#### **BEFORE YOU BEGIN**

We recommend consulting a professional if you are unfamiliar with installing bathroom fixtures and plumbing. Signature Hardware accepts no liability for any damage to the floor, walls, plumbing, or personal injury during installation.

Observe all local plumbing and building codes.

Unpack and inspect the tub for damage. If any damage is found, contact our Customer Relations team at 1-866-855-2284.

#### **GETTING STARTED**

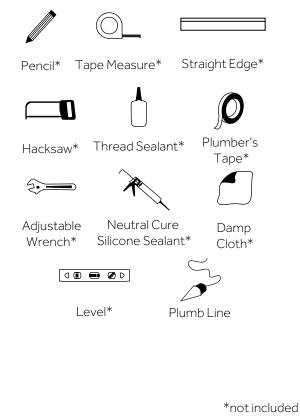
- Ensure that you have gathered all of the required materials that are needed for the installation.
- Ensure that your bathroom floor is adequately supported, and the finished floor is level.
- Keep the plumbing connections around the tub easily accessible for any future maintenance that may be necessary.

### PLANNING

Use the tub's PDF specification sheet as a reference when planning your layout. The specification sheet can be found and downloaded from the product page on our website.

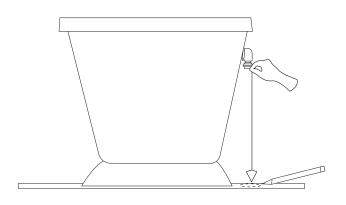
Because the tub specification measurements are approximate and slight variations may occur, we highly recommend performing any rough-in procedures with the tub on site. For on-site rough-in information, go to the appropriate drain installation section.

### TOOLS AND MATERIALS:

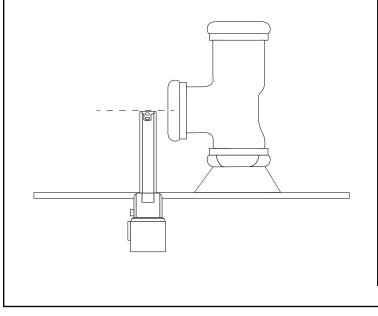


#### INSTALLATION

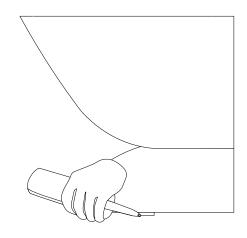
1. Set the tub in the desired installation location and drop a plumb line from the center of the overflow hole to the floor. This will determine your drain location. Mark the drain hole location on the floor.



2. Move the tub away from the installation location so that the floor plumbing can be installed. Place the drain pipe at the appropriate height for the waste and overflow piping. To determine this, you will need to temporarily fit your drain pipe into the tub and measure from the floor to the center of the drain pipe.

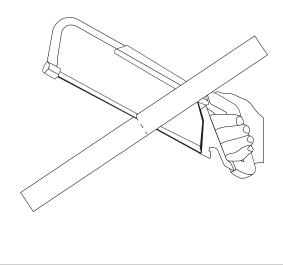


3. Carefully set the tub back into position and adjust the leveling feet as necessary. If your tub does not have leveling feet, shims may be used. Once level, apply a generous bead of silicone on the bottom of the feet. This will prevent the tub from shifting after installation.



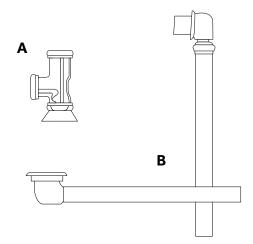
4. Next you will need to trim your drain and overflow pipes to the appropriate sizes. Steps 5-8 will walk you through.

5. To trim the drain and overflow pipes appropriately, you will need to temporarily fit the overflow and drain assemblies to the tub.



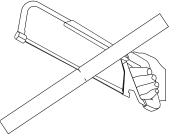
**ISI**) SIGNATURE HARDWARE

6. The overflow tee (A) will be attached at the points where the drain pipes intersect (B).

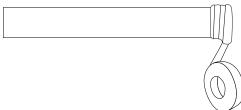


7. Measure and mark each pipe so that the end of the pipe reaches at least a little bit over halfway into the overflow tee.

