

# VENICE

## Wall Mount Hinge - Short Back Plate

ITEM NO. VENS2

ITEM NO. VENS5 (5 DEGREE FACTORY SET)

ITEM NO. VENAS2 (ADJUSTABLE)

### SPECIFICATIONS

**Glass Sizes:** 3/8" to 1/2" (10 to 12 mm) Tempered Glass Only

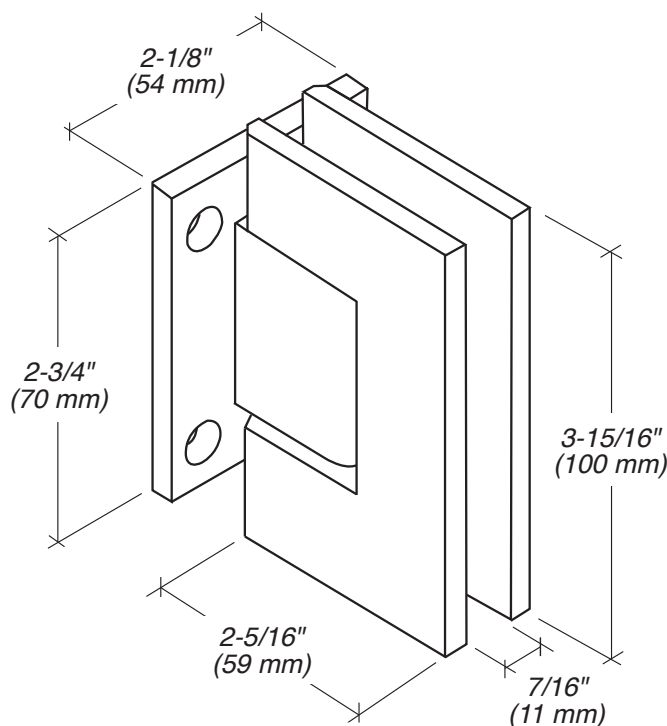
**Construction:** Solid Brass

**Closing Type:** Self-Centering When Within 15 Degrees of Closed Position

**Cutout Required:** Cutout No. SD4 or SD3

**Includes:** Hinge, glazing gaskets, wall mounting screws, allen head/phillips head cover plate screws, and fabrication template.

**Use:** Residential Bath and Commercial Hotel Applications



<p><b>MAX WIDTH SEE CHART BELOW</b></p>	<p><b>MAX WIDTH SEE CHART BELOW</b></p>
<b>2-HINGES</b>	<b>3-HINGES</b>
<p><b>MAX 110 LBS</b></p>	<p><b>MAX 140 LBS</b></p>



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

### GASKET SPECIFICATIONS:

**For 3/8" (10mm) Glass:** Use One Thick Gasket On Each Side

**For 1/2" (12mm) Glass:** Use One Thin Gasket On Each Side

### GLASS INSTRUCTIONS:

Only use tempered safety glass. To prevent damage to the hinge finish during installation, **do not** use power tools when installing these hinges.

### IMPORTANT INFORMATION:

The Venice Series Hinge has a dual degree pivot pin. It comes factory set at 90 degrees for normal door closing applications. There is also a secondary setting on the hinge pivot pin that can be field adjusted to allow an additional 5 degrees of closing for jobs that require a firmer positive position against a jamb or seal.

### CARE & CLEANING GUIDELINES:

For best results, keep the following recommendations in mind when caring for your FHC shower door hardware. Your shower door should be dried daily with a soft towel or cloth to ensure its original finish. Do not use harsh cleaners or chemicals on the hardware, as many of the components are coated with a clear lacquer that will become damaged beyond repair. Always test your cleaning solution in an inconspicuous area prior to cleaning the entire hardware surface. Wipe surfaces clean using a soft, dampened cloth or sponge, and rinse completely with warm water immediately after applying the cleaning solution. Use only small amounts of liquid, gentle, cleaner. **Never** use abrasive products, sponges, or wire scrub brushes while cleaning hardware.

