



ESTATE 180° Glass-to-Glass Hinge CAT No. EST180

*Maximum	3/8" (10mm) Glass		1/2" (12mm) Glass	
Door Capacities	Weight	Width	Weight	Width
Using 2 Hinges		28"(711mm)	80 lbs.(36 kg)	26"(660mm)
Using 3 Hinges	120 lbs.(55 kg)	34"(864mm)	120 lbs.(55 kg)	30"(762mm)

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

Important Information:

The door and fixed panel use the same cutout.

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:

• 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.

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