

**Under Counter Lavatory**



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## THANKS FOR CHOOSING TOTO!

The mission of TOTO is to provide the world with healthy, hygienic and more comfortable lifestyles. We design every product with the balance of form and function as a guiding principle. Congratulations on your choice.

## BEFORE INSTALLATION

If you are installing this product in a new construction or remodel, please make sure you are following all local plumbing and building codes. Carefully unpack and examine your new fixture for damage. To help insure that the installation process will proceed smoothly and correctly, please read these instructions carefully before you begin.

- If necessary, turn off the water supply and remove the old lavatory. Inspect the drain and supply pipes and replace them as necessary.
- Use the template provided with the lavatory. For replacement installation, make sure that the existing cutout is the same size or smaller than what is required for the new lavatory.
- Your undercounter lavatory should be installed by an experienced professional. Failure to follow these instructions may result in product/property damage and/or personal injury.
- Install the lavatory such that future removal of the fixture from underneath the counter is possible.

**NOTE:** The lavatory faucet and drains are not included.

**NOTE:** The fixture dimension and hydraulic performance meet or exceed all standards and requirements of CAN/CSA B45.1 and ANSI/ASME A112.19.2 for vitreous china and A112.19.1 for cast iron.

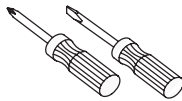
## COMMON TOOLS NEEDED



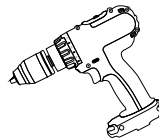
Hammer\*



Setting tool\*



Screwdriver



Drill



Drill bit

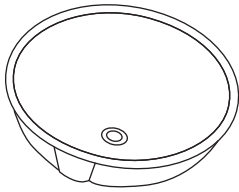


Flexible  
Waterproof  
Sealant

\* Required for marble/stone countertop installation only.

## INCLUDED PARTS

Check to make sure you have the parts below\*:



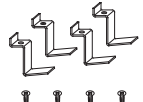
Under Counter Lavatory



or



or



Standard Rim  
Mounting Set

Medium Rim  
Mounting Set

Tall Rim  
Mounting Set

\*Installation to hard countertops such as marble or stone requires Hard Surface Mounting Set, which is not included and must be purchased separately.

## WARNINGS



**WARNING**

When this symbol appears in the manual, it is alerting you of potential misoperations that may cause personal injury and/or property damage.

## INSTALLATION PROCEDURE

1. Cut the template out along the inside of the cutting line.
2. Place the template on the countertop, making sure there is enough clearance for the faucet and trim and for the cabinet beneath the countertop.
3. Trace around the template, marking the center line of the faucet and the mounting screw locations.
4. Cut out the opening along the traced template line.

**NOTE:** A minimum counter thickness of 1" (25.4mm) is required for the provided installation hardware.

5. For installation to hard surface countertop, such as marble or stone, follow the special instructions. Otherwise, proceed to step 6.

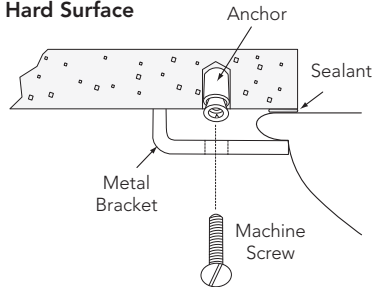
For Hard Surface Countertops:

1. Use Hard Surface Mounting set, purchased separately.




2. Drill the anchor holes at the marked locations and set the anchors into the countertop using a setting tool and hammer.

**Hard Surface**



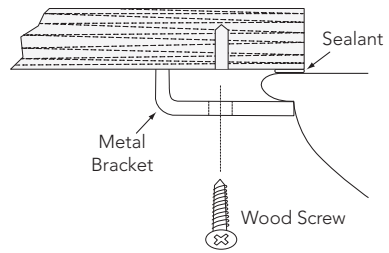
## INSTALLATION PROCEDURE

- Position the lavatory squarely under the cutout and mount the lavatory using the appropriate brackets and screws.

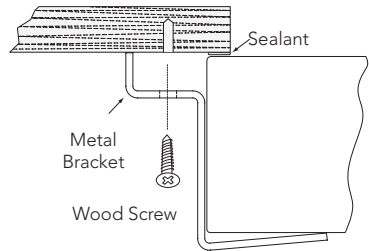
**WARNING**  **DO NOT OVERTIGHTEN THE SCREWS.** This may damage the product and cause personal injury and/or property damage.

- Install the countertop. Drill the faucet hole per the manufacturer's specifications.
- Install the faucet and drain fitting per the manufacturer's instructions.
- Apply a continuous bead of sealant along the perimeter gap of the lavatory rim and the countertop.
- Wipe away any excess sealant and fill any voids as necessary. Allow the sealant to set per manufacturers instructions.
- Connect the trap to the drain and complete the faucet installation per the manufacturer's specifications.
- Run water into the lavatory and check the entire installation for leaks.

### Standard Rims



### Medium or Tall Rims



## CEFIONTECT® CLEANING INSTRUCTIONS



### WHAT IS CEFIONTECT®?

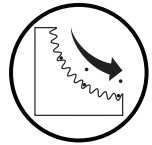
CEFIONTECT® is TOTO's super-smooth permanent glaze that prevents debris from sticking to surfaces. Products with the letter "G" in the number have the CEFIONTECT® glaze. This glaze, along with regular cleaning, will help keep your TOTO product in pristine condition.

### NOTE:

For best results to keep your TOTO product with CEFIONTECT® clean:

- Lavatory: Use a mild dish detergent with a clean, soft cloth.
- Toilet: Use a gel based cleaner with a soft bristled-plastic brush.
- **Don't use** cleaners, polishing powders or detergents that have gritty or coarse particles.
- **Don't use** bleach, chemical thinners or products that have acid or alkaline detergents listed as ingredients.
- **Don't use** metal scrub brushes or steel wool.

Following these instructions will ensure that your TOTO product with the CEFIONTECT® glaze will always stay intact, keeping your product like new for years to come!



No CEFIONTECT®



With CEFIONTECT®

