

Legion Square Pivot Hinge

SHOWER HINGE TEMPLATE



SKU. LPH360

Specifications:

Glass Sizes: 3/8" (10mm) to 1/2" (12mm) thick tempered safety glass
Construction: Solid Brass
Cutout: Required
Includes: Hinge, glazing gaskets, mounting screws, allen head/phillips head cover plate screws, and fabrication template.
Use of Gaskets:
For 3/8"(10mm) Glass: Use one thick gasket on each side
For 1/2"(12mm) Glass: Use one thin gasket on each side

GASKET SPECIFICATIONS:

For 1/2" (12mm) Glass:
Use One Thin Gasket On One Side and
One Thick Gasket on the Other Side

GLASS INSTRUCTIONS:

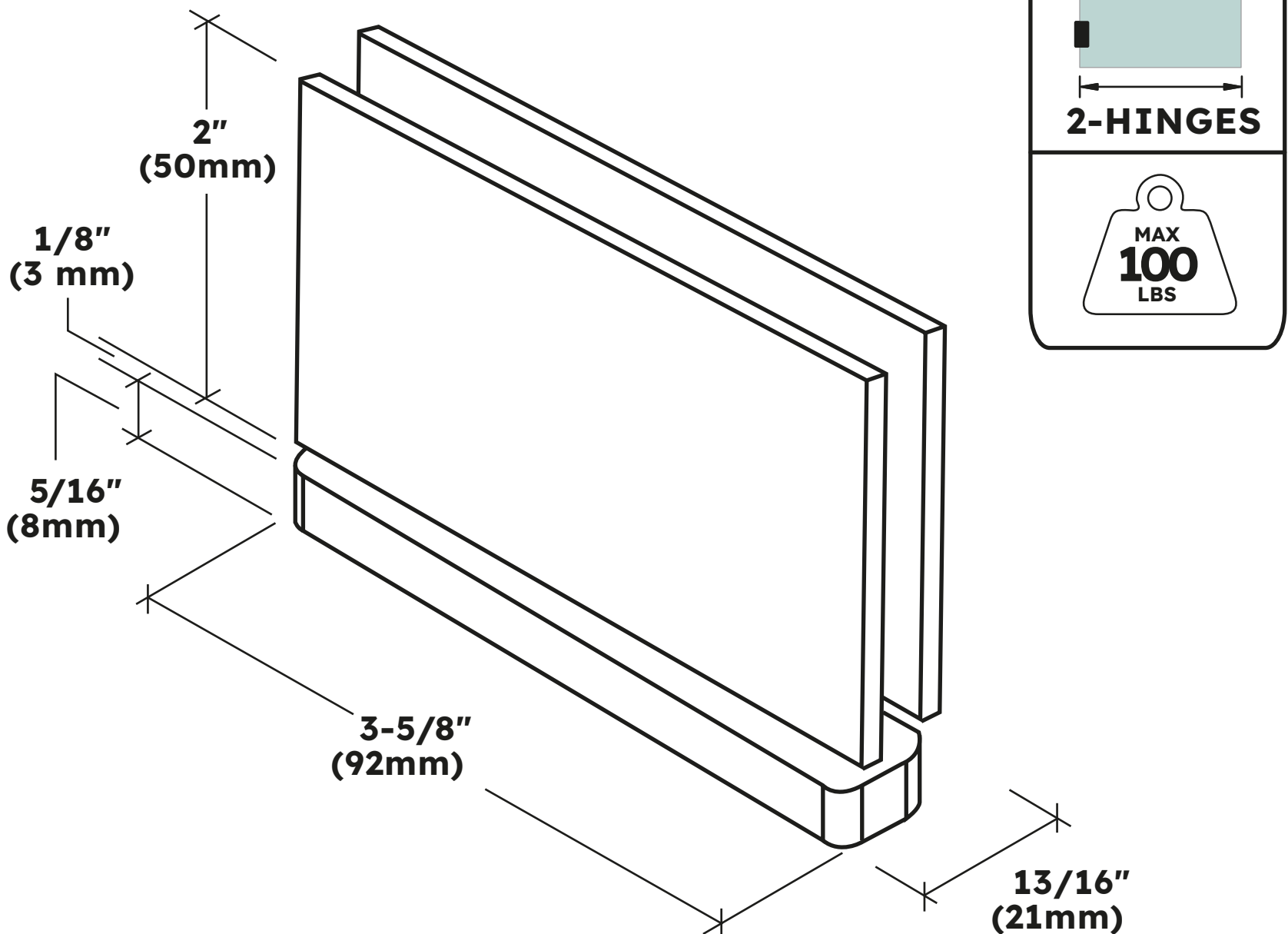
Only use tempered safety glass. To prevent damage to the hinge finish. Installing these hinges should not be performed with power tools.

IMPORTANT INFORMATION:

The Legion Series Hinge has a dual-degree pivot pin. It comes factory set at 90 degrees for everyday door-closing applications. For jobs requiring firmer support against the jamb or seal, the hinge pivot pin can also be adjusted in the field to add an additional 5 degrees of closing.



SEE TEMPLATE ON BACK
Refer to Dimensions Shown
to Ensure Accuracy



CARE & CLEANING GUIDELINES:

Keep the following recommendations in mind for maximum results when caring for your Glaze 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 before wiping the entire hardware surface. Wipe surfaces with a soft, dampened cloth or sponge, and rinse with warm water immediately after applying the cleaning solution. Use only small amounts of a gentle, liquid cleaner. When cleaning hardware, don't use wire scrub brushes, or abrasive products.

MAINTENANCE:

All Glaze Hardware hinges are factory greased to ensure a quiet, hassle-free installation. Suppose there is any noticeable squeaking that occurs after installation. In that case, applying a few drops of (3 in 1) multi-purpose oil to the hinge at the nylon washer/pivot location is recommended. If, for some reason, the hinge is disassembled during maintenance, use a small amount of white lithium grease to lubricate the interior hinge components. The lubricant will penetrate the hinge crevices, reducing friction and cleaning grime and buildup. The use of spray lubricants is prohibited.

MAXIMUM DOOR CAPACITY	3/8" (10mm) - 1/2" (12 mm) GLASS	
	WEIGHT	WIDTH
USING 2 HINGES	100 LBS (46 kg)	31" (787 mm)
Note: Do not exceed either maximun weight or width when choosing proper quantity of hinges		

GLAZE
HARDWARE



Use dimensions shown

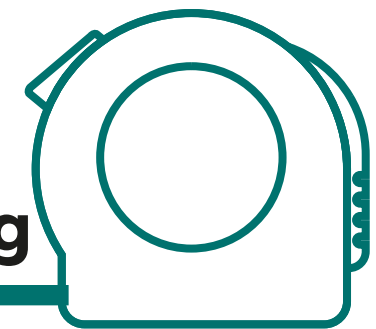


Diagram illustrating the door configuration and pivot hinge locations:

- Top Clearance****: 7/16" (11 mm)
- Bottom Clearance**: 7/16" (11 mm)
- Pivot Hinge**: Located at the top and bottom corners of the door frame.
- DOOR**: The central rectangular area.
- Floor Mount**: Indicated by a dashed line extending from the bottom pivot hinge to the floor.



IMPORTANT:
Project measurements from
the edge of the glass