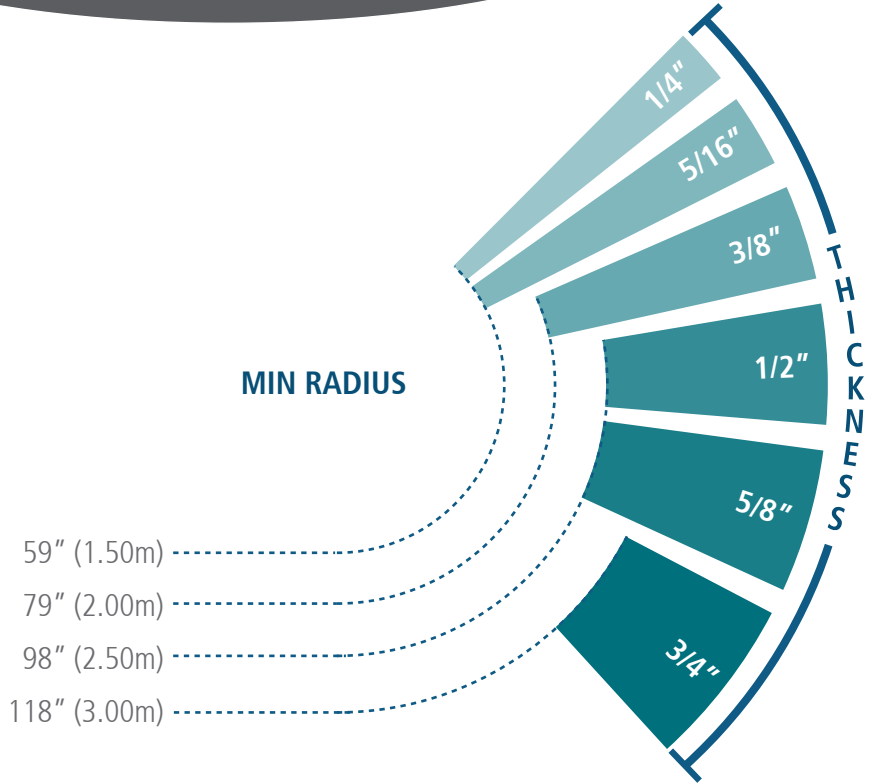
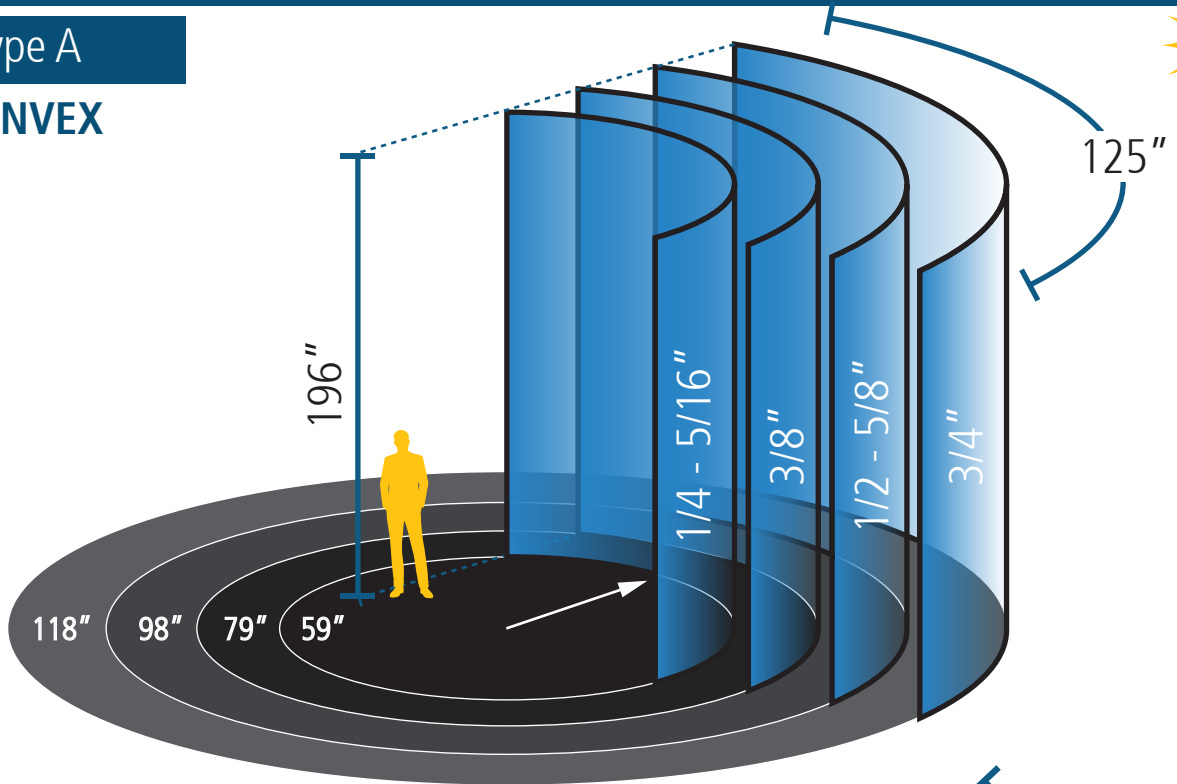
Coatings (Low E, Frit)
On the same surface regardless of
the curve being Convex or Concave



