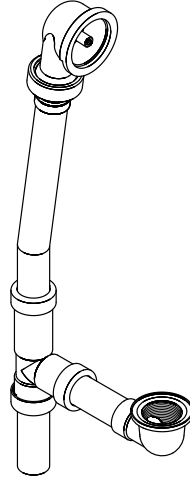


INSTALLATION INSTRUCTIONS



P21586

INSTALLATION INSTRUCTIONS

THANK YOU FOR CHOOSING KALLISTA

We appreciate your commitment to Kallista quality products. Please take a moment to review this manual before you install your Kallista product. If you encounter any installation or performance problems, please do not hesitate to contact us at the phone number listed at the bottom of the page.

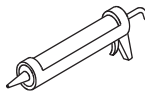
TOOLS



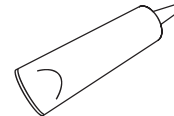
Plumbers Putty



Adjustable Wrench



Caulk Gun



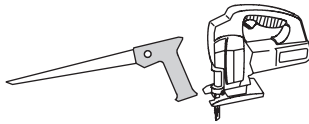
Silicone Sealant



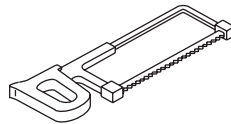
Tape Measure



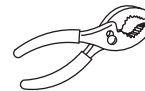
P-Trap



Keyhole or Saber Saw



Hacksaw



Pliers With Rubber Grips



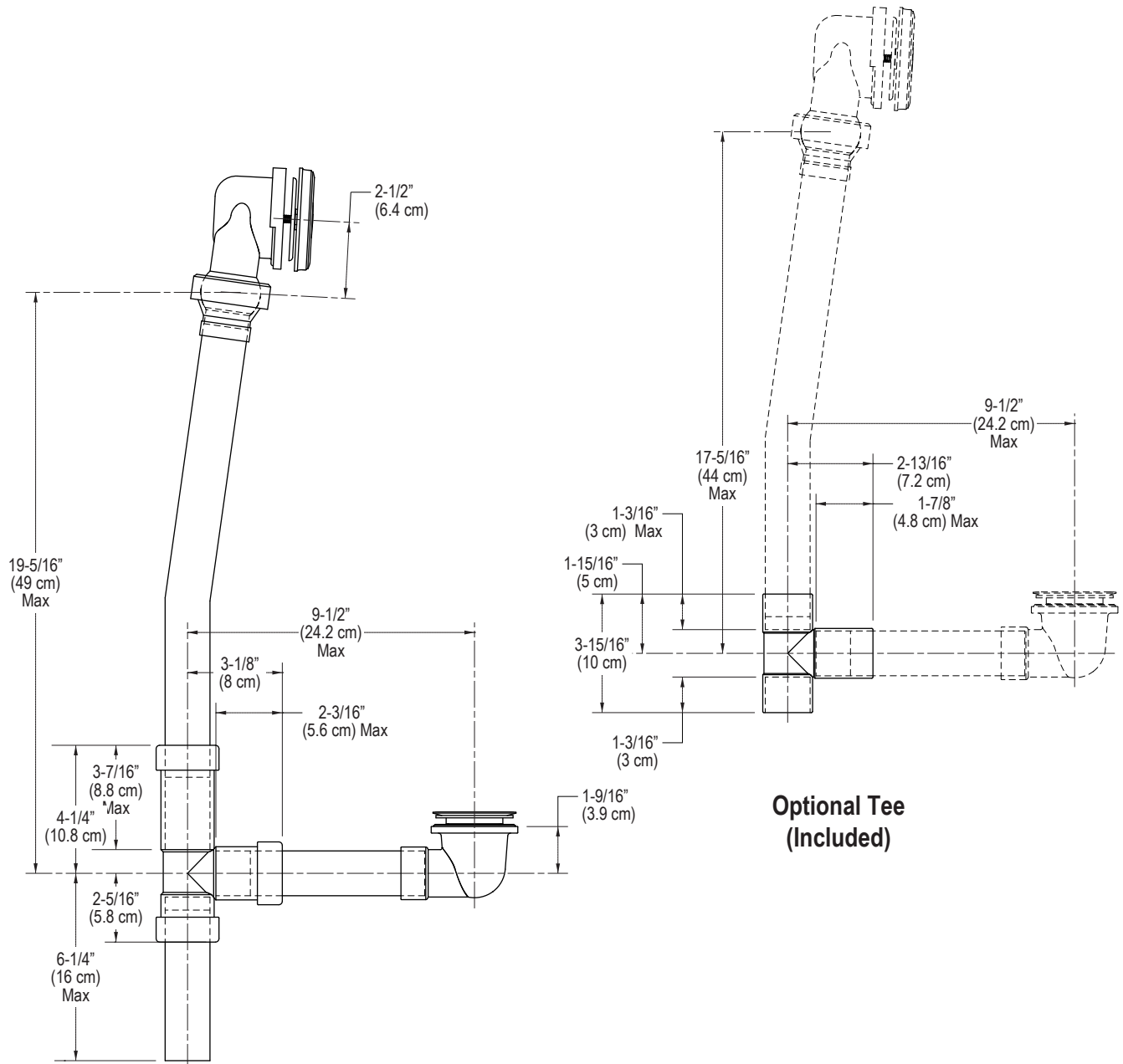
Level

BEFORE YOU BEGIN

- Observe all local plumbing and building codes.
- Turn off the main water supplies.
- Refer to the roughing-in dimensions of your bath to properly install this product.
- Carefully inspect the fittings for damage before installing.
- Install the drain before installing the bath.
- Kallista reserves the right to make revisions in the design of products without notice, as specified in the Price Book.

