



Rectangular Glass Clamp - Flat Post Mount - Model 509

Recommended Location Usage

Interior

Interior /
Exterior

Material

Stainless
Steel 304

Stainless
Steel 316

DESCRIPTION

65 mm height with detachable safety lock pin and safety plate

Set of two rectangular clamps for installation of a glass panel between two square posts.

The optional safety lock pin is included to keep the glass in place and prevent the glass from sliding.

An optional safety plate for face mount installation of posts included -- no pre-drilling required.

A set of protective joints, sold separately, is required for installation.

ADVANTAGES AND BENEFITS

Increases glass stability when used with end plate or safety lock pin. No glass drilling required when using the safety plate. End plate is equipped with rubber stops, to prevent the glass from moving after installation, even if used without the safety lock pin.

AVAILABLE PRODUCTS

Product #	Recommended Location Usage	Material
HRGCS450900170	Interior	Stainless Steel 304
HRGCS650900170	Interior / Exterior	Stainless Steel 316

TECHNICAL SPECIFICATIONS

Type of Mounting	Wall Mount, Post Mount
Finish	Stainless Steel
Safety Glass Thickness	10 to 12.76 mm
Height	65 mm
Width	37.7 mm
Length	55 mm
Baluster Post Type	Square Tube
Milling Diameter	12 mm

APPLICATION

Ideal for designing railings and glass balustrades with handrails.

INCLUDED PRODUCT(S)

Set of two rectangular clamps. Stainless steel safety lock pin covered in rubber. Detachable safety plate with rubber stop. M8 mounting screws. Screw cap.

IMPORTANT INFORMATION

Not using the safety lock pin during installation may result in the glass sliding. Glass drilling is required when using the safety lock pin. Make sure to use proper joints according to the glass thickness. For safety purposes, use tempered glass. 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.

DISCLAIMER

The preceding information, as well as any technical recommendation given in writing or verbally, whether based on tests or not, is provided to the best of our knowledge. 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 execution of projects 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