Measurements Guideline

TEMPERED

Type A
CONVEX

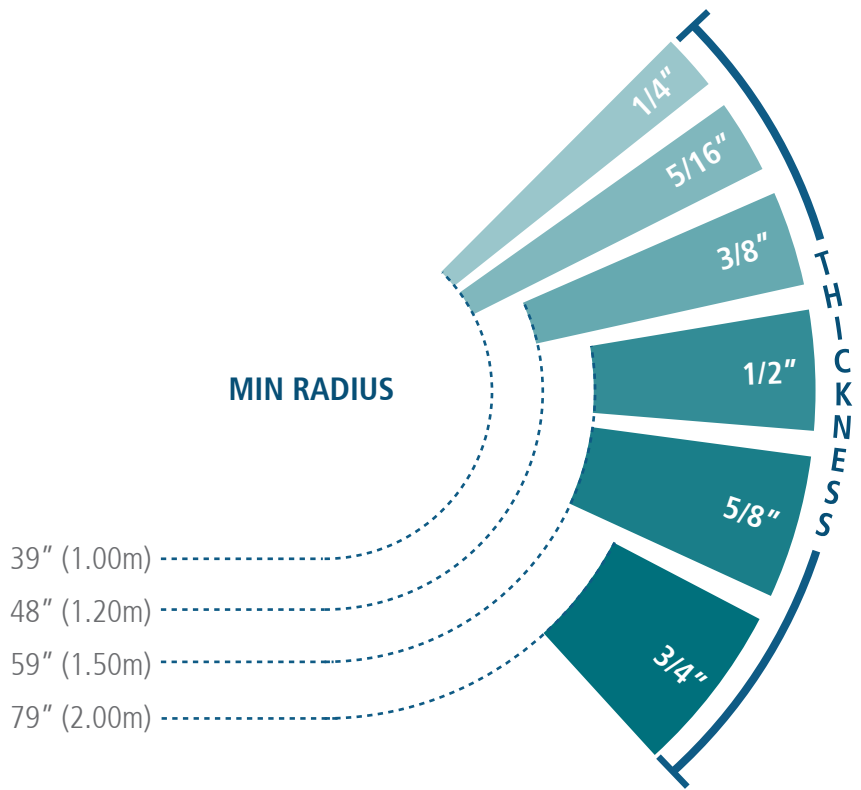
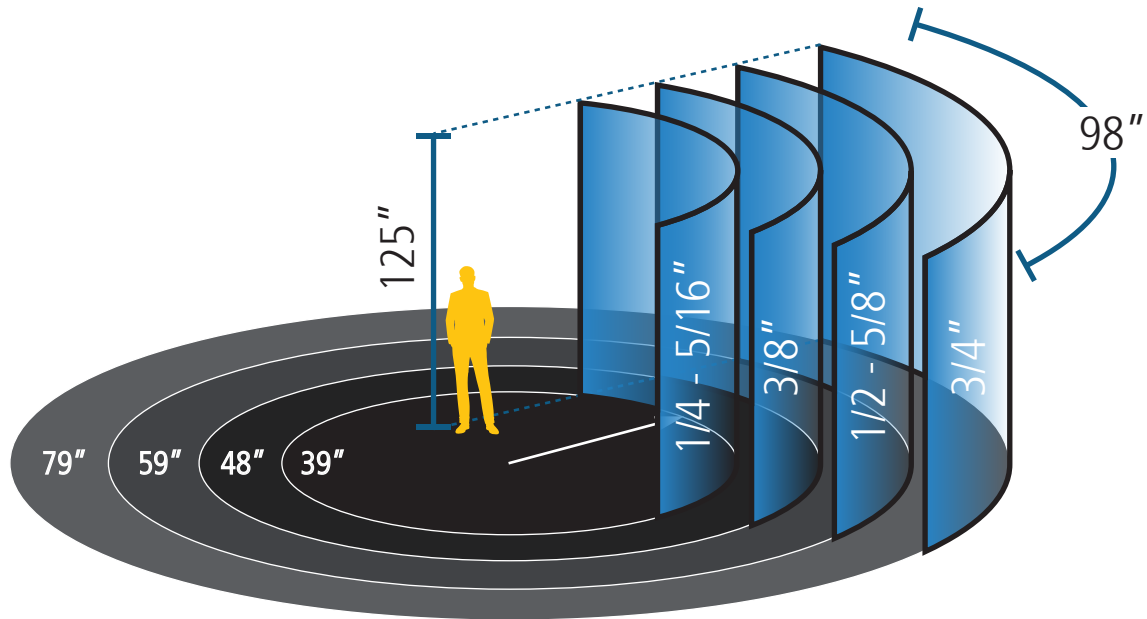




