



Wall Mount Hinge CAT No. SHE003

Edge Mount Preferred Method (Even with Top of Door)Page 4J-10 Edge Mount Alternate Method (Even with Top of Door)Page 4J-11

*Maximum	5/16" (8m	m) Glass	3/8" (10m	m) Glass
Door Capacities	Weight	Width	Weight	Width
Using 2 Hinges	100 lbs.(46 kg)	31"(787mm)	100 lbs.(46 kg)	31"(787mm)

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

Important Information:

Template Options: The Shell Wall Mount SHE003 Hinge offers two template options, depending upon the capabilities of the temperer (see lower left of this page). The Preferred Method allows a full vertical seal along the hinge side, the Alternate Method leaves a short leg of glass, thus not allowing a full length vertical seal.

Optional Pivot Pins: 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

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 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.