PRODUCT RANGE SPECIFICATION

B17770 – Square Bowl Urinals



PRODUCT IMAGE

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

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Product range	B17770{PSS}	14 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/b17770-square-bowl-urinals#specifications

01 Product description and specification

Product description

Economy wall-mounted square bowl urinal in 0.9 mm Grade 304 stainless steel, 304 mm wide with a 251 mm projection. Choose B17770(T) with a Ø15.9 mm top inlet and integral sparge pipe, or B17770(B) with a ½″ BSP rear inlet and flush spreader. An inclined face, front lip and hemmed enclosed sides support cleanliness. Integral brackets have Ø8 mm holes at 250 mm pitch and tiling-key spaces for concealed fixings. Dura waste is optional; Walcro 103LUR is optional for top entry only.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this product range.

Basterfield B17770 economy square bowl urinal; 0.9 mm Grade 304 satin-polished stainless steel; 304 mm width × 251 mm projection; inclined face, front lip and hemmed enclosed sides; integral top/bottom mounting brackets with Ø8 mm holes at 250 mm horizontal pitch and tiling keys; centre-aligned opening for separately supplied 1½″ BSP waste. B17770(T): Ø15.9 mm top inlet, integral sparge pipe, 781 mm overall height including inlet pipe. B17770(B): ½″ BSP rear inlet and flush spreader, without integral flush pipe. Optional Dura waste for both models; Walcro 103LUR valve for top entry only. Trap excluded.

02 Configuration options

Flushing Inlet Orientation	Back Entry; Top Entry

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

03 Functional features

01 Two flush-entry options

B17770(T) has a Ø15.9 mm top inlet and integral sparge pipe; B17770(B) has a ½″ BSP rear inlet and flush spreader without an integral flush pipe.

02 Economy Grade 304 construction

0.9 mm satin-polished Grade 304 stainless steel provides an economy wall-mounted urinal.

03 Concealed top and bottom fixing

Integral brackets have Ø8 mm holes at 250 mm horizontal pitch. Tiling-key spaces allow tiles or plaster to conceal the fixings and help deter vandalism and theft.

04 Separately selected plumbing

The Dura 817 waste is optional for either model. The separately priced Walcro 103LUR valve is available for B17770(T) only; traps and flush valves are excluded from the base unit.

05 Inclined face and front lip

The inclined face and front lip help reduce splashback and support cleaning of the trough-type bowl.

06 Enclosed sides with safety hems

Hemmed edges add strength and protect exposed edges along the enclosed sides.

07 Centre-aligned waste opening

The bottom waste opening is pre-punched for a 1½″ BSP waste fitting, supplied separately.

08 304 mm width and 251 mm projection

Both configurations share a 304 mm overall width and 251 mm projection. B17770(T) is 781 mm high including its top inlet pipe.

04 Application information

Intended applications	Public Restrooms
Industries	Government & Public Sector

05 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

06 Frequently asked questions

What is the difference between top entry and back entry?

B17770(T) has a Ø15.9 mm top inlet and integral sparge pipe. B17770(B) has a ½″ BSP rear inlet and a flush spreader, with no integral flush pipe.

What are the main dimensions?

Both models are 304 mm wide with a 251 mm front-to-back projection. B17770(T) is 781mm high overall, including its top inlet pipe.

What material and thickness are used?

The urinal is an economy unit made from 0.9 mm Grade 304 stainless steel with a satin-polished finish.

Is a flush valve included?

No. The Walcro 103LUR valve, code 04VF_WAL-103LUR, is an optional separately priced accessory for B17770(T). It is not offered for B17770(B), which needs a suitable separately specified back-entry flushing arrangement.

Is the waste fitting included?

No. The bowl has a pre-punched hole for a 1½″ BSP waste fitting. The Dura 817 waste fitting is available as an optional separately priced accessory for both entry types, with one per bowl when selected.

Where is the waste outlet positioned?

The waste opening is centre-aligned at the bottom of the trough-type bowl.

How is the urinal mounted?

Integral top and bottom wall brackets have pre-punched Ø8 mm mounting holes at 250 mm horizontal pitch. Tiling-key spaces allow the installed brackets and fixings to be concealed behind tiles or plaster.

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How does the design help reduce splashback?

The bowl has an inclined face and a front lip to help reduce splashback and support routine cleaning. Its enclosed sides have safety hems for strength and edge protection.

Is a trap supplied?

No. The trap is excluded and must be specified separately to suit the installation.

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

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