

PRODUCT RANGE SPECIFICATION

B17685 – Maximum Security Combined Toilet and Wash Hand Basin

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Product range	B17685{PSS}	Published catalogue data	14 Sep 2026

01 Product description and specification

Product description

Combined WC pan and wash hand basin for secure institutional washrooms, bringing both fixtures together in one unit.

The unit features a shrouded prison toilet combined with an integral wash hand basin. The combination of the toilet and the wash hand basin saves space and installation requirements present if individual units are installed. A one-piece construction ensures the unit offers vandal resistance but also ease of cleaning. Manufactured from Grade 304 stainless steel, the unit is hygienic and easy to keep in a sanitary condition.

The wash hand basin, mounted in the pedestal, features a 40 mm waste outlet. The WC pan can be positioned to the left, right or centre of the wash hand basin. The WC pan includes an integral flushing rim designed to prevent contraband storage. The maximum security toilet combination includes a 150 mm high splashback to the rear. Security tapware can be optionally included and mounted to the splashback. The prison WC pan is flushed via a concealed flush valve installed in the duct behind the unit and is operated by a push button mounted into the splashback. Also mounted into the splashback is a vandal resistant spout operated by a push button metered valve. The vandal resistant spout offers a bottom flow of water for hand washing and a fountain top flow for drinking. An optional integral toilet paper holder can be included.

The B17685 Maximum Security WC Pan & Wash Hand Basin Combination Unit can be mounted to the wall from behind via threaded rods inserted through the wall from behind. These rods can be screwed into mounting points on internal flanges on the WC pan and wash hand basin combination unit. Alternatively, the unit can be supplied with a security wall sleeve. The wall sleeve is built into the wall behind the unit and the unit is then mounted to the wall sleeve from behind with threaded rods. The security wall sleeve is fitted with integral anti-escape bars and is manufactured from galvanised mild steel. The security wall sleeve ensures an increased level of security.

In all aspects of the design of the B17685 Maximum Security WC Pan & Wash Hand Basin Combination Unit, the security and well being of prisoners has been carefully considered. With a number of configurations, the unit is versatile enough to suit all high-security toilet and washing requirements. If you do not require a maximum security combination unit, we have a moderate security combination unit. Alternatively, if a combination unit is not suitable for application in your high-security area, we have a wide-range of other prison sanitaryware.

Construction and features

- Prison toilet and wash hand basin combination unit.
- One-piece construction ensuring maximum durability, security and vandal resistance.
- Hygienic Grade 304 stainless steel.
- Space saving design.
- WC Pan is shrouded thereby enclosing the P-Trap.
- Integral flushing rim designed to prevent contraband storage.
- WC Pan can be orientated left, right or centre of the wash hand basin depending on the configuration required.
- Includes an integral 150 mm high splashback fitted with security tapware that can be optionally supplied with the combination toilet.
- Tapware includes a concealed flush valve and a vandal resistant spout operated by a push button metered valve.
- Designed to offer water efficient flushing.
- The unit can be manufactured to include a concealed toilet paper holder if specified.
- Suitable for use in maximum security applications such as prisons, holding cells and detention facilities.
- Internal flanges allow mounting with threaded rods inserted through the wall from behind.
- The unit can be optionally supplied with a security wall sleeve which is built into the wall behind the unit offering additional security.

Short Form Specification

SPECIFICATION USE

Use this description when specifying this product range.

Basterfield B17685 combined WC pan and wash hand basin, Grade 304 stainless steel with rear mounting provisions. Basin waste outlet 40 mm; rear splashback 150 mm high. Tapware, pan orientation and connection details as selected.