Measurements Guideline



Type B CONVEX



- 39" (1.00m)
- 48" (1.20m)
- 59" (1.50m)
- 79" (2.00m)



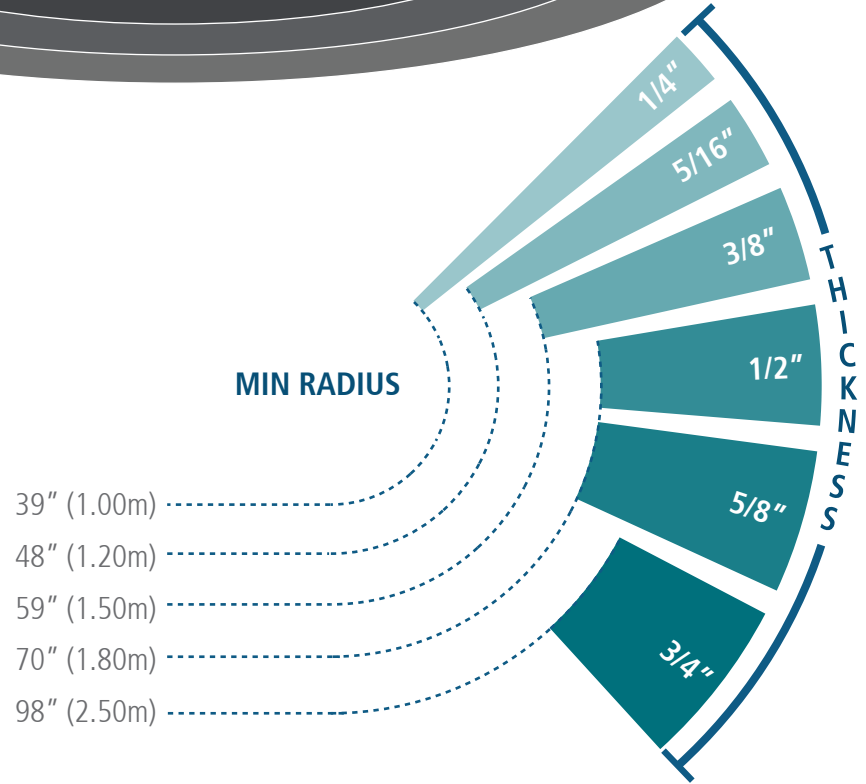
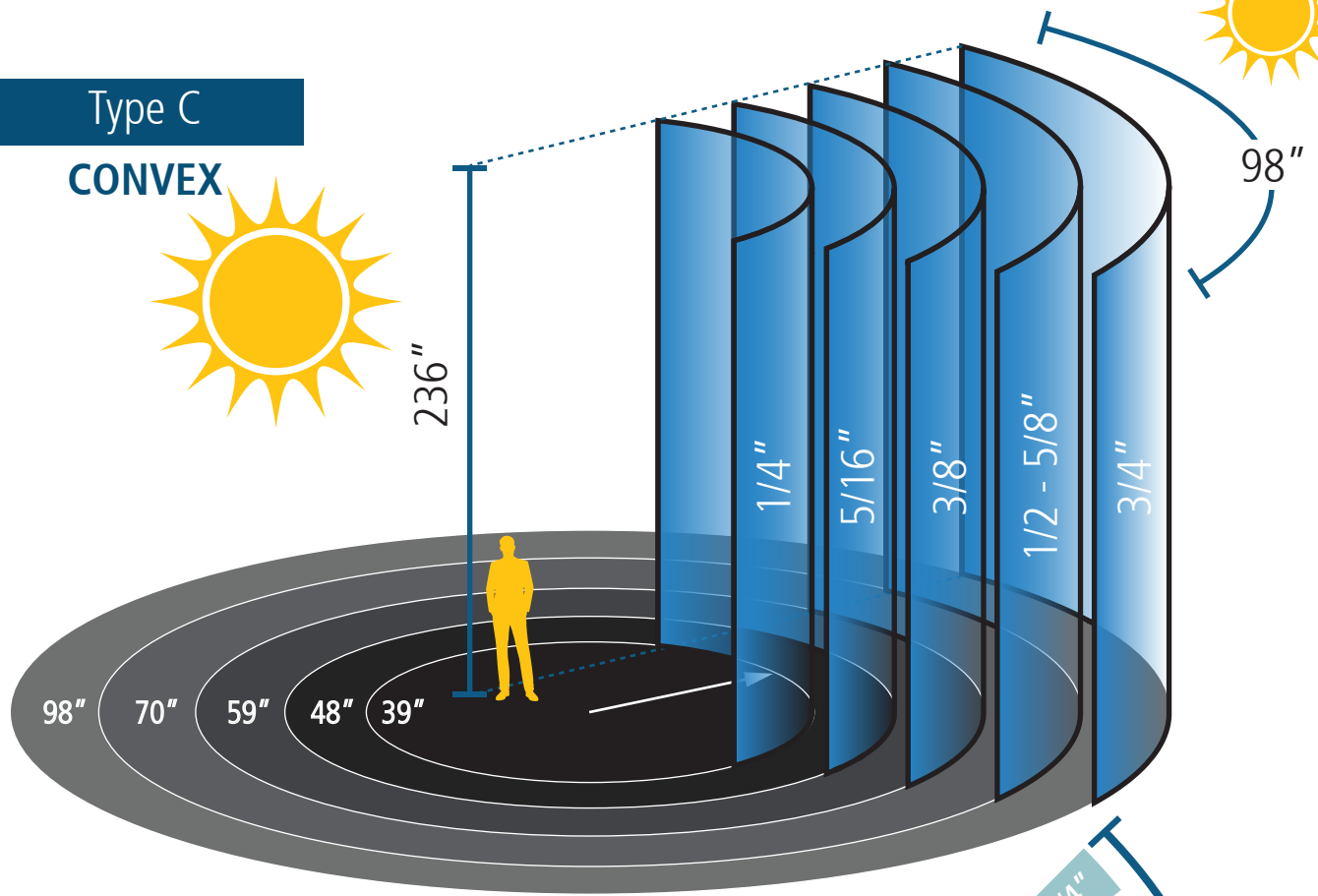
Coatings (Low E, Frit)



