

PALERMO

Wall Mount Hinge - Concealed Fasteners
CAT. NO. PALO44

*Maximum	3/8" (10mm) Glass		1/2" (12mm) Glass	
Door Capacities	Weight	Width	Weight	Width
Using 2 Hinges	110 lbs.(50 kg)	39"(1m)	110 lbs.(50 kg)	39"(1m)

Important Information:

The closed position angle is adjustable.

Specifications:

Glass Sizes: 3/8" (10mm) to 1/2" (12mm) thick tempered safety glass

Construction: Solid brass

Closing Type: Self-centering when within 15° of closed position

Cutout Required

Includes: Gaskets, screws and 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

Recommendations:

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

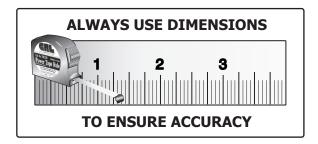
Maintenance Guidelines:

- Our hinges are greased at the factory for quiet and trouble-free operation. If there is any squeaking that occurs after installation, put a drop of "3 in 1 Oil" (also known as "household oil") on the white nylon washer that the hinge body pivots on. This washer is the component that acts as a buffer, so the body of the hinge doesn't pivot directly on the brass center block. This solution doesn't require the disassembly of the hinge. Note: Do not use spray lubricant on these hinges. If the hinge has been disassembled, upon re-assembly, use white lithium grease to lubricate the interior mechanism.
- 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.

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



IMPORTANT: Project measurements from the edge of the glass.



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