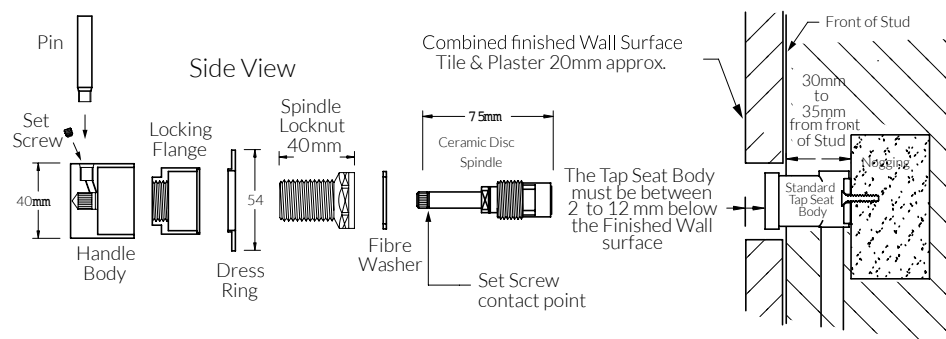


# Scala Wall top assembly

SUSSEX



## Rough in (new wall breach)

- A standard Wall Breach (not supplied) is to be used in conjunction with this Tapware.
- Prepare a nogging to be fitted 32 - 35mm back from the front of the stud for the fixing of the Wall Breach (as shown).
- When fixing the Breach to the nogging; ensure the Tap seats of the Breach will be level and square to the Finished Wall.
- To ensure the Tapware will fit correctly the thickness of the finished wall coverings must be calculated prior to "Rough In".
- When using thicker than normal wall covering, position the breach as forward as possible to ensure the Tapware will fit.

## Using existing breach (changing tapware only)

- Remove the old Spindles and clean surrounding area.
- When installing new Spindles into old Breaching, it is highly recommended to use a re-seating tool to dress the Seat.
- Ensure the Spindle Seat is clean, flat and free of any debris.
- All lines must be completely flushed prior to fitting the Spindles.
- The distance from the finished Wall surface to the top of the Tap Seat must be between 2 to 12mm (See diagram)
- If the installation configuration is not with-in the dimensions as shown, alternative Spindles are available.

Longer Spindles can be ordered from original place of purchase. Sussex Part No. SXSPK (12mm longer than standard)

**Note:** Seat or Breach Body extensions are NOT to be used in conjunction with this Tapware. Failure to adhere will void warranty.

## Product code

SWT	Wall top assembly
SWTASS	Wall top assembly 316 SS

## Fitting off

- Upon receiving, carefully unpack the Tapware; note some parts have been combined for packaging purposes.
- Separate parts as shown in diagram. The Spindles are supplied with Hot and Cold indication.
- Install the Spindles hand-tight until the seal of the Spindle makes contact with the seat.
- To ensure a good seal is made; tighten the Spindle slightly more using an appropriate spanner. Do not over-tighten.

**Note:** over-tightening the Spindles could damage the ceramic discs and in turn, void the manufacturer's warranty.

- Place the Fibre washer over the seated Spindle and fit the Spindle Locknut. (Tighten well).
- Seal the wall around the Spindle, position the Dress ring and secure using the Locking Flange.
- Fit the Handle Body, the Handle Body must be fully engaged onto the Spindle; note the Set Screw contact point (See diagram).
- Secure the Handle body by tightening the Set screw using the 2mm Allen key provided (Tighten well).
- Fit the Pin to the Handle Body. (NOTE: Apply a small amount of silicone or mild adhesive (Loctite) to the thread of the Handle Pin to assist in preventing the Pin from becoming loose).
- If Handle requires fine adjustment, See Pin Alignment guide below.
- After completing the installation, establish water supply, check function of Tapware and ensure no water leaks.

## Handle/pin alignment

- The Spindle may require fine tuning to enable the correct Pin position, proceed as follows:
- Remove the Pin, Handle Body, Locking Flange and Dress Ring from the installed Tapware.
- Remove the Locknut and loosen the Spindle.
- Re-seat the Spindle hand-tight until the seat is felt.
- Fit the Pin to the Handle Body, and engage the Handle onto the Spindle.
- Using the Handle Body, tighten the Spindle slightly more until the Pin has reached the correct position.
- Do not over-tighten the Spindle.
- Replace the Fibre Washer and Locknut, tighten the Locknut using an appropriate Tube Spanner.
- Remove the Pin from the Handle Body and complete the installation as previously described.
- Repeat this procedure until the Pin alignment has been successfully achieved.