MODEL SPECIFICATION

B17685RS – Maximum Security WC Pan & Wash Hand Basin



PRODUCT IMAGE

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B17685RS{PSS}	14 Nov 2026

01 Model specification

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.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
WC Pan Orientation	Right	–	Select the WC pan position relative to the wash hand basin: left, centre or right. Confirm the handing against the project layout before ordering.
Toilet Paper Holder	No	–	Optional extra. Select Yes for a unit with an integral concealed toilet paper holder, or No for a unit without it. B17685(C) and B17685(R) exclude the holder.
Security Wall Sleeve	Yes	–	Choose whether a galvanised mild steel security wall sleeve with integral anti-escape bars is included. The sleeve is built into the wall and the unit is secured from behind with threaded rods.

03 Model and supply data

Parent product	B17685 — Maximum Security Combined Toilet and Wash Hand Basin
Typical lead time	10–15 working days
Warranty	12 months

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04 Specification notes

Configuration description

The Basterfield B17685RS combines a right-position WC pan and wash hand basin in a one-piece Grade 304 stainless steel unit for prisons, holding cells and detention facilities. The pan position is relative to the basin and should be confirmed against the project layout.

The shrouded WC pan encloses the P-trap and has an integral flushing rim designed to prevent contraband storage. The basin has a 40 mm waste outlet, with a 150 mm high rear splashback.

This configuration does not include a toilet paper holder. It also includes a galvanised mild steel security wall sleeve with integral anti-escape bars. The sleeve is built into the wall and the unit is secured from behind with threaded rods.

Security tapware is optional and must be specified in the quotation. The described arrangement uses a concealed flush valve with splashback-mounted push-button operation and a metered spout for handwashing and drinking-fountain use. Confirm mounting access, pan handing and plumbing connections for the selected installation.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this model.

Basterfield B17685RS combined WC pan and wash hand basin for secure ablutions. One-piece Grade 304 stainless steel construction; right WC pan relative to the basin; shrouded P-trap; integral flushing rim; 40 mm basin waste outlet; 150 mm high rear splashback. Concealed toilet paper holder: not included. Security wall sleeve: included. Sleeve in galvanised mild steel with integral anti-escape bars. Rear threaded-rod mounting. Security tapware optional, specified separately.

Detailed specification

- Model: B17685RS
- Application: secure ablutions in prisons, holding cells and detention facilities
- Unit construction: one-piece Grade 304 stainless steel
- WC pan position: Right, relative to the wash hand basin
- WC pan: shrouded, enclosing the P-trap
- Flushing rim: integral, designed to prevent contraband storage
- Basin waste outlet: 40 mm
- Rear splashback height: 150 mm
- Integral concealed toilet paper holder: Not included
- Security wall sleeve: Included
- Sleeve construction: galvanised mild steel with integral anti-escape bars
- Sleeve installation: built into the wall; unit secured to sleeve from behind with threaded rods
- Security tapware: optional; specify separately in the quotation
- Installation: confirm pan handing, rear mounting access and plumbing connections

05 Frequently asked questions

Where is the B17685 combination unit intended to be used?

The B17685 is intended for secure ablutions in prisons, holding cells and detention facilities. It combines a toilet and wash hand basin in one unit.

What materials are used?

The combination toilet and basin unit is manufactured from Grade 304 stainless steel. The optional security wall sleeve is manufactured from galvanised mild steel.

Can the WC pan position be selected?

Yes. Left, centre and right WC pan positions are available relative to the wash hand basin. Select the required position and confirm the handing against the project layout before ordering.

How is the unit mounted?

Threaded rods inserted from behind the wall engage with mounting points on the internal flanges. An optional security wall sleeve provides an alternative mounting arrangement, also secured from behind.

What does the optional security wall sleeve provide?

The sleeve is built into the wall behind the unit and incorporates integral anti-escape bars. It is made from galvanised mild steel and accepts the rear threaded-rod fixings for the combination unit.

Is security tapware included with every configuration?

Security tapware is optional and must be specified in the quotation. The described arrangement uses a concealed flush valve, splashback-mounted push-button operation and a metered spout for handwashing and drinking-fountain use.

Can a concealed toilet paper holder be included?

Yes. The concealed integral toilet paper holder is an optional extra. Select Yes for the Concealed Toilet Paper Holder option to choose a model with the holder, or No for a model without it. B17685(C) and B17685(R) do not include a toilet paper holder.

What basin waste and splashback are specified?

The wash hand basin has a 40 mm waste outlet. The combination unit has an integral rear splashback 150 mm high. Confirm the remaining connection and installation details for the selected model.

Which options should be confirmed when requesting a quotation?

Select the WC pan position, concealed toilet paper holder option and security wall sleeve option. Also specify any security tapware required and confirm the mounting and plumbing arrangements against the project requirements.

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