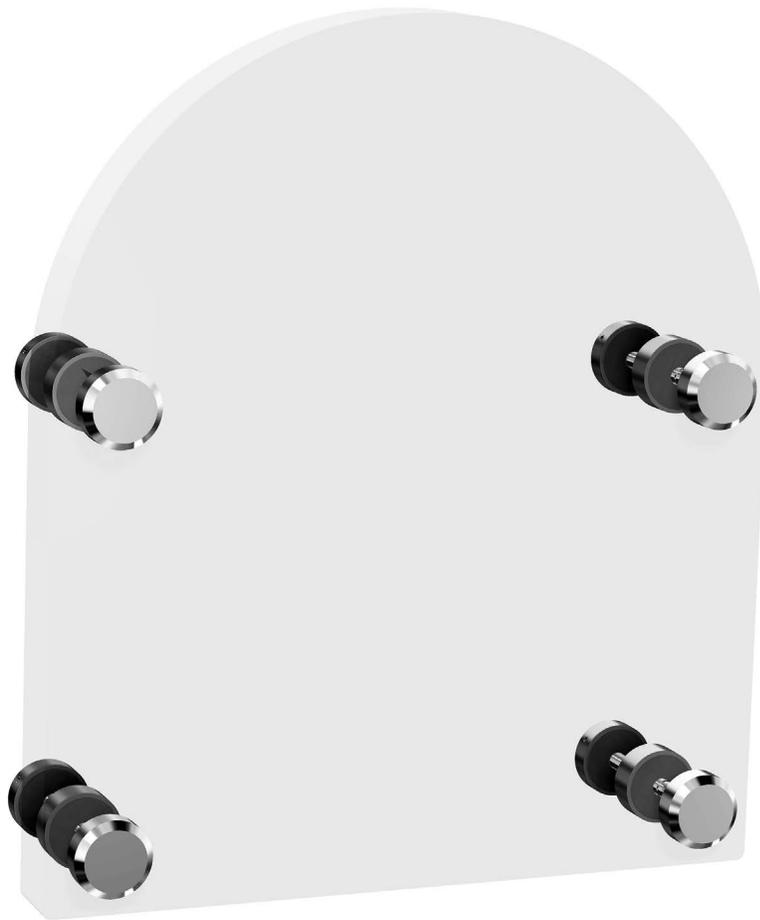


# INSTALLATION INSTRUCTIONS

## CAR121 AND CLR123 CLEAR VISION SPEAK-THRUS

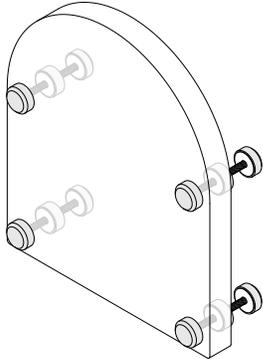


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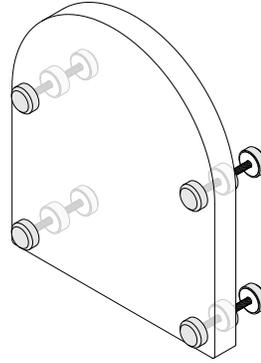
2503 E. Vernon Avenue, Los Angeles, CA 90058-1826  
Phone: (800) 421-6144 Ext. 7760 Fax (800) 458-7496  
crlaurence.com Email: transaction@crlaurence.com

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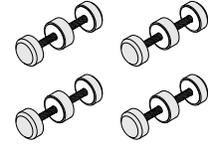
# MODEL IDENTIFICATION



**CAR121**  
Clear Vision Speak-Thru with  
1-1/4" (32 mm) Thick Acrylic Radius Top Cover  
12" (305 mm) W x 14" (356 mm) H  
Level 1 Protection



**CLR123**  
Clear Vision Speak-Thru with  
1-1/4" (32 mm) Thick Lexgard Radius Top Cover  
12" (305 mm) W x 14" (356 mm) H  
Level 3 Protection



