Installation Instructions

Lavatory Drain Installation

MTI's mineral composite sink bowls are designed to accommodate nearly any properly-sized lavatory drain kit. Contact area from drain to sink requires careful installation to seal properly. Because of variations in lavatory drain design styles, the following drain installation information is provided:

- Apply 100% clear silicone generously near and at the contact area and tighten. Typical tightness is snug plus a half turn. Do not exceed 7 ft-lb maximum. Product damage will occur.
- Insufficient sealant on installation may result in over tightening in an attempt to achieve a better seal at the contact area.
- · Over-tightening will create excessive stress at the contact point which can result in compression cracks over time.
- · Compression cracks are not considered a defect of material and will void the product's warranty.

Vessel Sinks

- 1. Place sink in installation location and mark drain opening on countertop. If faucet is to be mounted, allow additional clearance for supply lines.
- **2.** Mark a 3–4" cutout on the countertop for drain assembly. The cutout should be large enough to tighten the drain assembly.
- 3. Drill appropriately sized hole(s) for faucet valve(s) using a diamond hole saw.
- **4.** Install drain body on sink. 100% clear silicone is recommended in lieu of plumber's putty under the waste flange of the lavatory drain.
- **5.** Apply a thin bead of polyeurethane-based construction adhesive to bottom of sink and secure to countertop.
- 6. Place sink onto planned location and allow silicone to cure.
- 7. Connect supply lines and drain pipes; test for leaks.

Semi-Recessed Sinks

- 1. Place template(s) in installation location and mark cutout for sink recess on countertop. If faucet is to be mounted, allow additional clearance for supply lines.
- 2. Cut countertop along marked cutout.
- **3.** Install drain body on sink. 100% clear silicone is recommended in lieu of plumber's putty under the waste flange of the lavatory drain.
- 4. Dry fit sink in place. If sink does not fit properly, lift sink and rotate 180 degrees.
- **5.** Apply a thin bead of polyeurethane-based construction adhesive to bottom rim of sink and secure to countertop.
- 6. Allow silicone to cure.
- 7. Connect supply lines and drain pipes; test for leaks.