Measurements Guideline



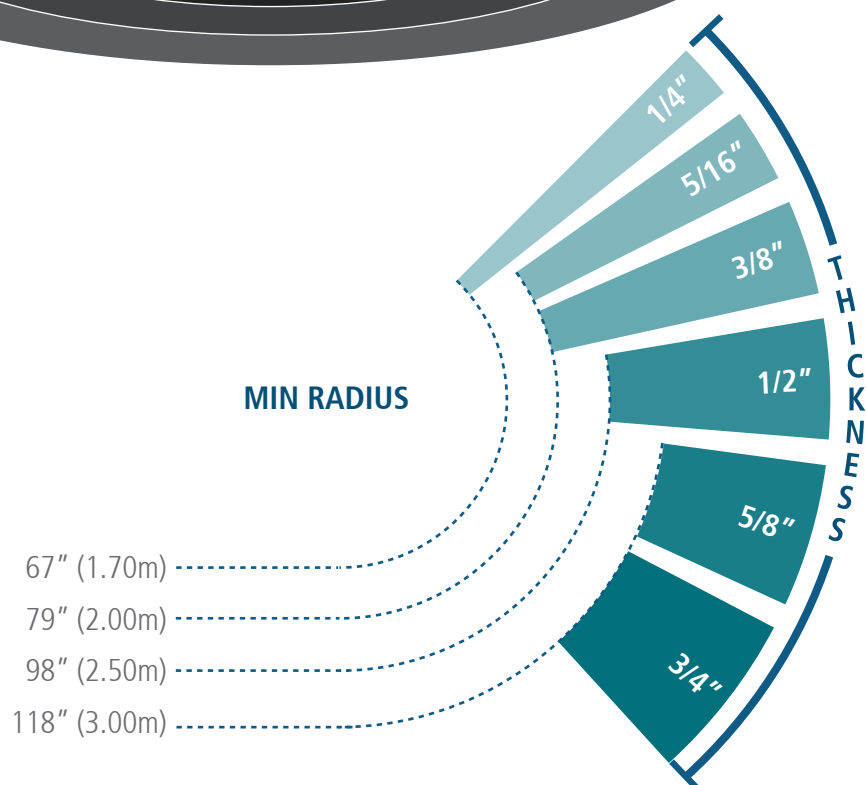
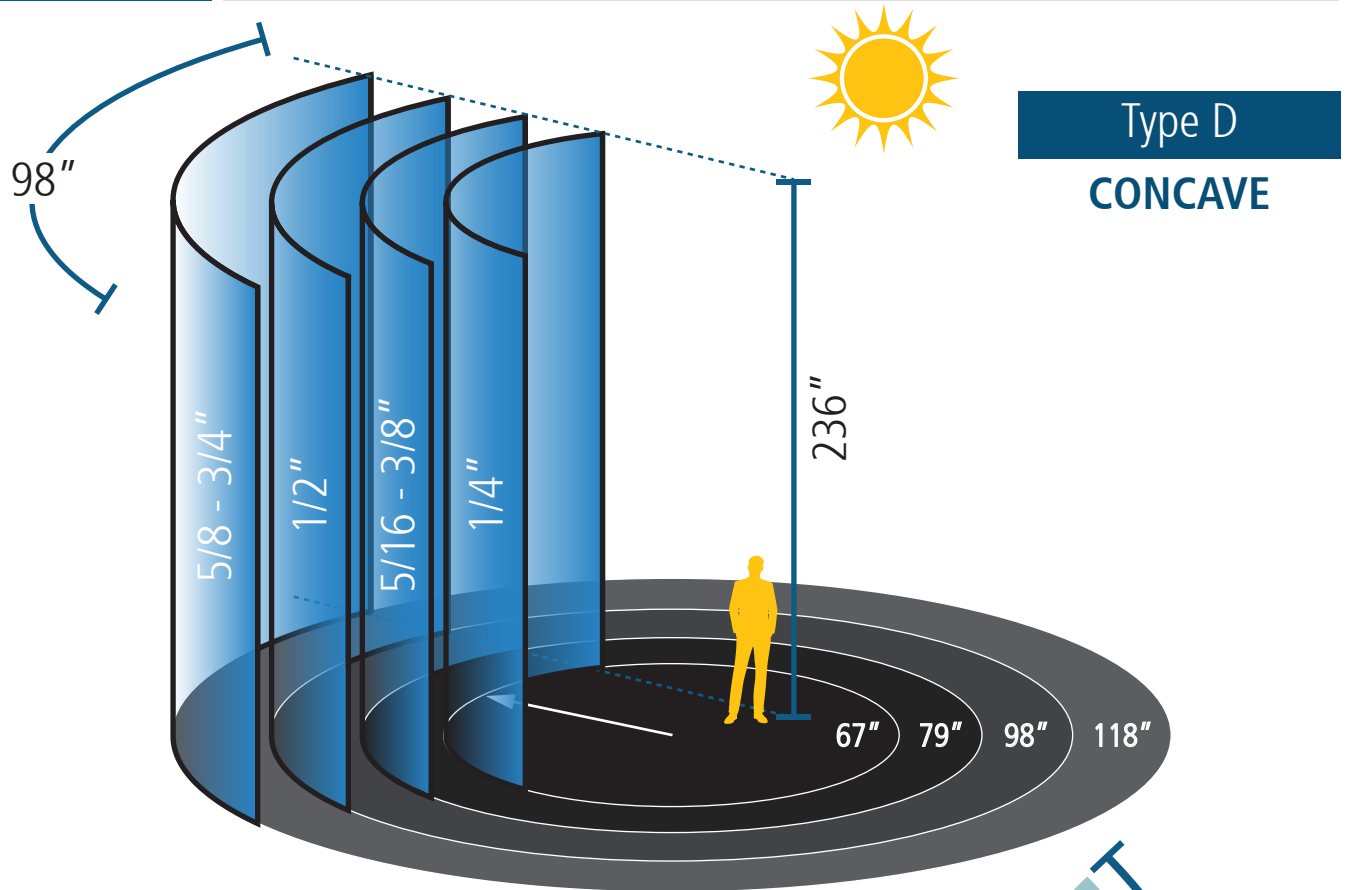
Type C
CONVEX



