



## Riveo Pro Square Heavy-Duty GTW Hinge w/ Short Back Plate

**Product #** SH1HSQ90SW900

**Finish** Matte Black

### DESCRIPTION

This self-closing hinge is designed to install a glass door to an adjacent wall. The short back plate facilitates the installation on pony walls as well as allowing for glass to be cut deeper so that the panel can be installed closer to the wall. Riveo Pro offers the widest range of styles and finishes to complement any project.

### ADVANTAGES AND BENEFITS

Self-closing from 30° angle

### TECHNICAL SPECIFICATIONS

<b>Product #</b>	SH1HSQ90SW900
<b>Angle</b>	90°
<b>Application</b>	Corner Shower, Door, Door and Panel
<b>Collection</b>	Riveo Pro
<b>Glass Thickness</b>	13/32 to 15/32 in*
<b>Brand</b>	Riveo
<b>Material</b>	Solid Brass/Stainless Steel Pin & Spring
<b>Max. Glass Width for 2 Hinges</b>	Max. 30 in
<b>Max. Glass Width for 3 Hinges</b>	Max. 36 in
<b>Mounting Method</b>	Wall Mount
<b>Max. Glass Weight for 2 Hinges</b>	Max. 99.2 lb*
<b>Max. Glass Weight for 3 Hinges</b>	Max. 150 lb*
<b>Style</b>	Square
<b>Hinge Type</b>	Standard
<b>Usage</b>	Heavy-Duty

#### Disclaimer

Measures shown with an asterisk (\*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, [click here](#).

### APPLICATION

Designed to be used with several thicknesses of tempered glass. Regular-duty models require "mouse-ear" type glass milling for installation. Heavy-duty models require square type glass milling for installation.

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## IMPORTANT INFORMATION

For safety purposes, use tempered glass. The glass must be shaped according to the section plane. Always set the product in a suitable material. Never exceed the load or maximum size recommended by the manufacturer. Always order hardware before starting the job. The manufacturer reserves the right to change product and information without notice. Always follow the instruction manual provided in the packaging. The drawings and technical instructions show mounting examples using hardware from different manufacturers. Richelieu expressly declines all responsibility for any design or construction based on these documents. Installation must be done by qualified personnel.

## DISCLAIMER

The preceding information as well as any technical recommendation given in writing, verbally or based on tests is provided to the best of our knowledge. However, recommendations are non-binding and do not diminish your responsibility for determining the correctness of these recommendations and the suitability of the product for your particular purpose. The application, use or processing of our products as well as the production of products based on our technical recommendations are beyond our control and therefore exclusively your responsibility. Sales of our products are subject to our most recent General Sales and Delivery Conditions. Please note that Richelieu will not accept any returns or claims for unpackaged products.

## PRODUCT PHOTOS

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