

PRODUCT RANGE SPECIFICATION

B17685 – Maximum Security Combined Toilet and Wash Hand Basin

|                |                    |                          |              |
|----------------|--------------------|--------------------------|--------------|
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| 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 maximum-security combined WC pan and wash hand basin. One-piece Grade 304 stainless steel construction; shrouded WC pan enclosing the P-trap; integral flushing rim; wash hand basin with 40 mm waste outlet; 150 mm high rear splashback. WC pan position: left, centre or right relative to the basin, as selected. Rear mounting through internal flanges using threaded rods. Concealed integral toilet paper holder and galvanised mild steel security wall sleeve with integral anti-escape bars according to the selected model. Security tapware is optional and must be specified separately. Confirm mounting, pan handing and plumbing connections for the selected configuration.

## 02 Models and configurations

| MODEL            | DESCRIPTION                                                                                                                                                                                          | PUBLISHED CONFIGURATION                                                             |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>B17685(C)</b> | Basterfield B17685(C) maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Centre WC pan; concealed toilet paper holder not included; security wall sleeve not included. | Security Wall Sleeve: No<br>Toilet Paper Holder: No<br>WC Pan Orientation: Centre   |
| <b>B17685(R)</b> | Basterfield B17685(R) maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Right WC pan; concealed toilet paper holder not included; security wall sleeve not included.  | Security Wall Sleeve: No<br>Toilet Paper Holder: No<br>WC Pan Orientation: Right    |
| <b>B17685CS</b>  | Basterfield B17685CS maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Centre WC pan; concealed toilet paper holder not included; security wall sleeve included.      | Security Wall Sleeve: Yes<br>Toilet Paper Holder: No<br>WC Pan Orientation: Centre  |
| <b>B17685CST</b> | Basterfield B17685CST maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Centre WC pan; concealed toilet paper holder included; security wall sleeve included.         | Security Wall Sleeve: Yes<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Centre |
| <b>B17685CT</b>  | Basterfield B17685CT maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Centre WC pan; concealed toilet paper holder included; security wall sleeve not included.      | Security Wall Sleeve: No<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Centre  |
| <b>B17685L</b>   | Basterfield B17685L maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Left WC pan; concealed toilet paper holder not included; security wall sleeve not included.     | Security Wall Sleeve: No<br>Toilet Paper Holder: No<br>WC Pan Orientation: Left     |
| <b>B17685LS</b>  | Basterfield B17685LS maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Left WC pan; concealed toilet paper holder not included; security wall sleeve included.        | Security Wall Sleeve: Yes<br>Toilet Paper Holder: No<br>WC Pan Orientation: Left    |

**02 Models and configurations**

| MODEL            | DESCRIPTION                                                                                                                                                                                    | PUBLISHED CONFIGURATION                                                            |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>B17685LST</b> | Basterfield B17685LST maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Left WC pan; concealed toilet paper holder included; security wall sleeve included.     | Security Wall Sleeve: Yes<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Left  |
| <b>B17685LT</b>  | Basterfield B17685LT maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Left WC pan; concealed toilet paper holder included; security wall sleeve not included.  | Security Wall Sleeve: No<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Left   |
| <b>B17685RS</b>  | Basterfield B17685RS maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Right WC pan; concealed toilet paper holder not included; security wall sleeve included. | Security Wall Sleeve: Yes<br>Toilet Paper Holder: No<br>WC Pan Orientation: Right  |
| <b>B17685RST</b> | Basterfield B17685RST maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Right WC pan; concealed toilet paper holder included; security wall sleeve included.    | Security Wall Sleeve: Yes<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Right |
| <b>B17685RT</b>  | Basterfield B17685RT maximum-security combined toilet and wash hand basin, Grade 304 stainless steel. Right WC pan; concealed toilet paper holder included; security wall sleeve not included. | Security Wall Sleeve: No<br>Toilet Paper Holder: Yes<br>WC Pan Orientation: Right  |

**03 Functional features****01 Combined toilet and handwashing fixture**

A one-piece Grade 304 stainless steel unit combines a WC pan and wash hand basin for prisons, holding cells and detention facilities.

**02 Shrouded WC pan**

The WC pan is shrouded to enclose the P-trap within the combination unit.

**03 Rear-mounted fixings**

Threaded rods inserted from behind the wall secure the unit to mounting points on its internal flanges.

**04 Left, centre or right pan position**

The WC pan can be positioned to the left, centre or right relative to the wash hand basin, according to the selected configuration.

**05 Integral basin and rear splashback**

The wash hand basin has a 40 mm waste outlet, and the unit incorporates a 150 mm high rear splashback.

**06 Integral flushing rim**

The WC pan has an integral flushing rim designed to prevent contraband storage within the rim.

**07 Optional security tapware**

Security tapware can be specified with concealed flushing and push-button operation. The described spout arrangement provides handwashing and drinking-fountain flows through a metered valve.

**08 Optional concealed toilet paper holder**

An integral concealed toilet paper holder is available according to the selected model.

**09 Optional security wall sleeve**

The galvanised mild steel sleeve is built into the wall and includes integral anti-escape bars. The combination unit is secured to the sleeve from behind with threaded rods.

04 Application information

|                       |                                 |
|-----------------------|---------------------------------|
| Intended applications | Secure Ablutions (Correctional) |
| Industries            | Correctional Services           |

05 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.