### MAINTENANCE:

FHC's hinges come factory greased for a silent, hassle-free experience. If there is any noticeable squeaking that occurs after installation, it is recommended to apply a few drops of (3 in 1) multi-purpose oil to the hinge, at the nylon washer/pivot location. The lubricant will penetrate the hinge crevices, reducing friction, cleaning grime, and/or buildup. Spray lubricants are prohibited. If, for some reason, the hinge is disassembled during maintenance, use a small amount of white lithium grease to lubricate the interior hinge components.

MAXIMUM DOOR CAPACITY	3/8" (10 mm) GLASS Approx. 5 lb/ft <sup>2</sup>	1/2" (12 mm) GLASS Approx. 6.4 lb/ft <sup>2</sup>
	DOOR WEIGHT	DOOR WIDTH
USING 2 HINGES	110 LBS. (50 kg)	36" (914 mm)
USING 3 HINGES	140 LBS. (64 kg)	36" (914 mm)

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



**FHC**  
FRAMELESS HARDWARE COMPANY  
THE GLAZING SUPPLY COMPANY  
EXPERIENCE AND INNOVATION

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Tight Clearance Template

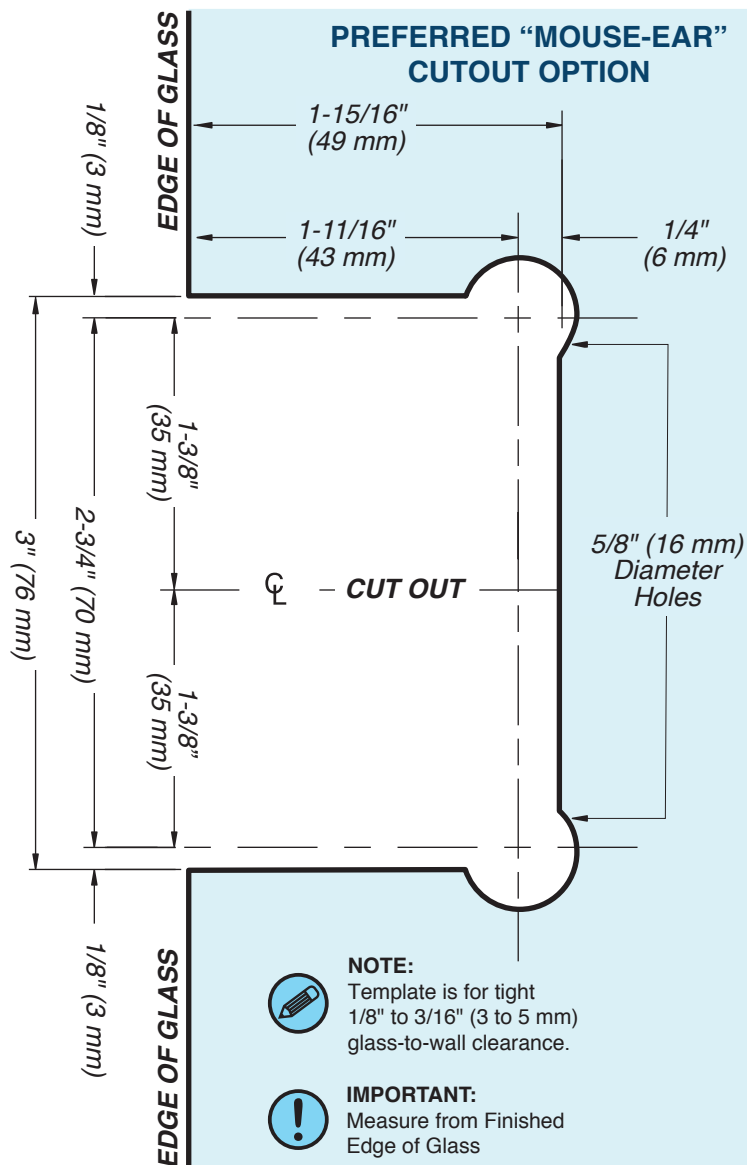
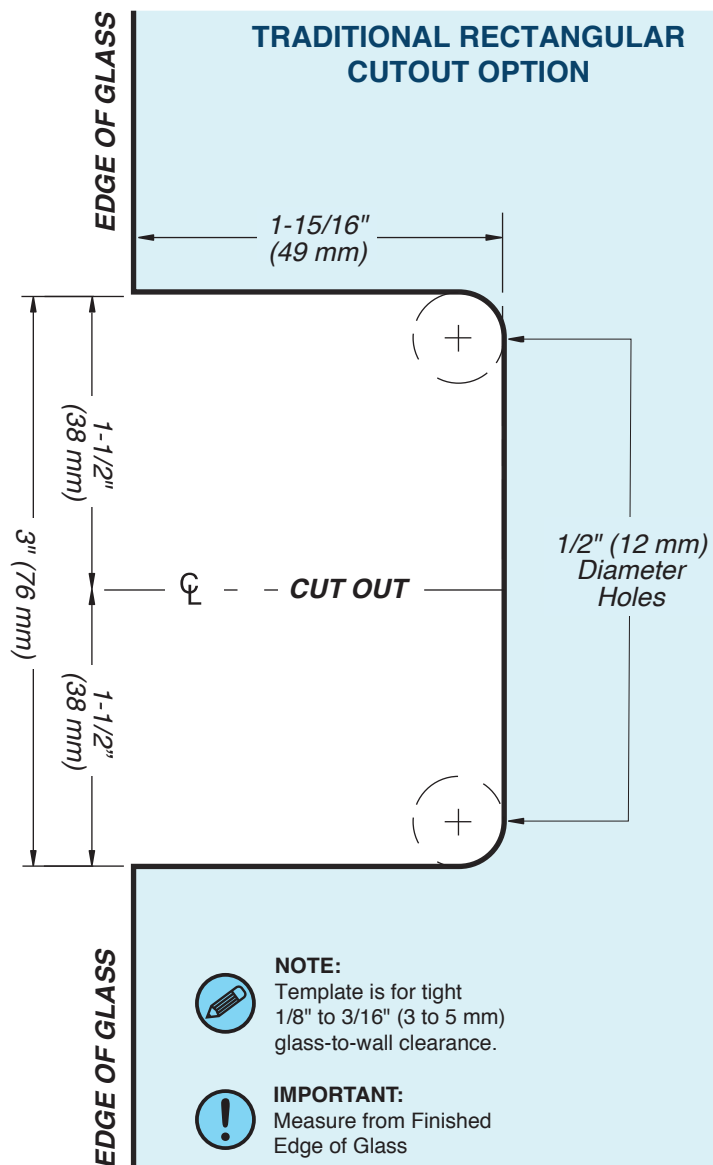
1/8" to 3/16" (3 to 5 mm)

