



# Square Wall Mounted Bracket with Adjustable Height and Angle

### **Handrail Type**

Flat Tubing Round Tubing

#### **Recommended Location Usage**

Interior / Exterior

#### **Material**

Stainless Steel 304 Steel 316

#### **Handrail Size**

40 mm x 40 mm (1 9/16" x 1 9/16") Ø 38.1 mm (1 1/2")

#### **DESCRIPTION**

#### Articulated bracket with adjustable height

With its simple design, this stainless steel adjustable inline bracket is ideal for all your handrail and staircase projects. Designed to support round or flat surface handrails off the wall and allows you to adjust to your desired height. The articulated bracket permits to easily tilt the angle of the handrail when used in a staircase application. With its single mounting point, installation is quick and easy. Non-removable backplate.

#### **ADVANTAGES AND BENEFITS**

Several mounting configurations are available. Articulated bracket with adjustable height. Available in 304 grade finish for interior use and 316 grade finish for interior and exterior use. This system can be installed without welding-just drill holes, glue parts, and then tap them into place. The pre-fabricated and pre-finished tube is designed for compatibility with other components.

#### **AVAILABLE PRODUCTS**

Product #	Handrail Type	Recommended Location Usage	Material	Handrail Size
HR20473300170	Flat Tubing	Interior	Stainless Steel 304	40 mm x 40 mm (1 9/16" x 1 9/16")
HR20673338170	Round Tubing	Interior / Exterior	Stainless Steel 316	ø 38.1 mm (1 1/2")



#### TECHNICAL SPECIFICATIONS

Type of Mounting	Wall Mount	
Adjustment	Adjustable Angle, Adjustable Height	
Finish	Stainless Steel	
Height	1 3/16 to 3 5/32 in*	
Projection	3 5/8 in*	
Glass Drilling	Not Required	
Category	Brackets	
Thread Type	M8	

#### **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, <u>click here</u>.

#### IMPORTANT INFORMATION

The design of this product meets industry standards and safety code requirements. Always consult a licensed engineer before installation to ensure that your installation meets local building code requirements. 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 in no 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. Never use a spray lubricant on this product.

#### 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