**CDS4S**  
Stainless Spacer Studs  
4 Sets  
(Radius Top Cover Not Included)

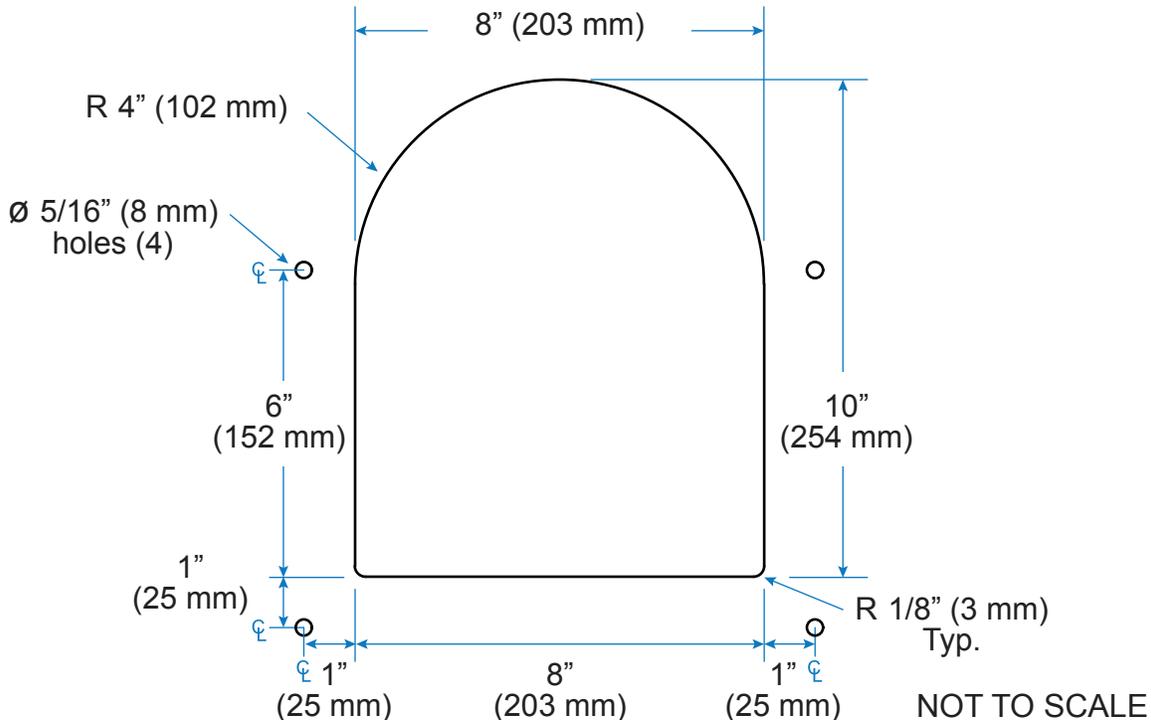
**IMPORTANT: READ THIS MANUAL THOROUGHLY BEFORE BEGINNING INSTALLATION.**

## SPECIFICATIONS

- For use with Plastic Glazing Materials only. Not for use on glass.
- Interior use only. Not for an interior / exterior application.
- Designed for mounting onto 1-1/4" (32 mm) Plastic Glazing only. (Threaded shafts can be cut down for thinner glazing.)

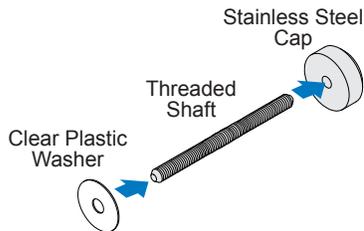
## FABRICATION REQUIRED

NOTE: Do not use this drawing as a template. Provided for dimensions only. Polished edge work for cut-out is recommended.