Coatings (Low E, Frit)



Measurements Guideline

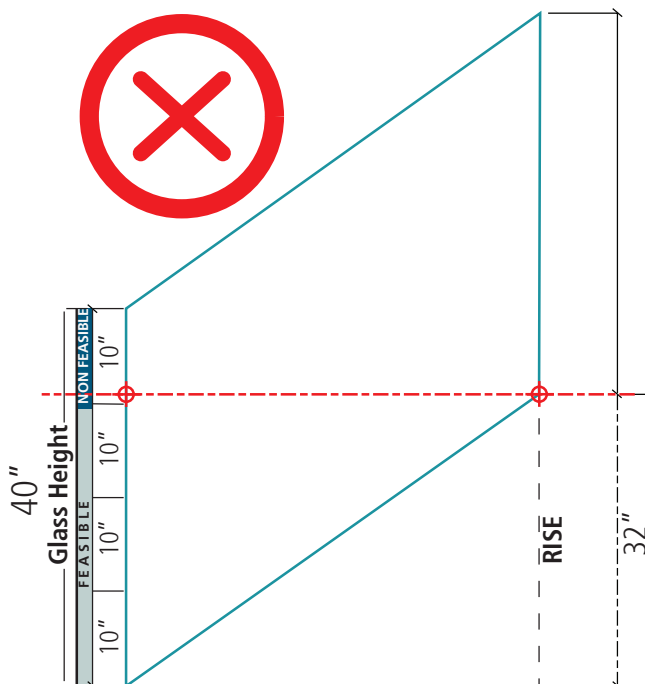


Measurements Guideline

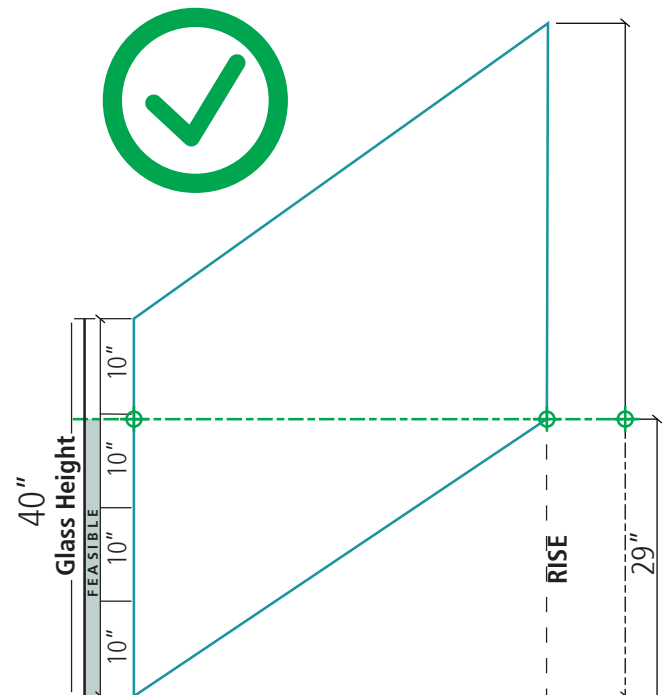
TEMPERED

Please see some extracts from our guidelines when doing parallelograms about the ratio between pitch and glass height, and radii that are tighter than 1.00m (40").

When using parallelograms (handrails), there is a higher possibility that the glass lite twists when the radius is less than 2m (79") and the pitch is less than $\frac{3}{4}$ the piece height (please see the drawing below).



RISE should be smaller than $\frac{3}{4}$ of glass height.



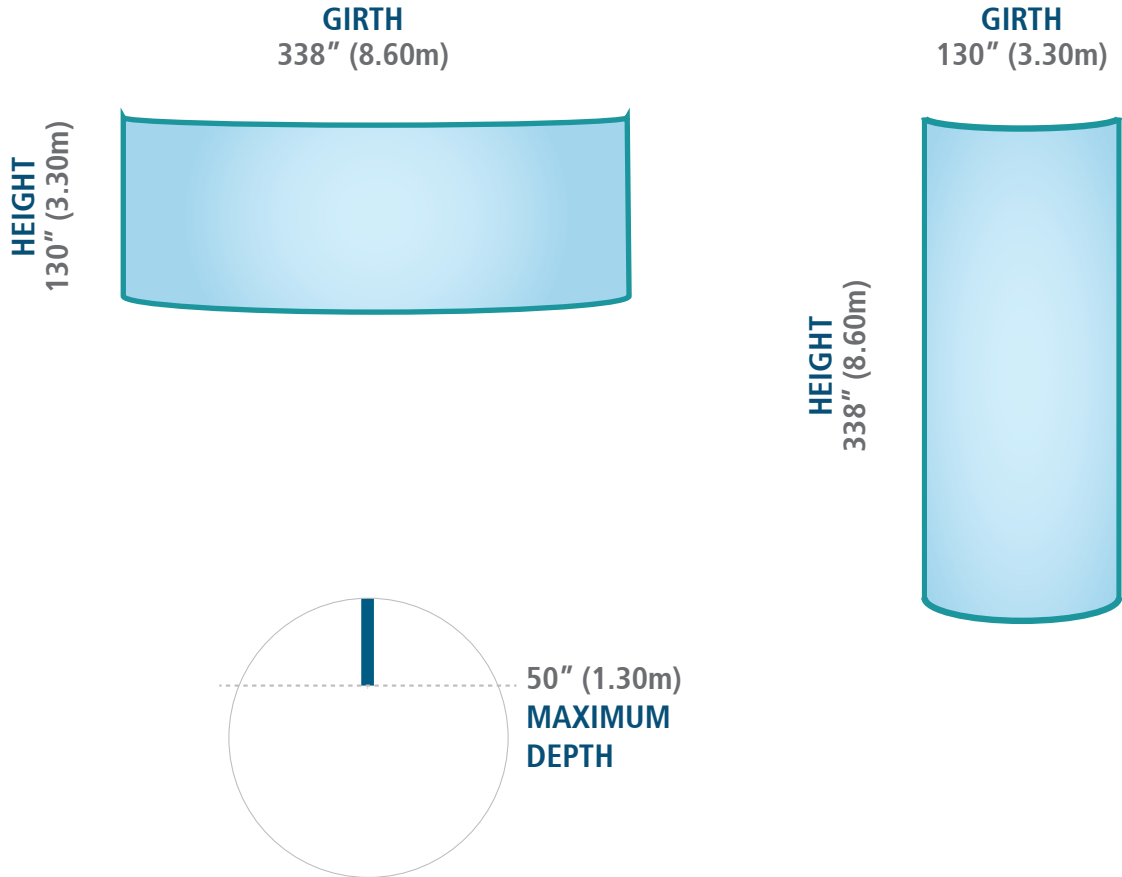
RISE should be smaller than $\frac{3}{4}$ of glass height.