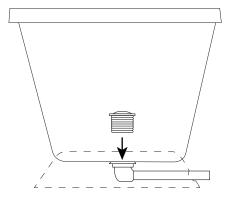
8. Remove the drain and overflow assembly from the tub, and trim the pipes at the marked locations with a hacksaw. Make sure that the blade is suitable for cutting metal



9. Apply thread sealant or plumber's tape to the threaded ends of all pipes prior to assembly. If two pipes arrive attached, be sure to take them apart and do the same. Do not apply any tape or sealant to any compression fittings. Follow steps 10-13 for drain assembly instructions.



10. Apply 100% neutral cure silicone sealant to the underside of the drain flange and thread it through the tub and into the drain pipe. Apply thread sealant or plumber's tape to the threaded connection to ensure a water-tight seal. Tighten by hand. Wipe away any excess sealant using a damp cloth.

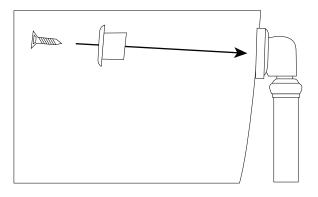




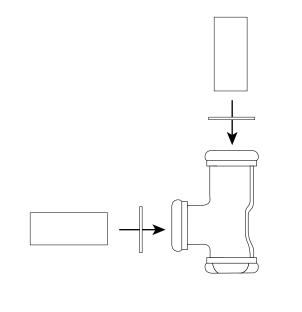
customer service: 1.866.855.2284 signature**hardware**.com

3

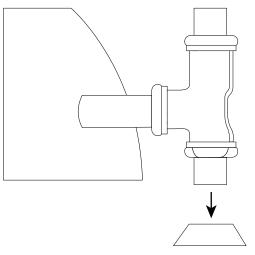
11. Install the overflow assembly with the beveled washer, overflow plate, mounting screw (provided) and any other washers or rubber sealing gaskets included. Apply a bead of silicone sealant to the underside of the flange.



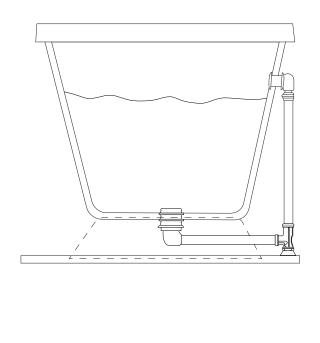
12. Attach the waste and overflow tee to the overflow assembly and shoe assembly with sealing washers and slip nuts. The beveled end of the sealing washer should face the tee.



13. Attach the drain tube and flange to the waste and overflow tee with the sealing washer and slip nut. The beveled end of the sealing washer should face the tee.



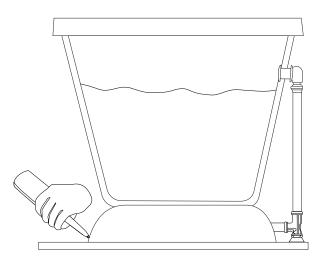
14. When your tub is in place and all connections have been made, fill the tub with water to check for any leaks from the connections. Verify that the drain and overflow is working properly.



) SIGNATURE HARDWARE



15. Finish your installation by applying a bead of silicone sealant around the base of the plinth where it meets the floor. Wipe away any excess sealant with a damp cloth.



#### CLEANING AND MAINTENANCE

Cast iron tubs have a porcelain enamel surface that is fused to the cast iron under high temperatures and is one of the best heat-resistant coatings available. Porcelain enamel is a hard, glass-like surface that is not easily scratched and is extremely durable.

A thorough rinsing and wipe down with a soft cloth is recommended after each use. For a more extensive cleaning, clean with a gentle soap, such as a dish washing liquid or an all-purpose cleaner. Avoid abrasive cleaners which can damage your tub. The exterior of the tub is coated with oil-based paint that should be cleaned with soap and water. Mineral spirits should be avoided.

Porcelain enamel can be chipped if it sustains a very hard impact. Repairing chipped porcelain requires a strong repair material with a trusting bonding agent. If this occurs, we recommend the services of a professional to repair the damaged area.