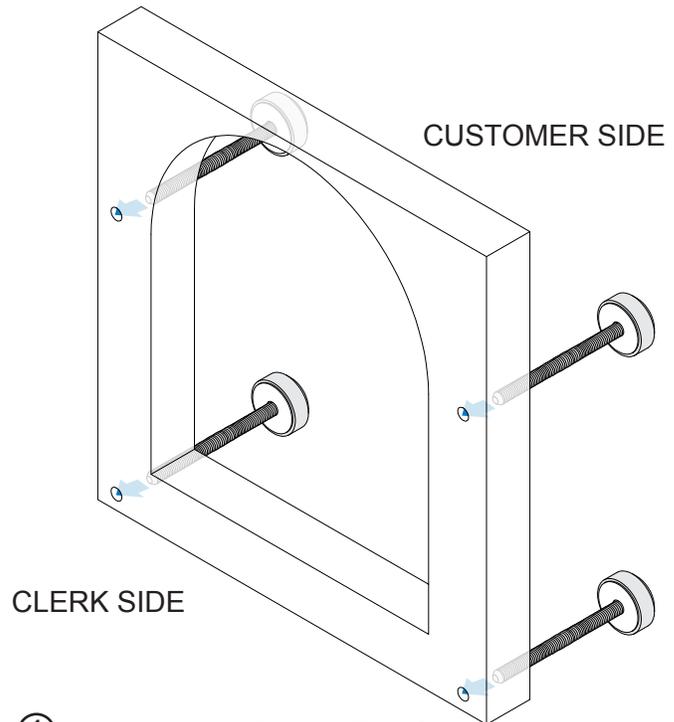


# INSTALLATION

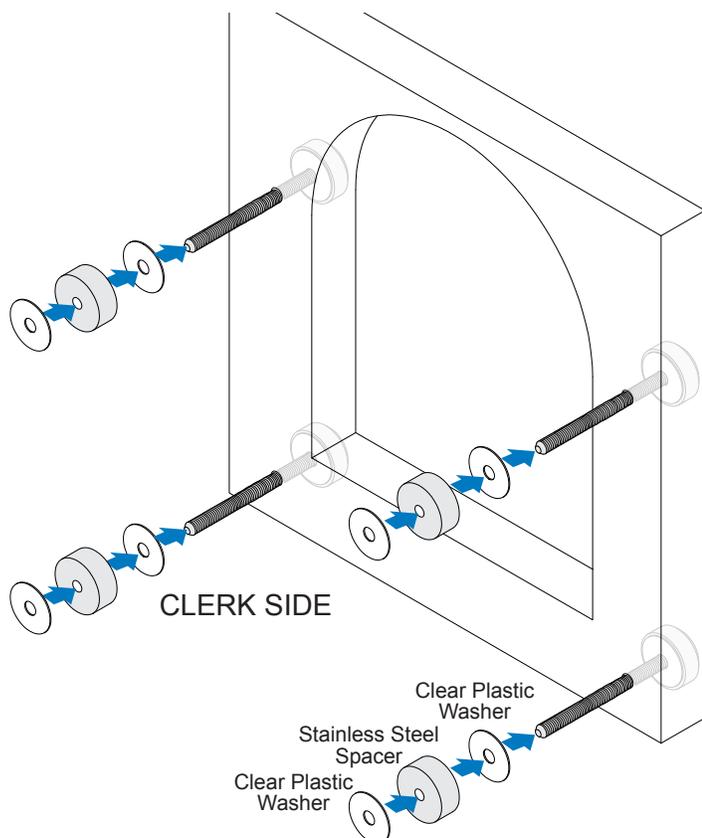
- ① Twist Threaded Shaft into Stainless Steel Cap to install. Place Clear Plastic Washer over Threaded Shaft next to Cap. Assemble 4 sets.



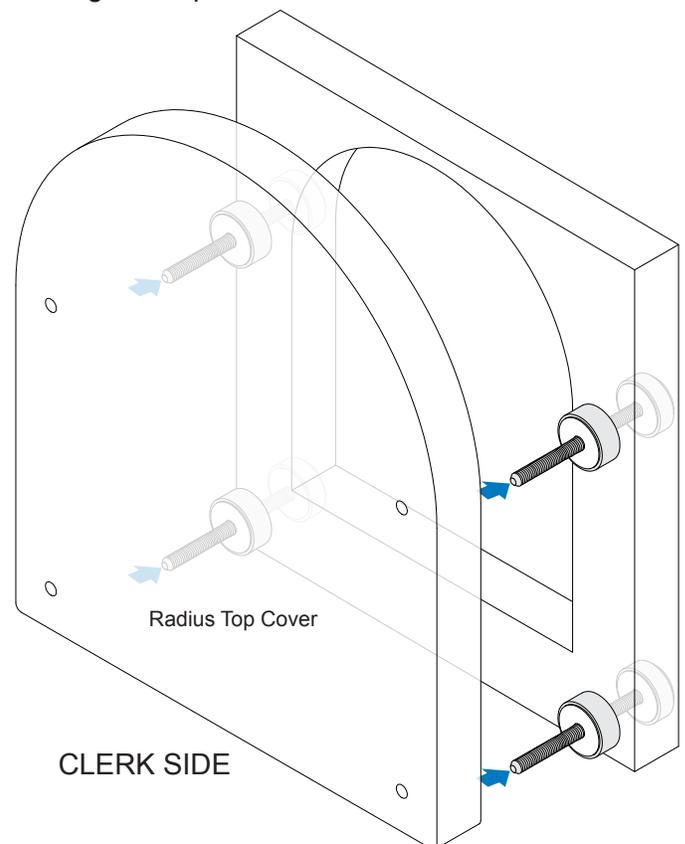
- ② Insert Threaded Shafts into holes in window from Customer Side. Hold in place with masking tape.



