



Edge Mount Preferred Method (Even with Top of Door) . . . . . . . . . . . . . . . Page 4I-14 Edge Mount Alternate Method

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

## Important Information:

**Template Options:** The Rondo Inline Panel RON004 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 degree Pivot Pins (Cat. No. P1VP1N) may be purchased separately. The P1VP1N is 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.

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