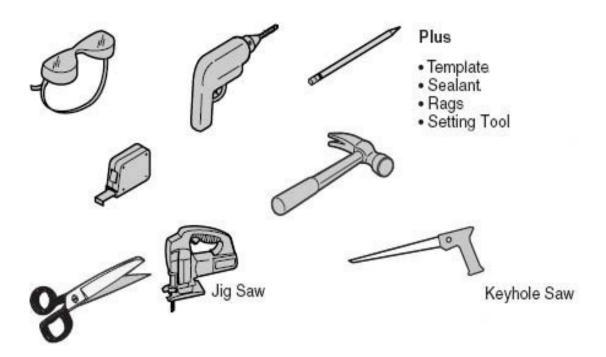


# Porcelain Undermount Sink Installation Guide

Thank you for choosing Pelican Int'l. Your Pelican product reflects the true passion for design, craftsmanship, artistry, and innovation we stand for. All the information in this guide is based upon the latest product information available at the time of publication. We reserve the right to make changes in product characteristics, packaging, or availability at any time without notice. Please take a few minutes to review this guide.

### Tools



## **Important Information**

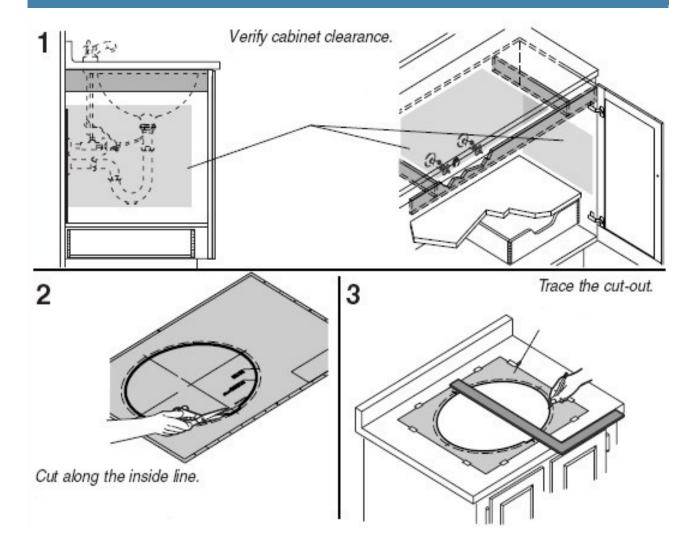


CAUTION: Risk of personal injury or product damage. Handle with care. Product can break, chip or cause injury if handled carelessly. Get help lifting the lavatory.

**NOTE**: You may require different, more specialized tools to install this lavatory to countertop materials other than wood or wood composites.

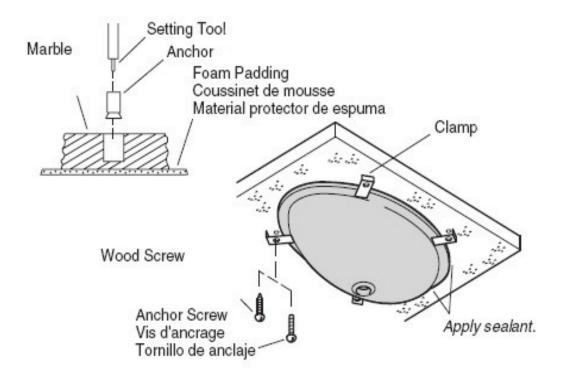
- 1. Undermount lavatories should be installed by experienced installers.
- 2. Inspect the drain and supply tubing. Replace if necessary.
- 3. Use the template supplied with the lavatory.
- 4. Do not use adhesives or adhesive sealants with this product.
- 5. Install so future removal from underneath the countertop is possible. This will avoid countertop damage.
- 6. Observe all local plumbing and building codes.
- 7. Pelican Int'l reserves the right to make revisions in the design of products without notice.

# **Preparation**



- 1. If possible, install the drain to the lavatory before installing the lavatory.
- 2. Install the water supplies and drain piping according to the roughing-in information.
- 3. Verify cabinet clearance beneath the countertop to accommodate lavatory basin, faucet valving, and drain piping.
- 4. Cut out the template where indicated for the countertop opening. Cut along the inside of the cutting line.
- 5. Position the template on the countertop to ensure clearance between the lavatory, faucet, and backsplash.
- 6. Trace around the template on the countertop with a pencil.
- 7. Mark the faucet hole centerline on the countertop.

### **Installation**



Cut out the countertop opening by carefully following the pencil line traced from the template. Position the lavatory in the cutout and verify fit.

**NOTE:** The provided screws and anchors should be used on countertops with a minimum 1" (2.5 cm) thickness. For thinner countertops, use appropriate anchors and fasteners (not provided).

### **For Wood Countertops:**

Mark and pre-drill the wood screw holes at the locations shown on the template. Waterproof any exposed areas of wood.

### **For Marble/Stone Countertops:**

- 1. Position the countertop upside down on foam padding to protect the surface. Mark and drill 3/8" holes 5/8" (1.6 cm) deep at the locations shown on the template.
- 2. Use a setting tool and hammer to secure the anchors.

### For All Installations:

- 1. If the countertop has not been installed, install it at this time.
- 2. Drill the faucet holes according to the faucet installation instructions.
- 3. Install the faucet and drain according to the manufacturer's instructions.
- 4. Apply a continuous bead of quality sealant to the top surface of the lavatory rim where it will contact the countertop.
- 5. **For Marble/Stone Countertops:** Install the lavatory to the countertop with the clamps and anchor screws provided.
- 6. **For Wood Countertops:** Install the lavatory to the countertop with the clamps and wood screws provided.
- 7. **For Other Countertop Materials:** Refer to the countertop manufacturer's instructions for recommended fasteners.

**IMPORTANT! Risk of product damage.** Over-tightening the nuts may cause irreparable damage to the lavatory.

- 1. Position the lavatory squarely under the cutout before tightening the clamps. Draw the lavatory rim up against the countertop until it is snug. Do not over-tighten.
- 2. Immediately wipe away any excess sealant and fill any voids as needed.
- 3. Allow the sealant to set for 30 minutes before proceeding.
- 4. Connect and tighten the trap to the drain, and complete the water supply connections to the faucet according to the instructions packed with the faucet.
- 5. Run water into the lavatory and check for leaks.

# **Cleaning Your Lavatory**

For best results, keep the following in mind when caring for your Pelican product:

- Use a mild detergent such as liquid dishwashing soap and warm water for cleaning. Do not use abrasive cleaners that may scratch or dull the surface.
- Carefully read the cleaner product label to ensure the cleaner is safe for use on the material.
- Always test your cleaning solution on an inconspicuous area before applying to the entire surface.
- Do not allow cleaners to sit or soak on the surface.
- Wipe surfaces clean and rinse completely with water immediately after cleaner application. Rinse and dry any overspray that lands on nearby surfaces.
- Use a soft, dampened sponge or cloth. Never use an abrasive material such as a brush or scouring pad to clean surfaces.