PRODUCT RANGE SPECIFICATION

B80109 – Straight Stainless Steel Grab Rail



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

ⓘ Product image is representative of the range and may not reflect the actual item.

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Product range	**B80109{PSS}**	**15 Nov 2026**

Detailed item specifications

View available models and configuration options on the product page. Select a model to download its detailed specification sheet with dimensions, technical specifications and drawings. Scan the QR code or follow the link below.

https://basterfield.co.za/products/b80109-straight-stainless-steel-grab-rail#specifications

01 Product description and specification

Product description

Straight general-purpose grab rail in Grade 304 stainless steel with a 32 mm diameter rail and mounting plates at both ends. Choose a 500 mm or 750 mm rail length for a wall-mounted handhold in washrooms, bathrooms and care facilities. Select the rail position and suitable wall fixings for the installation. The supplied image represents the range; the selected model determines the rail length.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this product range.

Basterfield B80109 straight general-purpose grab rail, Grade 304 stainless steel, 32 mm rail diameter, with mounting plates at both ends. Specify B80109(500), 500 mm rail length, or B80109(750), 750 mm rail length. Confirm wall construction, fixings, mounting position and clearances for the installation.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
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 Configuration options

Rail length	500 mm; 750 mm

Options vary by model; not every combination is available. Use the product page to select a model.

04 Functional features

01 **Grade 304 stainless steel**
Rail manufactured from Grade 304 stainless steel.

02 **32 mm rail diameter**
A 32 mm diameter tubular rail provides the handhold.

03 **500 mm or 750 mm length**
Select B80109(500) for 500 mm or B80109(750) for 750 mm.

04 **Mounting plates at both ends**
End mounting plates provide fixing points for attachment to a suitable supporting wall.

05 **Straight handhold**
A straight central rail with returned ends, as shown in the representative product image.

05 Application information

Intended applications	Patient Care & Examination, Public Restrooms, Restrooms & Ablutions
Industries	Aged Care & Nursing Homes, Colleges & Universities, Government & Public Sector, Hospitals & Clinics, Hotels & Lodges, Schools

06 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

07 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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