



Hydraulic Self-Closing Bottom Pivot Patch-Fitting Hinge

Product # CDHFH100SS

DESCRIPTION

This hydraulic floor hinge includes a multi adjustable mounting plate and two adjustment valves for closing speed.
The open angle is 140° maximum

ADVANTAGES AND BENEFITS

Designed for several layers of glass Adjustable positions: - forward and backward - left and right - amplitude to adjust the alignment

TECHNICAL SPECIFICATIONS

Product #	CDHFH100SS
Finish	Brushed Stainless Steel
Glass Thickness	13/32 to 19/32 in*
Length	6 31/32 in*
Width	2 5/32 in*
Load Capacity	Max. 220 lb*
Recommended Door Height	Max. 86 5/8 in*
Material	Aluminum
Height	3 1/32 in*
Weight Capacity for 2 Hinges	Max. 220 lb*
Recommended Location Usage	Interior
Mounting Side	Reversible
Mounting Method	Floor Mount
Usage	Heavy-Duty
Max. Door Width for 2 Hinges	Max. 39 3/8 in*

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

Installs directly on a floor surface.

IMPORTANT INFORMATION

For safety purposes, use tempered glass. The glass must be shaped according to the section plane provided in the box. The use of power tools during installation may damage the hinges and decorative hardware. Never use a spray lubricant on this product. Maintenance: clean with a soft cloth and soap that is ammonia-free and nonabrasive. This illustration is provided for visual reference only. Actual product may vary. Order hardware before starting the job. The manufacturer reserves the right to change product and information without notice. Always follow the instructions inside the package. Drawings and technical documents contain examples of hardware from different manufacturers. The customer may not in any case make a claim following the use of these documents. The Company disclaims any responsibility for the structural details related to a construction or project. Installation must always be done by qualified personnel. Make sure that the product is properly installed using suitable fixtures on the support material. Never exceed the maximum load or size recommended by the manufacturer.

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