INSTALLATION INSTRUCTIONS

ROUGH-IN DIAGRAM

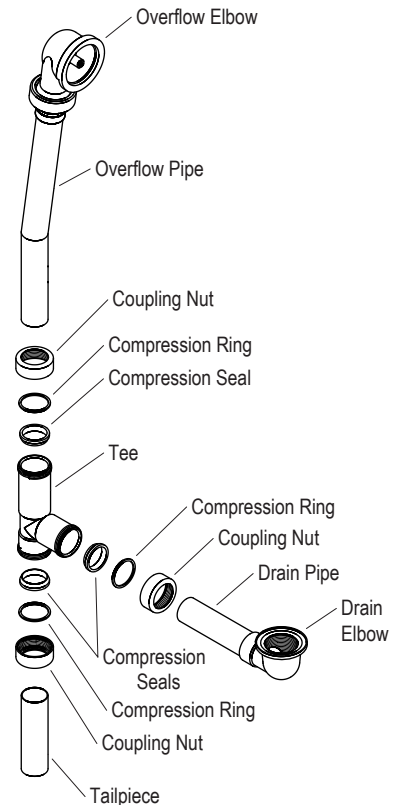


INSTALLATION INSTRUCTIONS

INITIAL ASSEMBLY

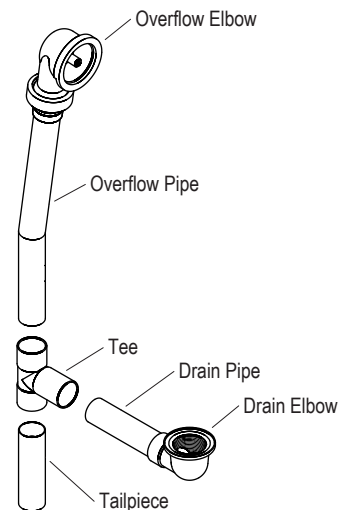
If using tee with compression joints:

- Remove the overflow body, waste body, tailpiece and tee from the packaging.
- Disassemble the coupling nuts, compression rings, and compression seals from the tee.
- Assemble the drain elbow, drain pipe, tee, tailpiece, overflow pipe and overflow elbow. Test fit the assembly to the bathtub.
- If necessary, mark and cut the drain pipe and overflow pipe, using the dimensions in the rough-in diagram and the rough-in information for the tub as a guide.
- Remove any sharp edges and retest fit to bathtub.
- Disassemble the drain elbow, drain pipe, tee, tailpiece, overflow pipe and overflow elbow.
- Slide a coupling nut, compression ring, and compression seal onto the overflow pipe. Repeat this process on the drain pipe and tailpiece.
- Fit the overflow pipe, tailpiece, and drain pipe into the tee.
- Hand tighten the coupling nuts onto the tee allowing movement of the overflow body, drain body, and tailpiece.
- Do not fully tighten the coupling nuts until instructed to do so.