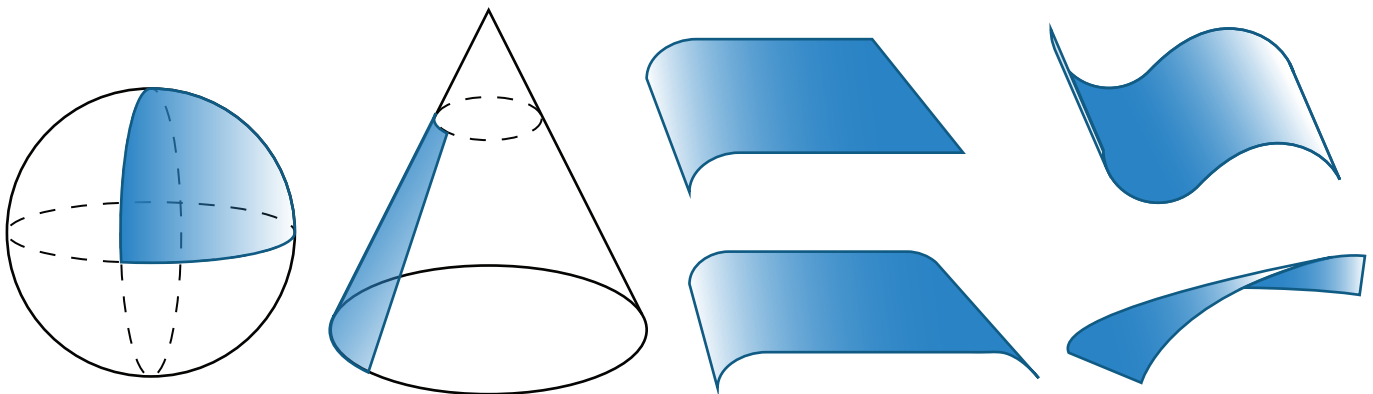
Measurements Guideline

ANNEALED

Clear and tinted glass



Shapes & Possibilities

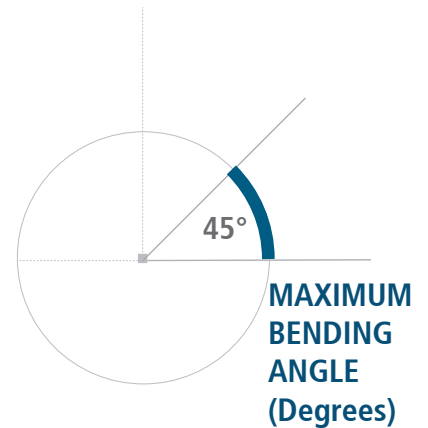
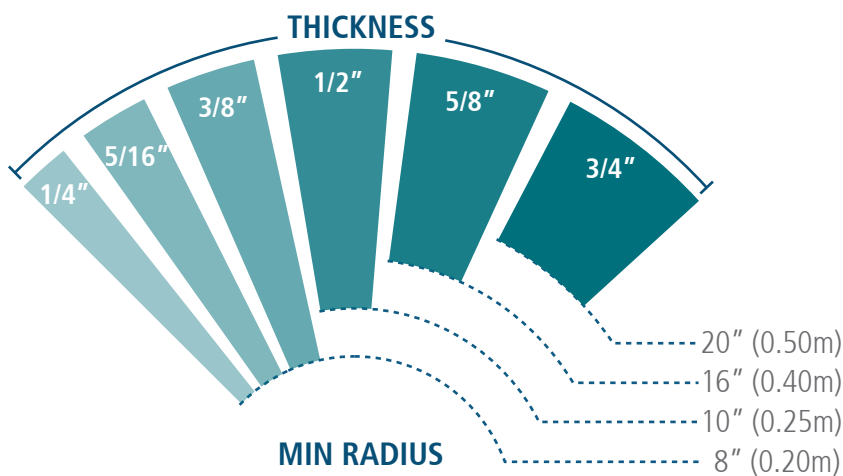
