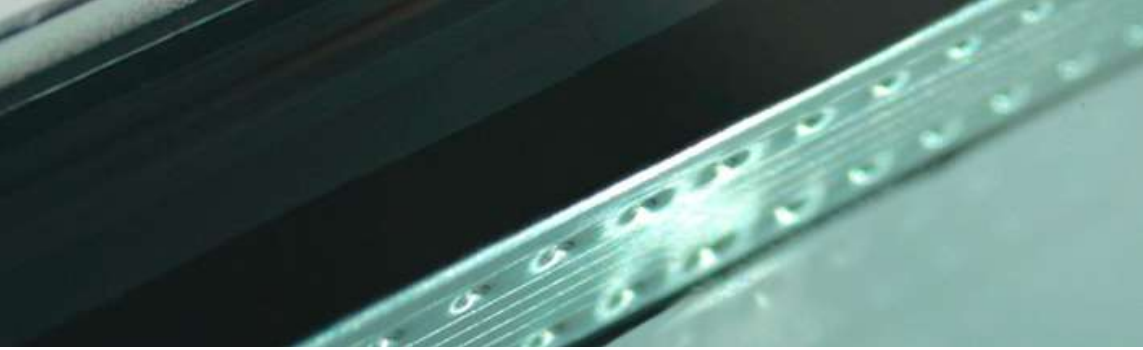




# Flat Insulated Glass Units



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

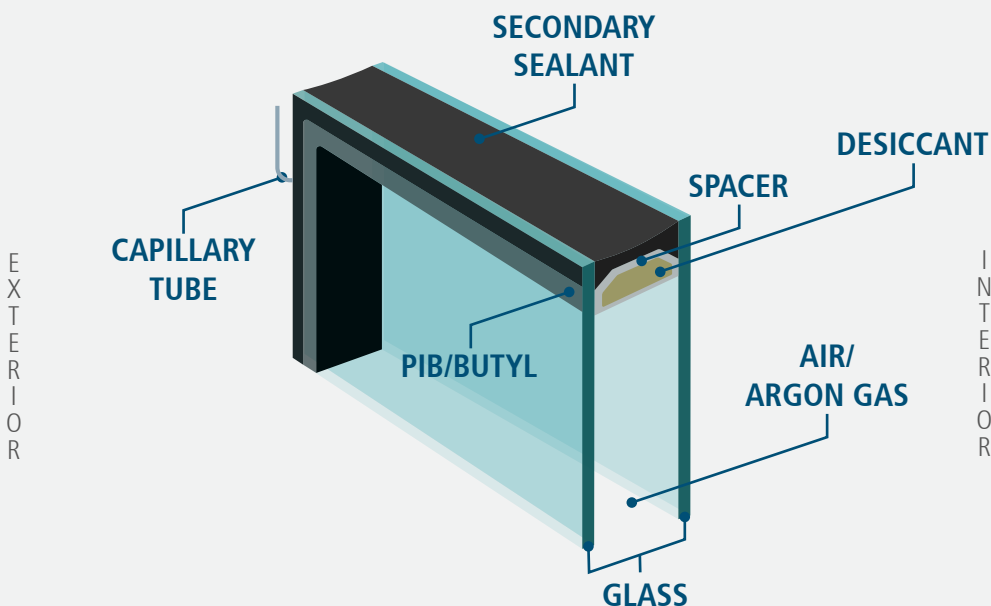
- All glass colors
- 1/4" to 3/4" (glass thickness)
- Spandrel/Silk-Screened
- Digital Printing
- Low E
- Laminated
- Holes, notches & cut-outs\*
- Edge Finishes

\*Customer needs to provide "donut fitting"

## Size Limitations



## 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 Color/Opaque/Translucent  
96" (2.45m) x 338" (8.60m)
- SentryGlas® Clear  
106" (2.70m) x 338" (8.60m)
- SentryGlas® Translucent White  
72" (1.83m) x 338" (8.60m)
- XIR®  
79" (2.00m) x 338" (8.60m)

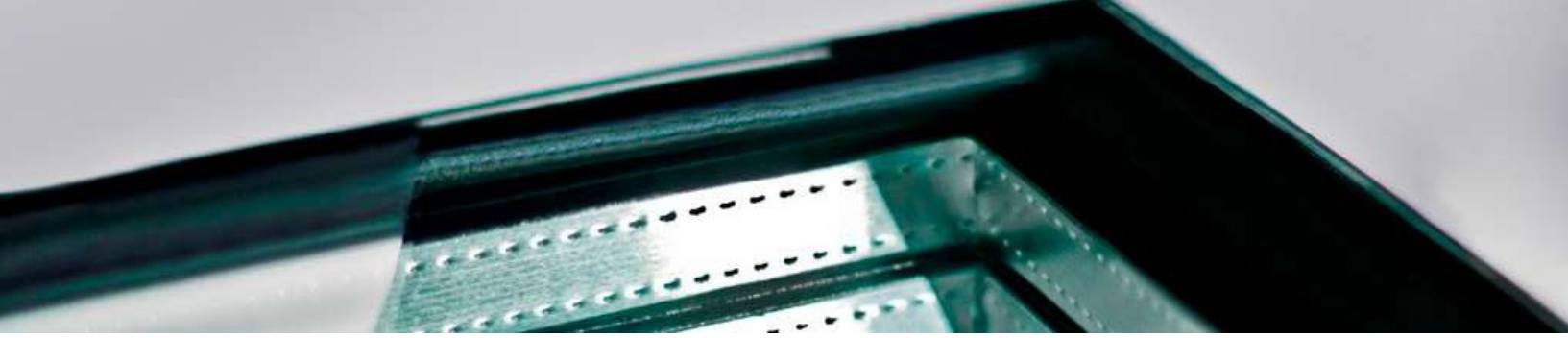
## IGUs Notes:

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

Edge Offset Available

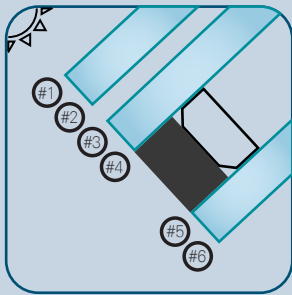
Triple IGUs Available





# 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



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



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