

PRODUCT RANGE SPECIFICATION

B17653 – Stainless Steel Prison Toilet with Internal Mounting Flanges

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Product range	B17653{PSS}	Published catalogue data	14 Sep 2026

01 Product description and specification

Product description

Shrouded Grade 304 stainless steel back-to-wall toilet pan with internal mounting flanges for correctional and institutional washrooms.

Engineered for maximum durability and vandal resistance, this one-piece, Grade 304 stainless steel fixture ensures exceptional strength and long-lasting performance in demanding conditions.

The integral stainless steel P-Trap features a 110 mm waste outlet, designed to seamlessly integrate with standard sewerage systems. Additionally, the integral flushing rim ensures efficient waste removal while conserving water.

For flexibility in installation, the B17653 WC Pan can be operated by either a concealed flush valve or a concealed cistern, both of which are installed behind the wall for enhanced security and ease of maintenance.

- Concealed Flush Valve Option: Provides direct flush activation via a push button or electronic control.
- Concealed Cistern Option: Works with a duct-mounted cistern for controlled water release, improving water efficiency and reducing maintenance requirements.

Water is supplied through a rear-entry flush pipe inlet, designed to accommodate a rubber inlet sealing bung for secure installation.

This model is designed for internal flange mounting, allowing it to be securely fixed to the wall from behind via rods inserted through the wall.

For additional customization, the B17653 Secure WC Pan can be supplied with extended inlet and outlet pipes, available in 250 mm as standard, with custom lengths available upon request. The unit is supplied without seat mounting holes as standard to maintain security and durability.

Designed to withstand extreme conditions of abuse and vandalism, the B17653 Secure Shrouded Waste Back-To-Wall WC Pan ensures long-term performance while prioritizing security, hygiene, and water efficiency.

Construction and features**Secure and Vandal-Resistant:**

- Shrouded back-to-wall design protects pipework and prevents tampering.
- Manufactured from 1.2 mm gauge Grade 304 stainless steel for extreme strength.
- One-piece construction enhances durability and prevents breakage.
- Fully enclosed trap and pipework prevent unauthorized access and damage.
- Easy to clean and maintain, suited to high-security applications.

Water-Efficient and Reliable Flushing:

- Integral stainless steel P-Trap with a 110 mm waste outlet for standard sewerage systems.
- Integral flushing rim ensures efficient waste removal and water conservation.
- Rear-entry flush pipe inlet compatible with a rubber inlet sealing bung.
- Compatible with either a concealed flush valve or a concealed cistern for flexible operation.

Mounting Configuration:

- Creates a cleaner appearance by eliminating visible external mounting points.

Customizable Options:

- Extended inlet and outlet pipes (250 mm as standard), with custom lengths available upon request.
- Supplied without seat mounting holes as standard.

Short Form Specification	SPECIFICATION USE Use this description when specifying this product range. Basterfield B17653. Stainless Steel Prison Toilet with Internal Mounting Flanges. Extended Pipes: No, Yes. The integral stainless steel P-Trap features a 110 mm waste outlet, designed to seamlessly integrate with standard sewerage systems. For additional customization, the B17653 Secure WC Pan can be supplied with extended inlet and outlet pipes, available in 250 mm as standard, with custom lengths available upon request.
--------------------------	--

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17653(P)	PRISONS SHROUDED WC PAN WITH P TRAP AND INTERNAL FLANGE MOUNTING	Extended Pipes: No
B17653(PE)	PRISONS SHROUDED WC PAN WITH P TRAP INTERNAL MOUNTING FLANGES AND 250MM EXTENDED PIPES	Extended Pipes: Yes

03 Application information

Intended applications	Secure Ablutions (Correctional)
Industries	Correctional Services

04 Supply and support

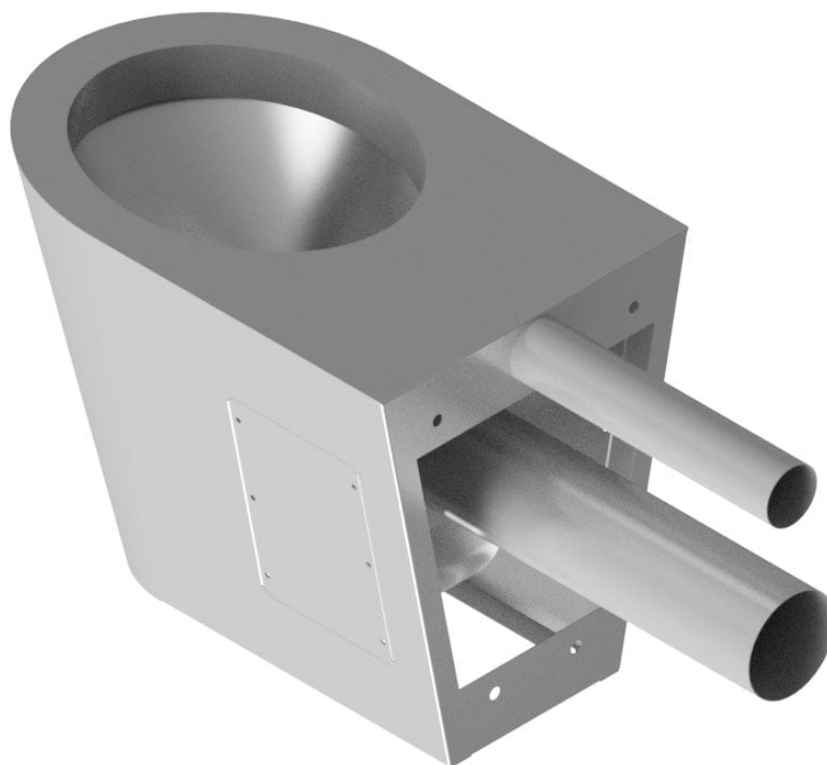
Typical lead time	10–15 working days
Warranty	12 months

Product drawings and images

**PRODUCT IMAGE**



PRODUCT IMAGE



PRODUCT IMAGE

VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.