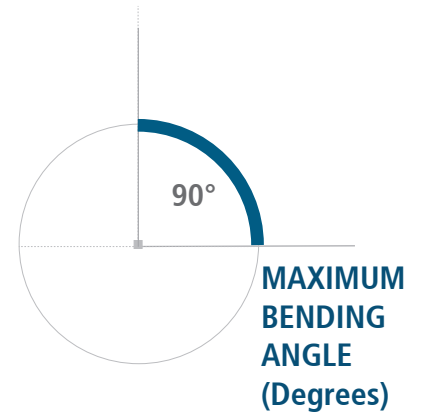
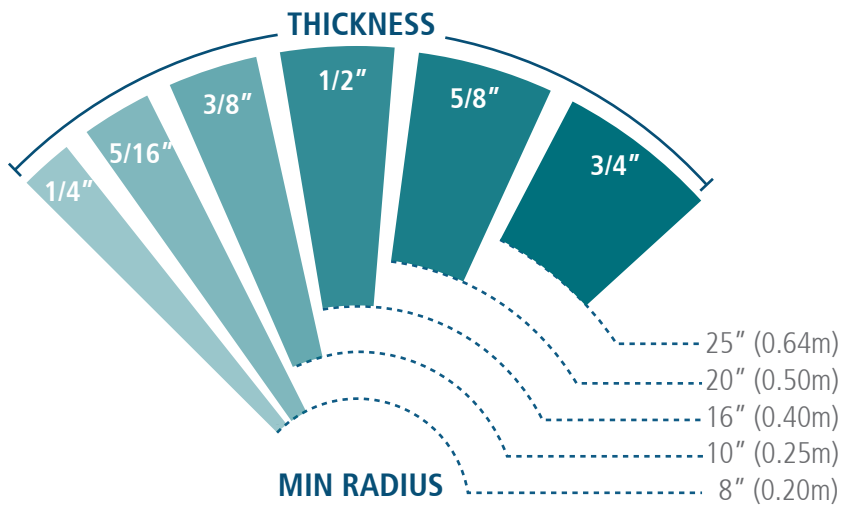
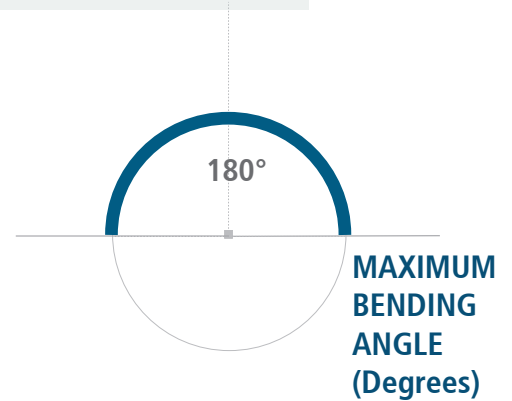
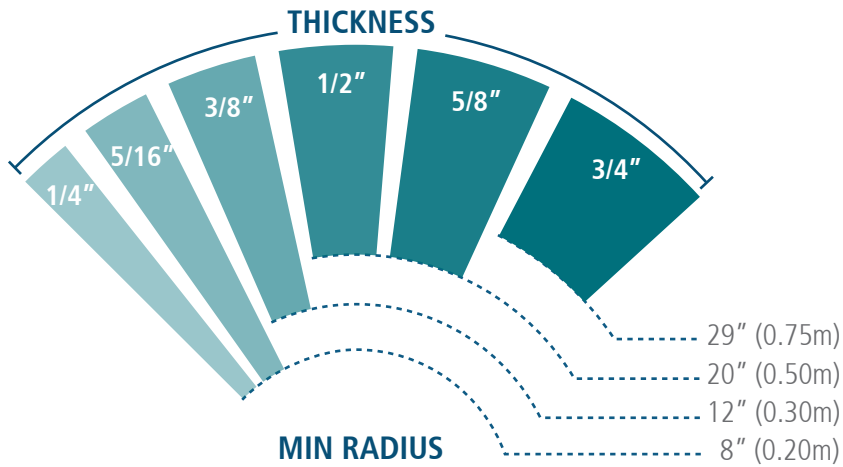