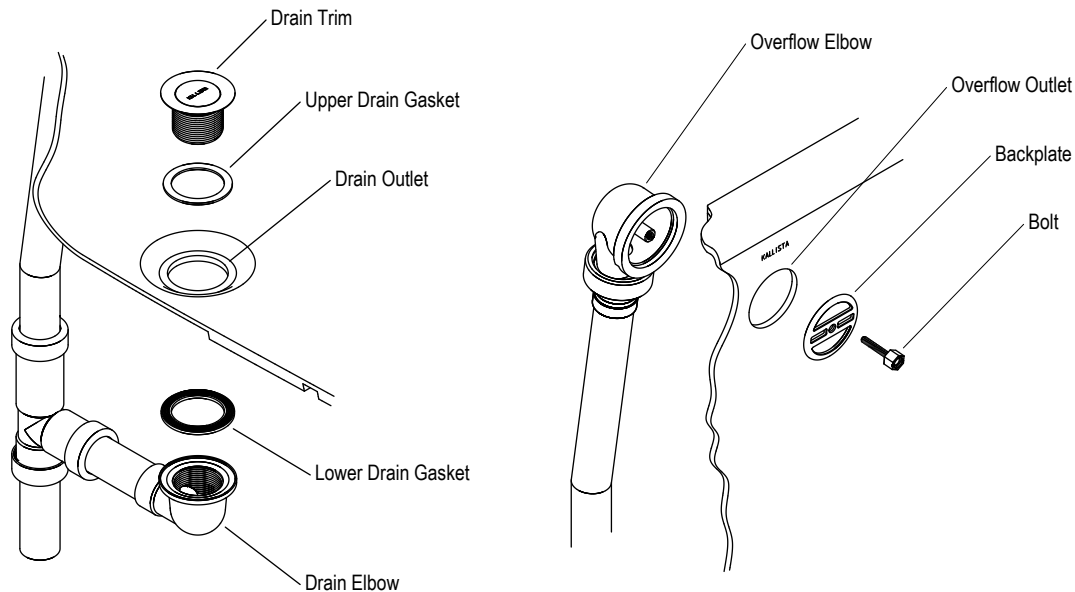
If using tee with soldered joints:

- Assemble the drain elbow, drain pipe, tee, tailpiece, overflow pipe and overflow elbow. Test fit the assembly to the bathtub.
- If necessary, mark and cut the drain pipe and overflow pipe, using the dimensions in the rough-in diagram and the rough-in information for the tub as a guide.
- Remove any sharp edges and retest fit to bathtub.
- Do not solder the joints until instructed to do so.



INSTALLATION INSTRUCTIONS

FIT THE WASTE AND OVERFLOW TO THE TUB



- Place the lower drain gasket on top of the drain elbow.
- Set the upper drain gasket on top of the drain outlet.
- Insert the drain trim through the drain outlet and thread into the drain elbow.
- Hand tighten the drain trim into the drain elbow. Do not wrench tighten at this time.
- Align the overflow elbow to the outside of the overflow outlet.
- Insert the bolt through the backplate.
- Insert the bolt with the backplate onto the threaded cylinder of the overflow elbow.
- Turn the bolt clockwise until hand-tight to secure the bolt with the backplate to the threaded cylinder. Do not wrench tighten at this time.
- Verify the drain's fit to the tub. Adjust as necessary.

