

Glass-to-Glass Hinge CAT. NO. PPHO2

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

For Technical Assistance in the United States and Canada 1.800.421.6144. Press 2, then option 1

Important Information:

Template Options: The Glass-to-Glass Mount PPHO2 Hinge offers numerous choices of templates. Refer to the lower left hand corner of this page for the various selections. If using an Edge Mount Template, the capabilities of your temperer may determine your choice of Preferred or Alternate Methods. The Preferred Method has a full leg cutout that allows a full length vertical seal on the hinge side. The Alternate Methods all have a short leg cutout, resulting in an interrupted seal.

The Inset Mount Template is beneficial for two reasons. It allows a full length vertical seal. Also, by insetting the hinge a certain distance towards the center of the door, it enables the door to avoid hitting a towel bar, or some other protrusion from the wall.

Vertical Clearances: Optional 5° Pivot Pins (Cat.. No. P1VP1N) are sold as a set, one pin for the top hinge and one pin for the bottom hinge. These 5° offset Pivot Pins allow the installer to adjust the closing position of the door 5° inwards or outwards.

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

Maximum Door Capacities for Two Hinges

Maximum Door Weight: 100 lbs.(46 kg)
Maximum Door Width: 31"(787mm)

Use of Gaskets:

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

Recommendations:

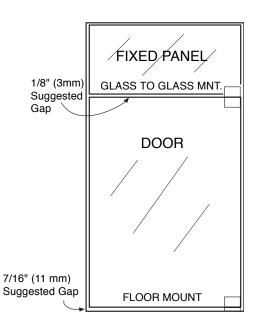
For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

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
lvory 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.

4H-9





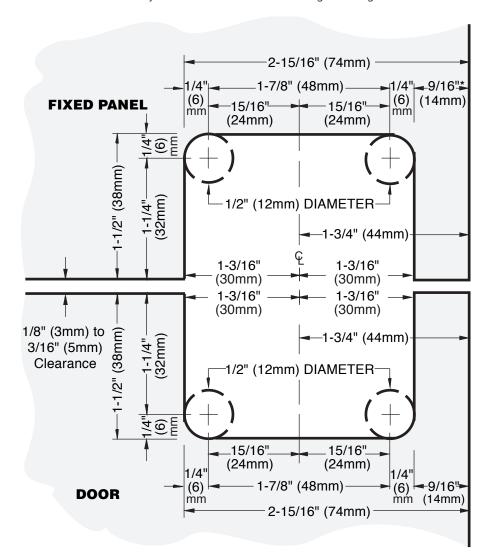


Glass-to-Glass Hinge

CAT. NO. PPHO2

Edge Mount Preferred Method 1/8" (3mm) to 3/16" (5mm) clearance

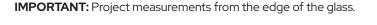
IMPORTANT: Project measurements from the edge of the glass.

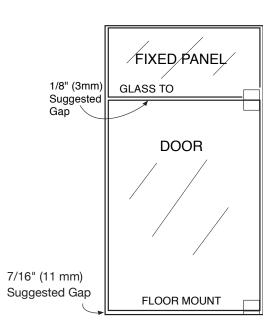


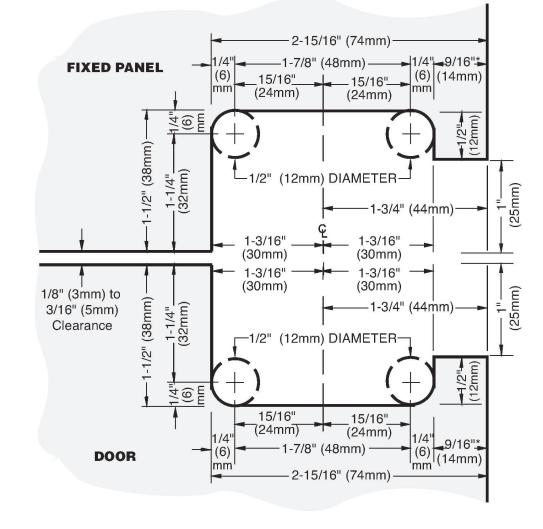
* The 9/16" (14mm) measurement is ok as long as the fixed panel side clearance is the same as the door side clearance. If not, make the appropriate add-on or deduction.

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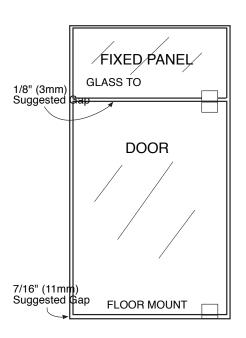
Glass-to-Glass Hinge

CAT. NO. PPH02

Edge Mount Alternate Method 1/8" (3mm) to 3/16" (5mm) clearance

* The 9/16" (14mm) measurement is ok as long as the fixed panel side clearance is the same as the door side clearance. If not, make the appropriate add-on or deduction.





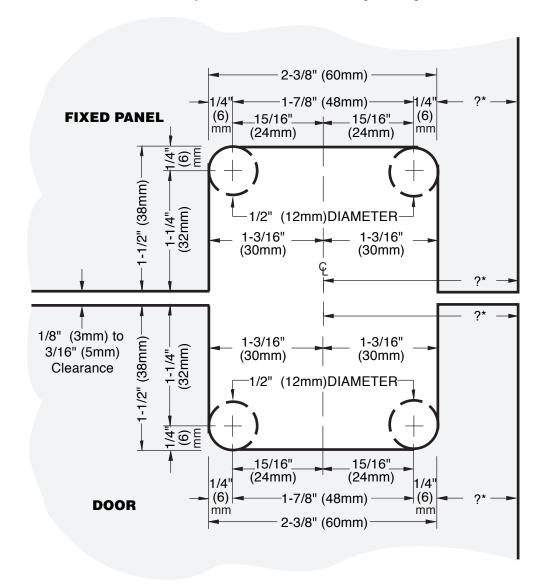


Glass-to-Glass Hinge

CAT. NO. PPHO2

Inset Mount Method 1/8" (3mm) to 3/16" (5mm) clearance

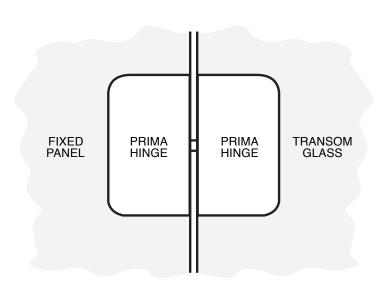
IMPORTANT: Project measurements from the edge of the glass.



^{*}This measurment varies depending on the amount of inset you desire.









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Transom Mount Method 1/8" (3mm) to 3/16" (5mm) clearance

