



# **GENEVA**

Pony Wall Mount Hinge – (For use with 135° Pony Walls) CAT. NO. GEN245

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

For Technical Assistance in the United States and Canada 1.800.421.6144. Press 2, then option 1

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## **Important Information:**

This hinge contains a dual degree pivot pin. The pivot pin is set for normal door closing position. You have the option of altering the closing position of the door 5 degrees inward by utilizing the opposite side of the pivot pin, which has been pre-machined (see Section 3 of Cat. No. SDT22 Frameless Shower Door Guide for this procedure). Special order custom pivot pins are available (Cat.No. GENP1N) that can be machined at any angle up to 45 degrees.

# 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

## **Maximum Door Capacities for Two Hinges or Three Hinges**

Maximum Door Weight: 80 lbs.(36 kg) 120 lbs.(54 kg)
Maximum Door Width: 28"(711mm) 32"(813mm)

#### 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
  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.



ALWAYS USE DIMENSIONS TO ENSURE ACCURACY

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**IMPORTANT:** Project measurements from the edge of the glass.