Measurements Guideline

ANNEALED

Clear and tinted glass

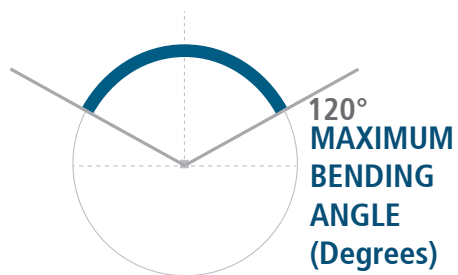
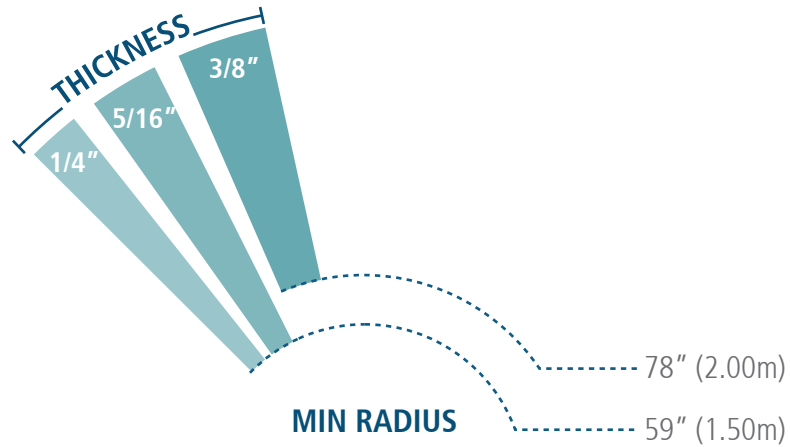




Measurements Guideline

ANNEALED

Low E
(Soft/Hard Coated)



Please contact our Sales Team regarding any specific design criteria or quoting considerations you may have.

Contact: sales@cristacurva.com
Toll Free: 866.827.6049



www.cristacurva.com

click here