DO NOT MEASURE / SCALE DRAWING

USE DIMENSIONS SHOWN



Cutout No. SD4



USE ONLY  
MONOLITHIC  
TEMPERED GLASS



For Technical Support  
Call Toll Free in the U.S.  
(888) 295-4531

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ITEM NO. VENS2

ITEM NO. VENS5 (5 DEGREE FACTORY SET)

ITEM NO. VENAS2 (ADJUSTABLE)

Standard Clearance Template

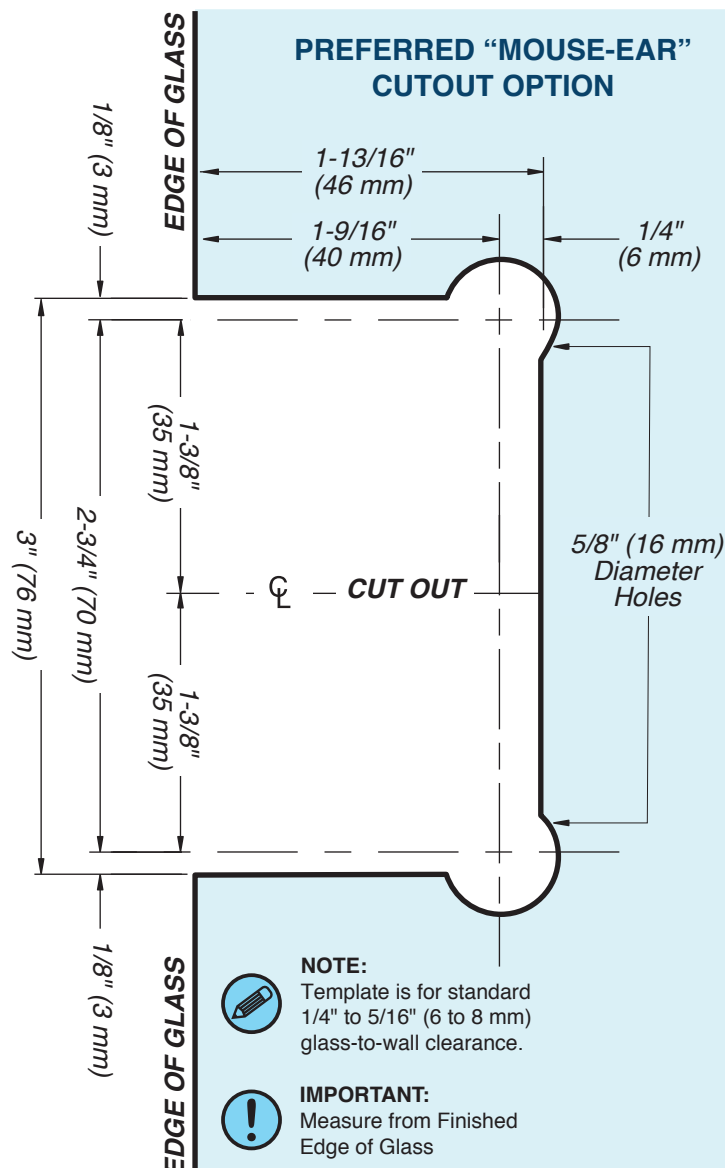
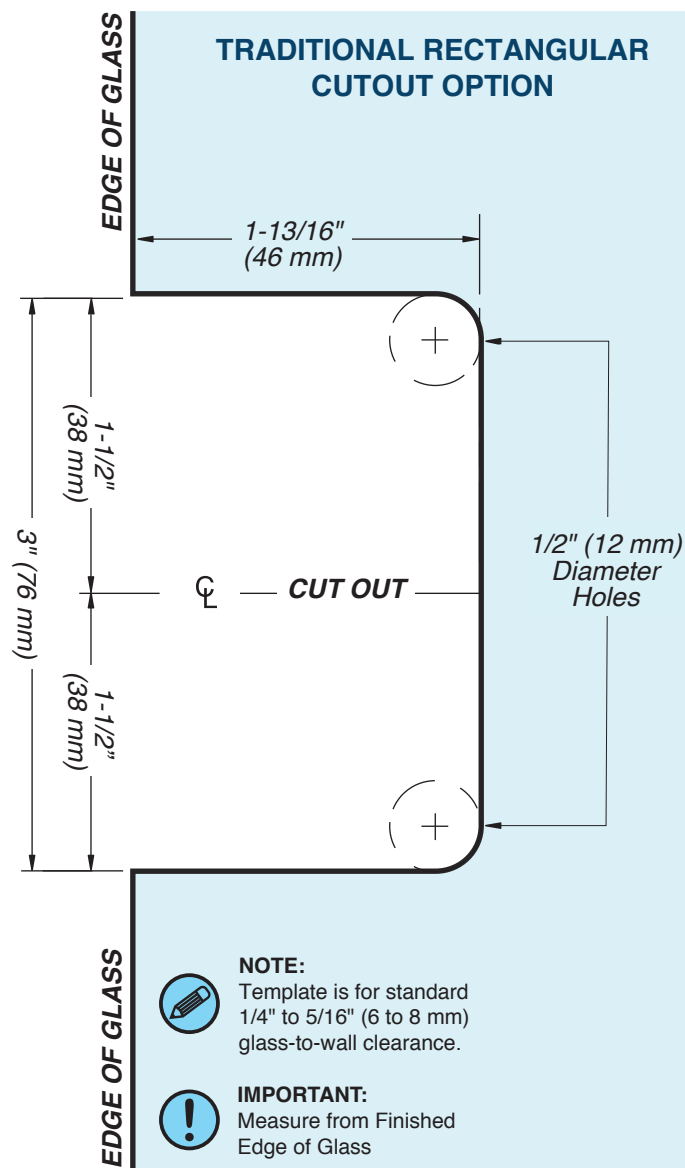
1/4" to 5/16" (6 to 8 mm)

DO NOT MEASURE / SCALE DRAWING

USE DIMENSIONS SHOWN



Cutout No. SD3



USE ONLY  
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TEMPERED GLASS



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