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17685(C)	PRISONS COMBINATION SHROUDED WC PAN AND BASIN WITH SPLASH BACK TO B17685(PSS) CONFIGURED WITH CENTRE PAN CONFIGURATION AND TOILET ROLL HOLDER	Security Wall Sleeve: No Toilet Paper Holder: No WC Pan Orientation: Centre
B17685(R)	PRISONS COMBINATION SHROUDED WC PAN AND BASIN WITH SPLASH BACK TO B17685(PSS) CONFIGURED WITH RIGHT HAND PAN CONFIGURATION AND TOILET ROLL HOLDER	Security Wall Sleeve: No Toilet Paper Holder: No WC Pan Orientation: Right
B17685CS	B17685CS Maximum Security WC Pan & Wash Hand Basin Combination Unit Centre WC Pan With Security Wall Sleeve WC Pan Orientation: Centre. Toilet Paper Holder: No. Security Wall Sleeve: Yes.	Security Wall Sleeve: Yes Toilet Paper Holder: No WC Pan Orientation: Centre
B17685CST	B17685CST Maximum Security WC Pan & Wash Hand Basin Combination Unit Centre WC Pan With Security Wall Sleeve & Concealed Toilet Paper Holder WC Pan Orientation: Centre. Toilet Paper Holder: Yes. Security Wall Sleeve: Yes.	Security Wall Sleeve: Yes Toilet Paper Holder: Yes WC Pan Orientation: Centre
B17685CT	B17685CT Maximum Security WC Pan & Wash Hand Basin Combination Unit Centre WC Pan With Concealed Toilet Paper Holder WC Pan Orientation: Centre. Toilet Paper Holder: Yes. Security Wall Sleeve: No.	Security Wall Sleeve: No Toilet Paper Holder: Yes WC Pan Orientation: Centre
B17685L	B17685L Maximum Security WC Pan & Wash Hand Basin Combination Unit Left WC Pan WC Pan Orientation: Left. Toilet Paper Holder: No. Security Wall Sleeve: No.	Security Wall Sleeve: No Toilet Paper Holder: No WC Pan Orientation: Left
B17685LS	B17685LS Maximum Security WC Pan & Wash Hand Basin Combination Unit Left WC Pan With Security Wall Sleeve WC Pan Orientation: Left. Toilet Paper Holder: No. Security Wall Sleeve: Yes.	Security Wall Sleeve: Yes Toilet Paper Holder: No WC Pan Orientation: Left
B17685LST	B17685LST Maximum Security WC Pan & Wash Hand Basin Combination Unit Left WC Pan With Security Wall Sleeve & Concealed Toilet Paper Holder WC Pan Orientation: Left. Toilet Paper Holder: Yes. Security Wall Sleeve: Yes.	Security Wall Sleeve: Yes Toilet Paper Holder: Yes WC Pan Orientation: Left

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17685LT	B17685LT Maximum Security WC Pan & Wash Hand Basin Combination Unit Left WC Pan With Concealed Toilet Paper Holder	Security Wall Sleeve: No Toilet Paper Holder: Yes WC Pan Orientation: Left
	WC Pan Orientation: Left. Toilet Paper Holder: Yes. Security Wall Sleeve: No.	
B17685RS	B17685RS Maximum Security WC Pan & Wash Hand Basin Combination Unit Right WC Pan With Security Wall Sleeve	Security Wall Sleeve: Yes Toilet Paper Holder: No WC Pan Orientation: Right
	WC Pan Orientation: Right. Toilet Paper Holder: No. Security Wall Sleeve: Yes.	
B17685RST	B17685RST Maximum Security WC Pan & Wash Hand Basin Combination Unit Right WC Pan With Security Wall Sleeve & Concealed Toilet Paper Holder	Security Wall Sleeve: Yes Toilet Paper Holder: Yes WC Pan Orientation: Right
	WC Pan Orientation: Right. Toilet Paper Holder: Yes. Security Wall Sleeve: Yes.	
B17685RT	B17685RT Maximum Security WC Pan & Wash Hand Basin Combination Unit Right WC Pan With Concealed Toilet Paper Holder	Security Wall Sleeve: No Toilet Paper Holder: Yes WC Pan Orientation: Right
	WC Pan Orientation: Right. Toilet Paper Holder: Yes. Security Wall Sleeve: No.	

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**



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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.