- ③ From Clerk Side, place one Clear Plastic Washer, one Stainless Steel Spacer, and another Clear Plastic Washer on each Threaded Shaft.

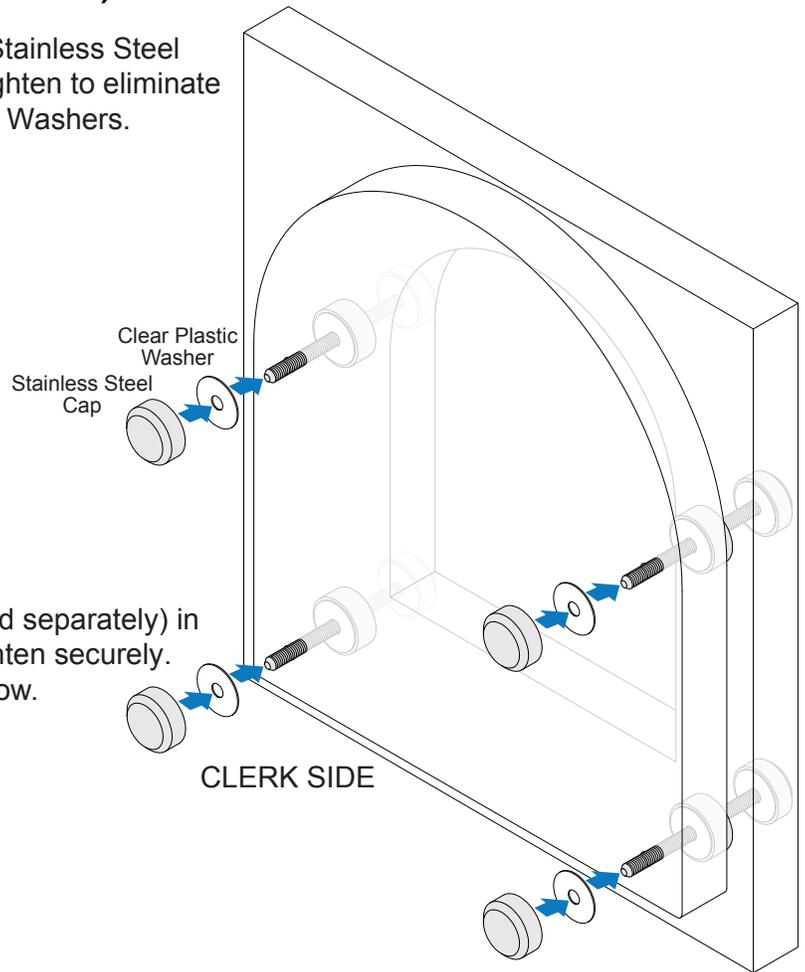


- ④ Align holes in Radius Top Cover with Threaded Shafts. Push Cover tight against Spacers and Washers.



## INSTALLATION (CONTINUED)

- ⑤ Place one Clear Plastic Washer and one Stainless Steel Cap on each Threaded Shaft and finger tighten to eliminate any gaps between the Cover, Spacer, and Washers.



- ⑥ Insert **Cat. No. S0W** Spanner Wrench (sold separately) in hole on the side of the Cap and turn to tighten securely. Tighten all Caps on both sides of the window.

