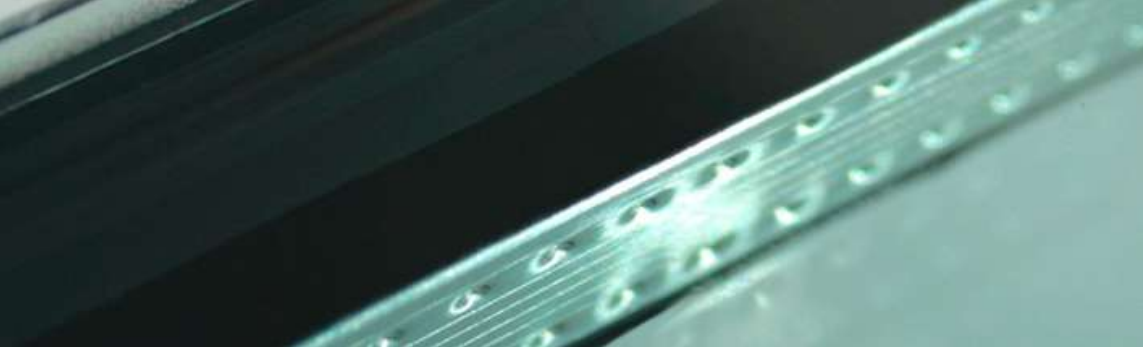


Flat Insulated Glass Units



Improve window thermal performance in building envelopes by reducing temperature transfer through the glass.

Combined with Low E or reflective coatings, IG units comply with local building codes.

Manufacturing Capabilities

- ✓ All glass colors
- ✓ 1/4" to 3/4" (glass thickness)
- ✓ Spandrel/Silk-Screened
- ✓ Digital Printing
- ✓ Low E
- ✓ Laminated
- ✓ Holes, notches & cut-outs*
- ✓ Edge Finishes

*Customer needs to provide "donut fitting"

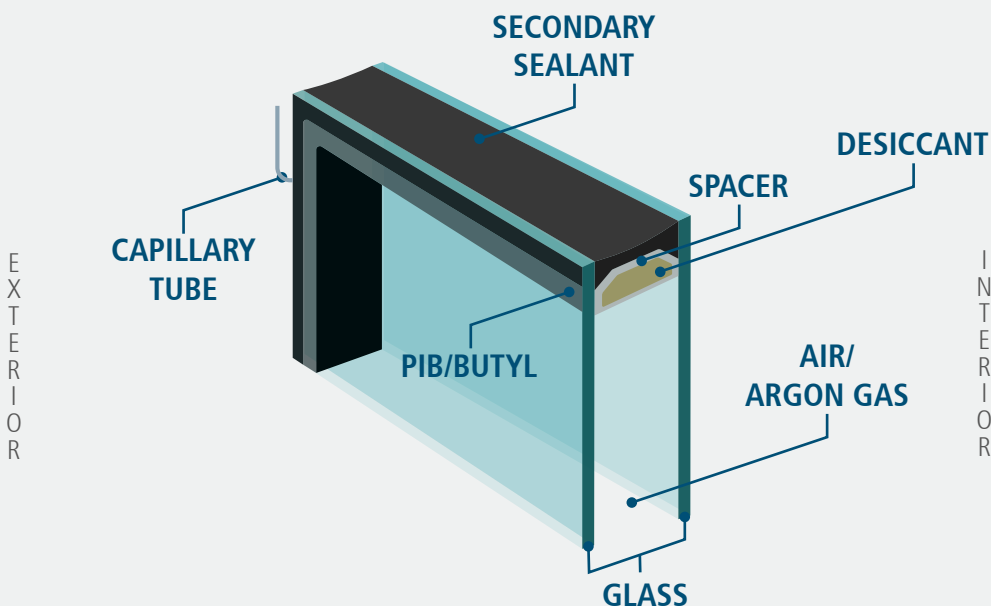
Size Limitations

130" (3.30m)

338" (8.60m)



Composition



Laminated Glass Notes:

Glass Thickness:

Min: 1/4" + 1/4"

Max: 4"

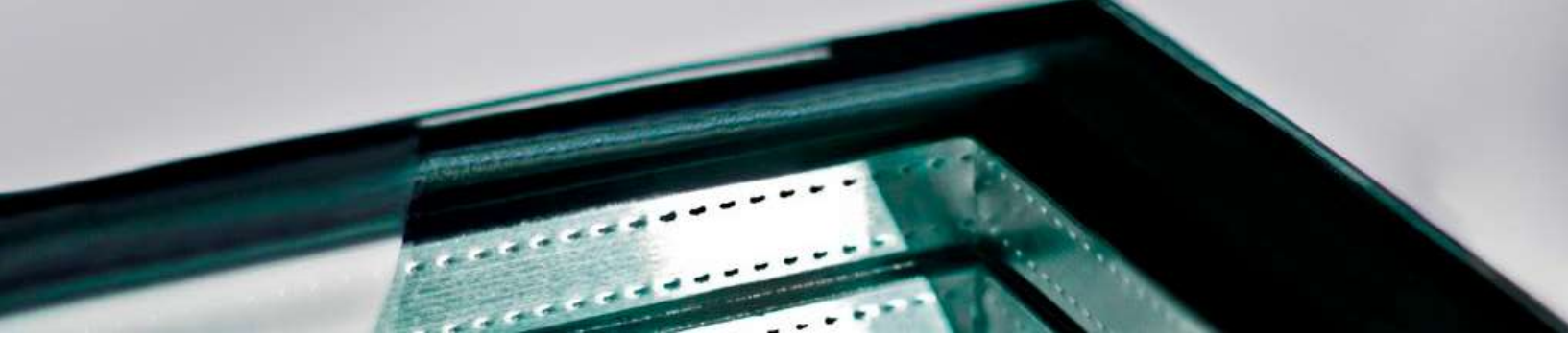
Interlayer Thickness:

From 0.030" to 0.090"

Interlayer Types:

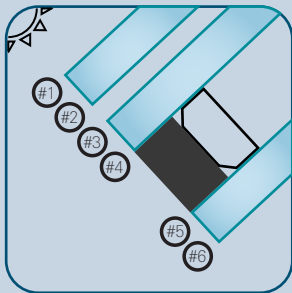
- ✓ PVB Clear
130" (3.30m) x 338" (8.60m)
- ✓ PVB White Opaque
92" (2.35m) x 338" (8.60m)
- ✓ PVB Color/Translucent
96" (2.46m) x 338" (8.60m)
- ✓ XIR®
78" (2.00m) x 338" (8.60m)
- ✓ Trosifol® SC
126" (3.21m) x 338" (8.60m)
- ✓ Trosifol® ES
126" (3.21m) x 338" (8.60m)
- ✓ DG 41
126" (3.21m) x 338" (8.60m)
- ✓ SentryGlas® Clear
130" (3.30m) x 338" (8.60m)
- ✓ SentryGlas® Translucent White
72" (1.83m) x 338" (8.60m)

*Width Up to 130" available upon request



Other Characteristics

Glass Surfaces



Low E:
#1, #2, #3, #4, #5, & #6**

Frit:
#2, #3, #4, #5 & #6.

**Some coatings are not approved by the manufacturer to be placed facing the laminated interlayer or on the surface facing the exterior of the building

Colors

Secondary Sealant

PIB/Butyl

Spacer



IGUs Notes:

Spacers Sizes:
From 1/4" to 13/16"

Edge Offset &
Special Shapes

Triple IGUs Available
Metal Profile Glazing

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

Contact: sales@criscurva.com
Toll Free: 866.827.6049



www.criscurva.com

click here 

