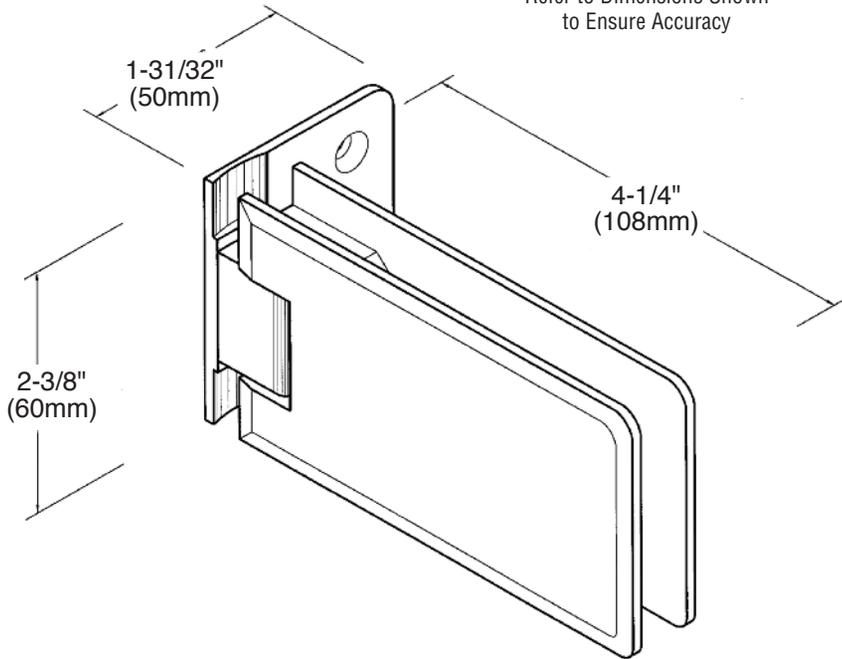




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**\* SEE TEMPLATE ON BACK \***  
 Refer to Dimensions Shown  
 to Ensure Accuracy



## 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 and Hole 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 one side and one thick gasket on the other 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.

# GRANDE

Offset Back Plate – Adjustable Wall Mount Hinge

**CAT. No. GRA344**

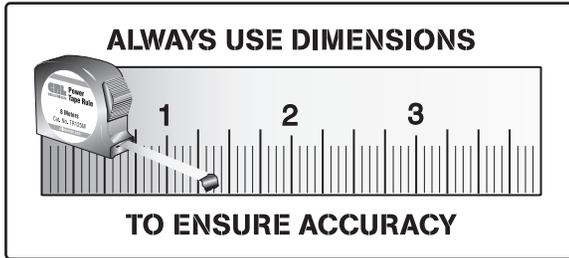
Center Mount Option .....Page 4M-22

* Maximum Door Capacities	5/16" (8mm) Glass		3/8" (10mm) Glass	
	Weight	Width	Weight	Width
Using 2 Hinges	90 lbs.(41 kg)	31"(787mm)	90 lbs.(41 kg)	31"(787mm)
Using 3 Hinges	134 lbs.(61 kg)	34"(864mm)	134 lbs.(61 kg)	34"(864mm)

