IMPORTANT! Read all instructions carefully before beginning installation or drilling of the sink.

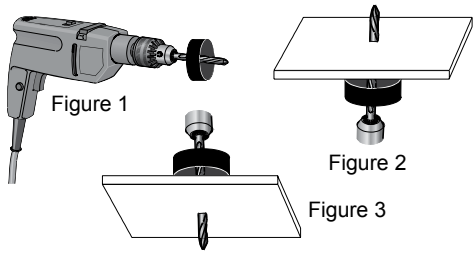
Self-Rim Installation

Installing your MTI sink is as easy as “set, seal and forget.” If this is a replacement of a sink the same size, no cutting of your existing countertop should be required. If this is a new installation, or if you are replacing a smaller sink, we offer the following advice:

1. Place the sink UPSIDE DOWN on the countertop.
2. With a pencil, trace a line around the outside edge of the sink onto the countertop.
3. Remove the sink from the countertop.
4. Measure IN 1/2" and draw a new line inside the first sink outline.
5. Cut out the countertop to the inside line.

Before installing the MTI sink in the countertop opening, you must drill any additional faucet or accessory holes. Proper care must be taken in drilling these holes to avoid damaging the sink.

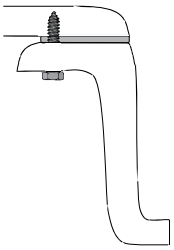
Use a proper sized hole saw to allow a hole large enough for the faucet or accessory (Figure 1).



1. Locate and mark the underside of the sink where you wish to drill additional holes.
2. Drill from the bottom first, taking care NOT to drill completely though the top surface (Figure 2).
3. Drilling from the top, place the pilot bit in the hole that you just made by drilling from the back (Figure 3). Taking care to drill straight down, drill completely through the sink.

That’s all the preparation needed! Using a sealant, secure the sink to the countertop. No clips or straps required.

Undermount Installation



Required Materials:

- Eye and ear protection is always recommended
- Paper template
- Board for cutting wooden template
- Drill and 1⁄4" bit
- Tape measure
- Fastener screws with washers
- Silicone sealant (MTI recommends POLYSEAMSEAL All-Purpose Adhesive Caulk)
- 2 bar clamps
- Framing square
- Sandpaper
- Router
- Cleaning materials

1. Locate center of the bowl over the base cabinet and calculate center. Using framing square, draw a line on countertop to locate center of bowl, mark center mark in line.
2. Locate the set back as desired for over or underhang of counter. This dimension will vary depending on overhang style chosen and type of bowl used and size of sink deck.
3. Make a paper template and transfer paper template to a 3/8" or 1/2" plywood template. Draw template on plywood and increase template size 1/16" (to allow 5/8" template guide at bottom of router). Cut template.
4. Secure template to countertop using 6 bar clamps. Place router over wood cutout and cut hole. Make sure router follows edge of template.
5. After hole is cut, sand the opening with appropriate grit sandpaper and finish surface as required.
6. Drill holes through the deck of sink rim at locations necessary to provide solid support (this should include holes in each corner and at front and rear dam location on two models).
7. Clean bottom of countertop and top flange of sink with denatured alcohol and then apply a narrow bead of silicone adhesive to top edge of bowl flange and position bowl.
8. Mount sink by placing appropriate screws through the holes drilled into the sink rim and tighten as necessary to secure sink to countertop. Additional holes may be drilled as necessary.

Please note: When planning to use an MTI Sink in an undermount installation, please check style and size before cutting countertop. For undermounting to any granite, marble or solid surface materials other than wood, contact the marble, granite or solid surface fabricator for installation requirements and proper fasteners. MTI is not liable for any preparatory labor or materials.

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The Lucite® cast acrylic surface of all Reliance® sinks is among the glossiest, highest quality surfaces available. Its hard, non-porous surface prevents dirt from accumulating and resists stains better than other materials. With normal use, cross-linked cast acrylic will retain its beauty with only a minimal amount of care. To maintain the high gloss, elegant look of the cast acrylic surface, follow these simple steps:

1. Use common household, **non-abrasive** cleaners for most cleaning jobs (for example: a mild dishwashing detergent such as Ivory Liquid). Follow manufacturer's directions and precautions. **Do not use unless the product label specifically states that it is safe for acrylic.** Rinse well and dry with a soft, clean cloth. Be sure to check the product label. Some products, although not containing abrasives, WILL damage the acrylic over time. Never use any type of "scrubbing bubbles" or aerosol spray cleaners on your acrylic product unless it specifically states that it is safe for use on acrylic!
2. Never use abrasive cleansers. If any product feels gritty when rubbed between your fingers, do not use on the acrylic surface or controls as permanent damage will occur.
3. Do not allow your cast acrylic surface to come into contact with nail polish, nail polish remover, Wintergreen oil, dry cleaning solution, lacquer thinners, gasoline, pine oil, etc.
4. Remove dust and dry dirt with a soft, damp cloth.
5. Clean grease, oil, paint or ink stains with isopropyl (rubbing) alcohol. Dry with a clean, soft cloth.
6. Avoid using razor blades or other sharp objects that might scratch the surface. Small scratches can be removed by applying a thin coat of automotive paste wax and buffing lightly with a clean cloth. For deeper scratches, sand the surface lightly with a 400 grit "wet or dry" paper and buff with a fine grit buffing compound.

MTI strongly recommends a professional acrylic repair person for deep scratches or chips.

This MTI Baths sink has been designed and engineered to resist scratches and stains when used properly. The durable finish will resist food acids and should not stain under normal kitchen conditions. Improper use may damage the sink or its finish and void the warranty.

Using your MTI sink: Protective mats, racks or dishpans may be used in the sink and the use of such products is recommended by MTI. Always use a cutting board or sink protector when using knives or sharp objects in or near the sink. MTI recommends that you do not place hot pans directly in your acrylic sink.

REMEMBER — If you do damage the sink, minor cuts or scratches usually can be buffed or polished out of the finish.

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Residential and Commercial Warranty

This warranty is effective for all Reliance® acrylic sinks manufactured after January 1, 2013. MTI Baths provides a limited one year warranty on acrylic sinks for use in the continental United States to the original purchaser for personal, single family or commercial use. Warranty begins on date of purchase (regardless of installation date).

This warranty excludes:

1. Any obligation other than replacement of defective parts, when presented to the selling distributor, together with proof of purchase, during the warranty period.
2. **Any labor charges**, removal or reinstallation expense, freight or any incidental or consequential damages resulting from any defective product.
3. Products classified as “accessories.”
4. Normal wear and tear, including chips and/or scratches.

This warranty shall be voided by any of the following:

1. Modification.
2. Improper installation, care or maintenance of the product.
3. Use of the product for any purpose or in any manner other than for which it is specifically intended.
4. Improper use and maintenance contrary to the use and care instructions.

This warranty supersedes any and all other warranties, expressed or implied. The foregoing warranties are exclusive and made only to the buyer. No other warranty, whether expressed, implied or statutory, including any warranty of merchantability or fitness for particular purpose shall exist in connection with any of the warranties on behalf of MTI in addition to or different from those herein given, or to assume for MTI any other liability in connection with any of its product except in a written statement which is signed by an officer of MTI expressly and intentionally giving such warranties or expressing such liabilities.

MTI Baths is NOT liable for incidental or consequential damage, loss of time, inconvenience, incidental expenses, labor or material charges or any other costs related to the application of this warranty.

For technical support, contact MTI Baths at customerservice@mtibaths.com or call 800-783-8827.

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