

# SQUARE GLASS WALL MOUNT HINGE VIK037 (CHG-HGTWSH)

# TECHNICAL DATA SHEET

#### **DETAILS:**

Product ID: VIK037 (CHG-HGTWSH)

Description: Square Heavy Glass Wall Mount Hinge

HMI

4795 Shepherdsville Road

Louisville, KY 40218 Tel: 502-969-4059 Fax: 800-313-4195

# **SPECIFICATIONS:**

hmiglass.com

- Glass Thickness: 3/8" (10mm) to 1/2" (12mm) tempered glass
- · Material: Solid Forged Brass
- Swing: 90° in and 90° out. Dual degree pivot pin.
- Closing: Self centering and closing from 15°
- · Includes: Stainless steel installation hardware, gaskets & allen wrench

### **MAXIMUM CAPACITIES:**

## For 3/8" (10mm) and 1/2" (12mm) Glass:

Hinges	Max. Door Weight	Max. Door Width
2	110 lbs. / 49.9 kg.	36" /' 914 mm
3	140 lbs. / 63.5 kg.	36" / 914 mm

Do not exceed either max door weight or max door width.

#### **Glass Widths:**

3/8" (10mm) glass is 5.05 lbs/sf or 2.30 kg/sf 1/2" (12mm) glass is 6.40 lbs/sf or 2.91 kg/sf

#### **GASKETS:**

- For 3/8" Glass: Use one thick gasket on each side
- For 1/2" Glass: Use one thin gasket on each side

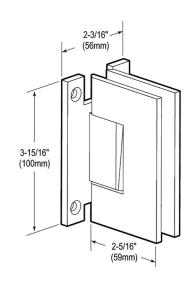
#### AVAILABLE FINISHES\*:

- · CH Chrome
- · DA Dark Anodized Oil Rubbed Bronze
- GO Gold (Brass)
- · MB Matte Black
- · NI Brushed Nickel
- PN Polish Nickel
- RO Roman Bronze

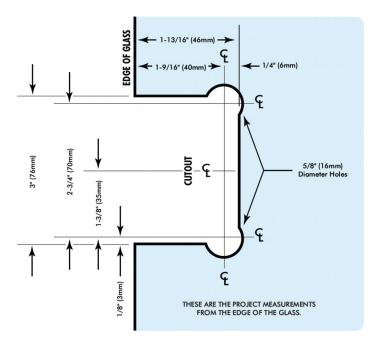
### NOTES:

- Do not use power tools when installing hinges on glass.
- For use only with tempered 3/8" to 1/2" glass.
- Do not use spray lubricant on hinges.
- Never use abrasive cleaners on hardware as they may damage the finish.



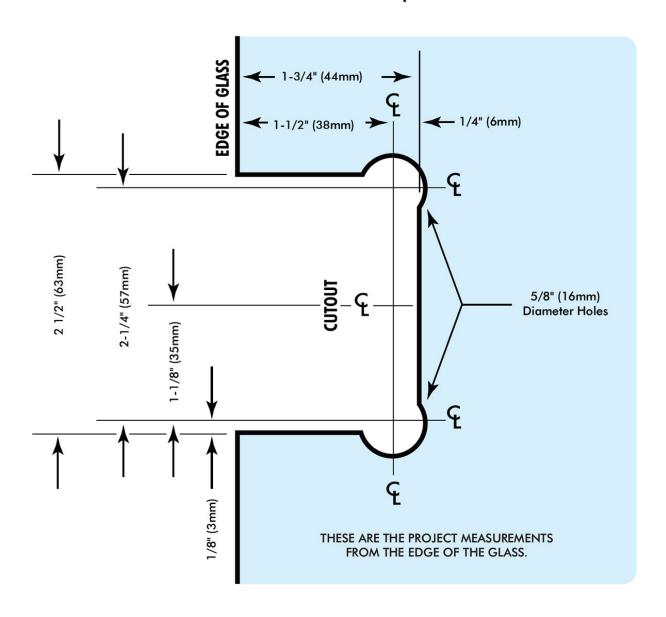


# "MOUSE EAR" Option



DRAWINGS NOT TO SCALE

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