MODEL SPECIFICATION

B80109(500) – Grab Rail Straight 304 Stainless (Ø32mm x 500mm)



PRODUCT IMAGE · Representative straight grab rail; choose 500 mm or 750 mm rail length.

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B80109(500){PSS}	15 Nov 2026

01 Model specification

Grab Rail, Grade 304 Stainless Steel, Ø32mm Rail Diameter, 500mm Rail Length, with Straight Form, Returned Ends, Wall Mounting and Mounting Plates at Both Ends

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Length	500	mm	The length of the item typically as measured from left to right.
Material	Stainless Steel Grade 304	–	The primary material used in the construction of the item. Certain components may be manufactured from different materials.
Diameter	32	mm	–
Mounting Type	Wall Mounted	–	–

03 Dimensions and mass

PARAMETER	VALUE	UNIT
Length	500	mm

04 Model and supply data

Parent product	B80109 — Straight Stainless Steel Grab Rail
Typical lead time	10–15 working days
Warranty	12 months

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05 Specification notes

Configuration description

Basterfield B80109(500) is the 500 mm model in the B80109 straight grab-rail range. It is made from Grade 304 stainless steel with a 32 mm diameter rail and mounting plates at both ends.

Use it as a wall-mounted handhold where the project layout calls for a straight grab rail. Confirm the supporting wall, fixings, mounting position and clearances for the installation. The product image is representative of the design; the specified rail length for this model is 500 mm.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this model.

Basterfield B80109(500). Straight general-purpose grab rail, Grade 304 stainless steel, 32 mm rail diameter, 500 mm rail length, with mounting plates at both ends.

Detailed specification

Specification	Detail
Model	B80109(500)
Rail length	500 mm
Rail diameter	32 mm
Material	Grade 304 stainless steel
Form	Straight grab rail with returned ends
Mounting	Wall mounted
Mounting plates	At both ends

06 Frequently asked questions

Which lengths are available?

B80109(500) has a specified rail length of 500 mm. B80109(750) has a specified rail length of 750 mm.

What are the material and diameter?

The rail is Grade 304 stainless steel with a 32 mm rail diameter. This diameter refers to the tubular rail, not the mounting plates.

How is the grab rail mounted?

Mounting plates at both ends provide fixing points for attachment to a suitable supporting wall. Confirm the wall construction and fixing method for the installation.

Where can it be used?

It can provide a handhold in washrooms, bathrooms and care facilities, including locations alongside toilets, baths and showers where the project layout and installation requirements permit.

Are the fixing centres and wall clearance specified?

The catalogue specifies rail length and rail diameter. Request mounting-plate dimensions, hole centres and wall clearance before finalising the installation.

What load rating applies?

A rated load is not stated in this listing. Request the required load information and installation requirements for the project before specifying the rail.

Does the image show both lengths?

The supplied image represents the straight grab-rail design. Select the model by its stated 500 mm or 750 mm rail length.

How should the rail be maintained?

Clean using products and methods suitable for Grade 304 stainless steel. Inspect the rail and fixings regularly as part of the facility maintenance routine.

E&OE. Specifications are subject to change without notice.

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