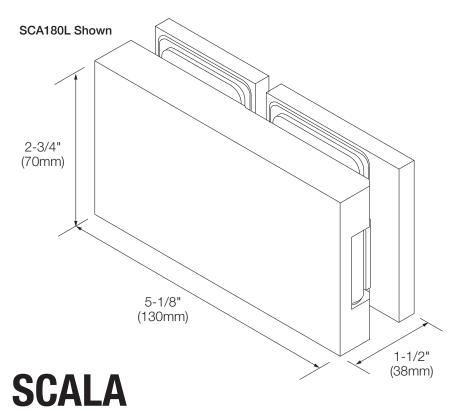
CRL C.R. LAURENCE CO., INC. PROFESSIONAL QUALITY



Glass-to-Glass Hinge (180°)

CAT. NO. SCA180L & SCA180R

*Maximum	5/16" (8mm) Glass		3/8" (10mm) Glass	
Door Capacities	Weight	Width	Weight	Width
Using 2 Hinges	100 lbs.(45 kg)	30"(762mm)	100 lbs.(45 kg)	30"(762mm)

Important Information:

1). This is a one-direction hinge and is designed for an outswing application only.

A door strike is required so the door isn't allowed to swing inward and damage the door glass.

2). Door can be adjusted to close up to 1-1/2° in or out.

Specifications:

Glass Sizes: 5/16" (8mm) to 3/8" (10mm) thick tempered safety glass

Construction: Solid brass

Closing Type: Self-centering when within 15° of closed position

Cutout Required

Includes: Gaskets, screws and template

Use of Gaskets:

For 5/16" (8mm) Glass: Use one thick gasket on each side For 3/8" (10mm) Glass: Use one thin gasket on each side

Recommendations:

For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

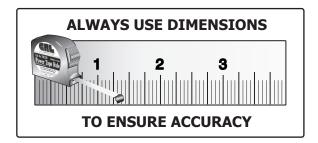
Maintenance Guidelines:

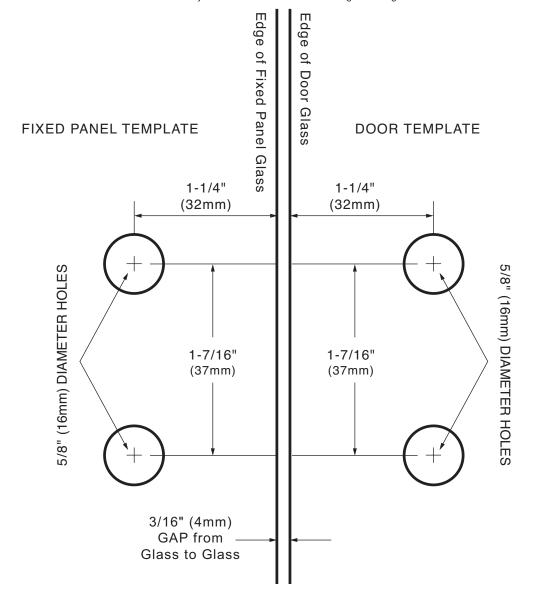
• Never use an abrasive cleaner on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. Advise your customer that drying the hardware with a clean, soft towel on a daily basis is the best way to maintain the hardware. If mineral deposits build-up, mix a couple of drops of a mild liquid soap (such as Ivory or a similar product) into a cup of warm water. Using a soft, non-abrasive cloth, clean the hardware. Rinse thoroughly with clean, warm water and dry.

^{*}NOTE: Do not exceed either maximum weight or width when choosing proper quantity of hinges.



IMPORTANT: Project measurements from the edge of the glass.





SCALA

Glass-to-Glass Hinge (180°)

CAT. NO. SCA180L & SCA180R