



90° Mitered Elbow for Handrails

Recommended Location Usage

Exterior

Interior /
Exterior

Handrail Size

ø 38.1 mm (1
1/2")

ø 42.4 mm (1
27/32")

Baluster Post Size

ø 38.1 mm (1
1/2")

ø 42.4 mm (1
27/32")

Thickness

1/16 in*

3/32 in*

DESCRIPTION

Flush style elbows for handrail

Easy to use, high quality finish corner connector.

This elbow is designed to connect two round tubes, which makes it possible to connect handrails to create a 90° corner. With its right angle elbow, it matches perfectly with a more modern railing style.

ADVANTAGES AND BENEFITS

Ideal for architectural projects such as staircases and glass, cable or rod balustrades. Available in several sizes.

AVAILABLE PRODUCTS

Product #	Recommended Location Usage	Handrail Size	Baluster Post Size	Thickness
HR18620238170	Exterior	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	3/32 in*
SSEB1040316S	Interior / Exterior	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	1/16 in*
SSEB1020116S	Interior / Exterior	ø 42.4 mm (1 27/32")	ø 42.4 mm (1 27/32")	3/32 in*

TECHNICAL SPECIFICATIONS

Handrail Type	Round Tubing
Finish	Stainless Steel
Material	Stainless Steel 316
Curvature angle	90°
Category	Connectors
Baluster Post Type	Round Tube

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

A glue strand during assembly helps to solidify and better secure the connection between the components.

IMPORTANT INFORMATION

Be sure to set the product in a suitable material. Never use aerosol lubricant on this product. Maintenance: clean the product with a soft cloth and a non-abrasive soap or ammonia. The image is provided for visual reference purposes only. The product may differ from the illustration. Be sure to order the hardware before starting work. The manufacturer reserves the right to modify any product or information without notice; always follow the instructions provided inside the package. All drawings and technical documents show mounting examples that use hardware from different manufacturers. The customer can not make any claim as a result of the use of these documents. The company declines all responsibility for structural details related to a construction or project. Always entrust the execution of your work to qualified persons.

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

