



# PETITE 180°

180° Glass-to-Glass Hinge (Door Swings 90° In and 90° Out)

CAT No. PET180

*Maximum	1/4" (6mm)		5/16" (8mm)	
Door Capacities	Weight	Width	Weight	Width
Using 2 Hinges		31"(787mm)	55 lbs.(25 kg)	31"(787mm)
Using 3 Hinges	82 lbs.(37 kg)	34"(864mm)	82 lbs.(37 kg)	34"(864mm)

## **Important Information:**

Door and fixed panel use the same cutout

# **Specifications:**

Glass Sizes: 1/4" (6mm) to 5/16" (8mm) 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 1/4"(6mm) Glass: Use one thick gasket on each side For 5/16"(8mm) 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 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.

<sup>\*</sup>NOTE: Do not exceed either maximum weight or width when choosing proper quantity of hinges.