Secure the Connections and Fittings

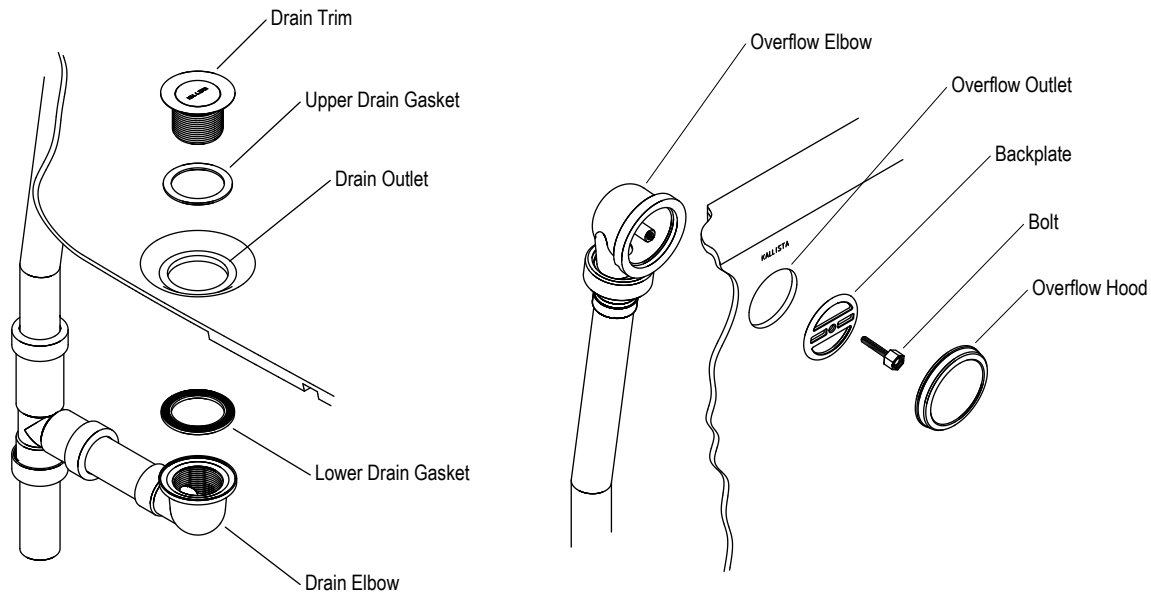
- Wrench tighten the compression fittings to one quarter turn past hand-tight.
- If using soldered connections, solder all joints at the tee.

Remove Waste and Overflow from Tub

- Remove the drain trim, upper drain gasket and lower drain gasket from the drain elbow.
- Remove the bolt and backplate from the overflow elbow.
- Remove the drain assembly from the tub and loosely install tailpiece into the P-trap.

INSTALLATION INSTRUCTIONS

INSTALL THE WASTE AND OVERFLOW



⚠ CAUTION: Risk of property damage. Make sure a watertight seal exists on all bath drain connections.

- With the waste and overflow assembly installed loosely in the P-trap, install the tub according to the manufacturer's instructions.
- Apply silicone sealant to the underside of the lower drain gasket, then place the drain gasket on top of the drain elbow.
- Set the upper drain gasket on top of the drain outlet.
- Apply plumbers putty to the underside of the drain trim flange.
- Insert the drain trim through the drain outlet and thread into the drain elbow.
- Hand tighten the drain trim into the drain elbow. Do not wrench tighten at this time.
- Apply plumbers putty or other sealant to the front edge of the overflow elbow according to the putty manufacturer's instructions.
- Align the overflow elbow to the outside of the overflow outlet.
- Insert the bolt through the backplate.
- Insert the bolt with the backplate onto the threaded cylinder of the overflow elbow.
- Turn the bolt clockwise until hand-tight to secure the bolt with the backplate to the threaded cylinder. Do not wrench tighten at this time.
- Verify the drain's fit to the tub. Adjust as necessary

INSTALLATION INSTRUCTIONS

INSTALL THE WASTE AND OVERFLOW (CONT'D)

Secure the Tailpiece into the P-trap

- Wrench tighten the P-trap compression fitting to one quarter turn past hand-tight.
- If using soldered connections, solder the joint at the P-trap.

Secure the Drain Trim

- Open the flip drain and insert the grips of a rubber coated pliers into the drain trim and turn to tighten. Be careful not to scratch the finish.

Install the Overflow Hood

- Secure the backplate to the tub by tightening the bolt to one quarter turn past hand-tight.
- Thread the overflow hood into the bolt.

COMPLETE THE INSTALLATION

Complete the Bath Installation

- Check all drain connections for leaks and repair as needed.
- Install the bath faucet according to the bath faucet manufacturer's installation guide.
- Refer to the bath manufacturer's installation guide to complete the finished deck or wall around the bath.