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

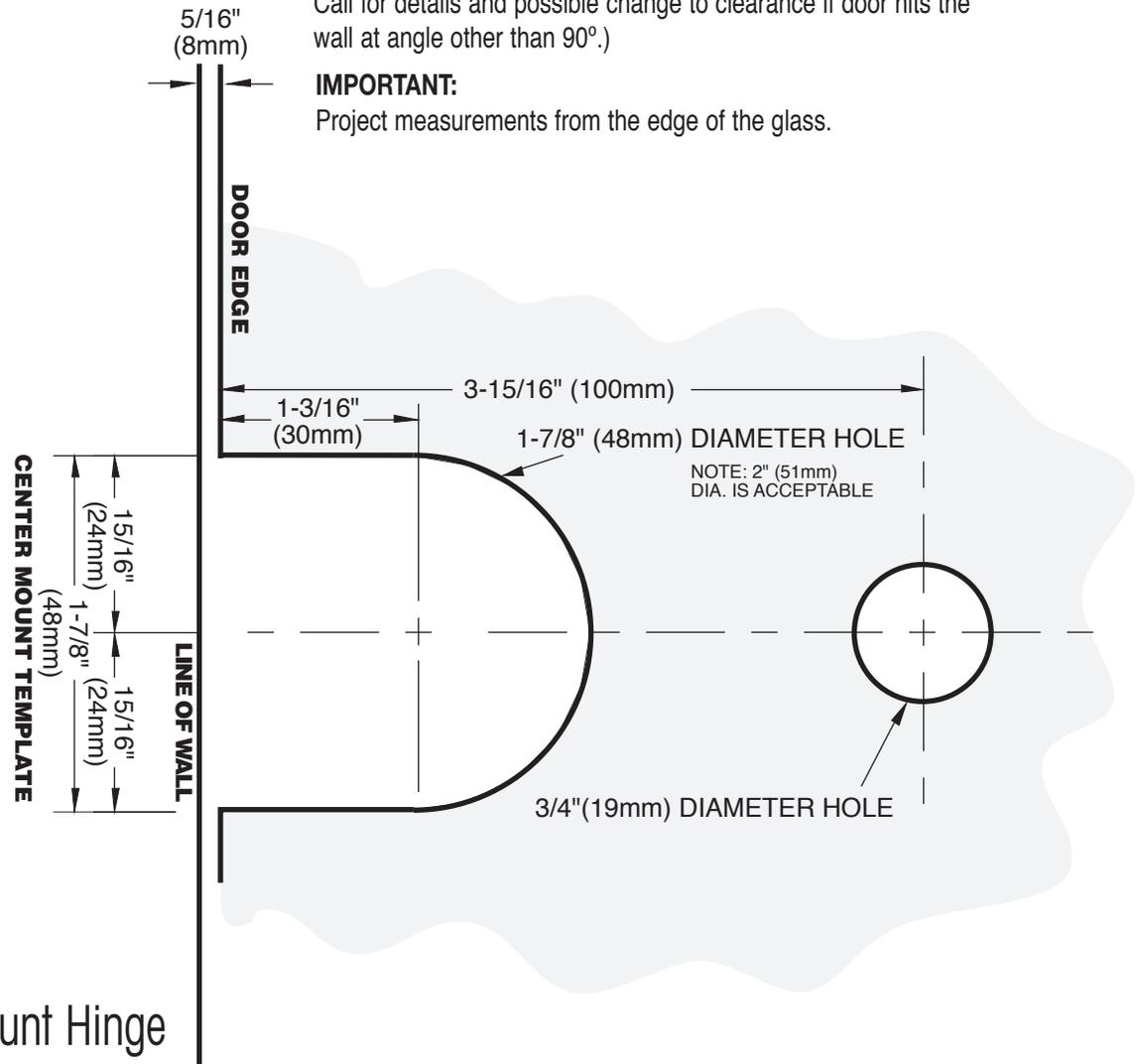


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(Suggested standard clearance gap when door meets wall at 90°. Call for details and possible change to clearance if door hits the wall at angle other than 90°.)

**IMPORTANT:**  
Project measurements from the edge of the glass.



**CORNER MOUNT TEMPLATE**

# GRANDE

Offset Back Plate – Adjustable Wall Mount Hinge  
Top and Bottom Corner Mount Option

**CAT. No. GRA344**

C.R. Laurence Co., Inc. [crlaurence.com](http://crlaurence.com) For technical assistance in the United States call toll free (800) 421-6144; from Canada call toll free (877) 421-6144; Outside the U.S. and Canada call (323) 588-1281. Ask for Tech Sales at Extension 7740. Toll free fax (800) 458-7496.