INSTALLATION INSTRUCTIONS

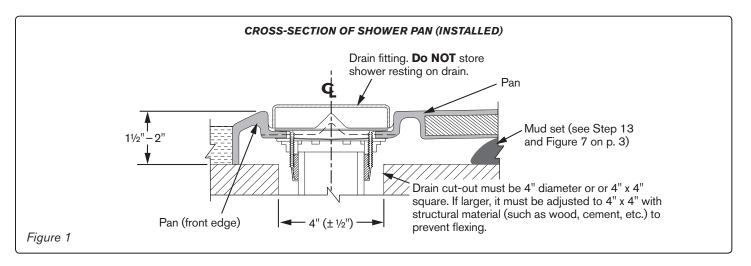
Trench Drain Pan

(For models requiring mud set)

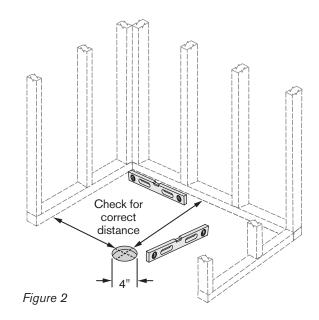


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CAUTION: IF NOT INSTALLED PROPERLY, THE SHOWER PAN MAY NOT PERFORM AS DESIGNED AND WILL NOT BE COVERED BY THE WARRANTY.



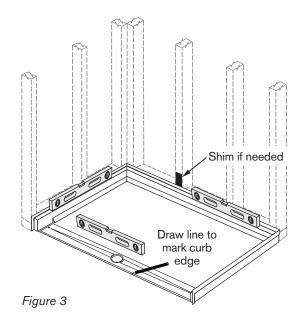
1 Check shower pocket area for level and for correct dimensions. Make sure drain hole in floor is the correct distance from studs and 4" diameter (or 4" x 4" square). The floor must be within 1/8" of level, especially around drain box-out. (Figure 2)



- Drain cut-out must be 4" diameter or 4" x 4".

 Drain pipe must be centered in cut-out.
- 2 Have a plumber prepare drain pipe to receive the drain; the pipe must be centered in the 4" cutout.

3 DRY-FIT THE PAN: Set pan in the pocket. You **MUST** either dry-fit the shower walls or use a level to ensure pan is level, without low spots, and positioned correctly. Shim if necessary. Draw a line on the floor along front edge of pan. (Figure 3)



- 4 Remove pan from the framing pocket.
- 5 INSTALL DRAIN IN PAN (see page 2).
- To avoid deforming the pan, once drain is installed DO NOT store the pan resting on the drain.

(continued on page 2)

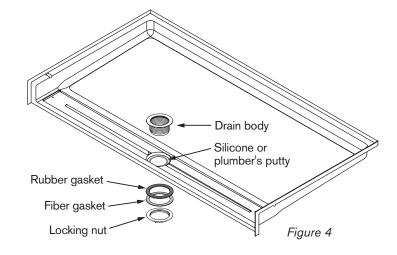
Trench Drain Pan

INSTALLING THE NO-CAULK DRAIN

NOTE: Do not complete drain installation steps below until you are ready to dry-fit the pan (see Step 3 on page 1). Resting the pan on the drain may deform the pan and cause gaps between the floor and pan when installed.

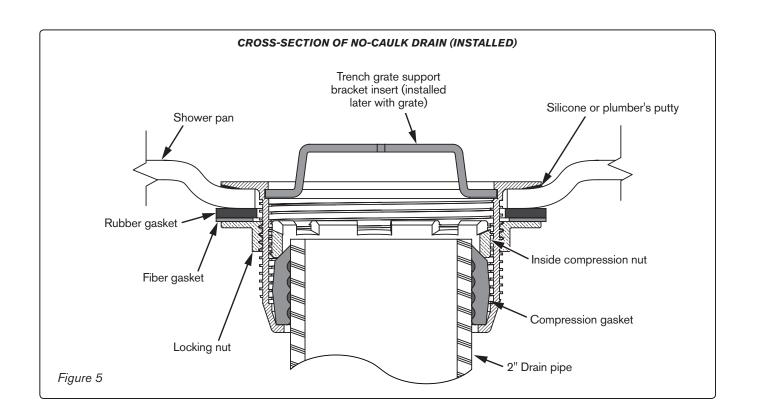
- 6 Remove inside compression nut and compression gasket.
- Apply silicone or plumber's putty around shower pan drain hole on the inside of shower only. (Figure 4)
- 8 Install drain body in shower pan drain hole.
- Install rubber gasket, fiber gasket and locking nut; tighten locking nut.

Note: The balance of the drain installation will be done after the pan is installed. See Step 15 on page 3.



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To avoid deforming the pan, DO NOT rest the pan on the drain. This will help prevent gaps between the floor and the pan during installation.



Trench Drain Pan

INSTALLING THE SHOWER PAN

- Weep the floor and remove all debris from pocket area so mud set will adhere to the floor properly. The floor may be damp but there should be no standing water.
- 11 Clean underside of pan to remove any debris stuck to it.
- Before applying the mud set, mark the floor with the pattern and spacing shown below. (Figure 6)
 - For proper performance, it is critical that mud set is placed exactly as shown.

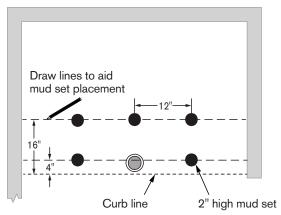
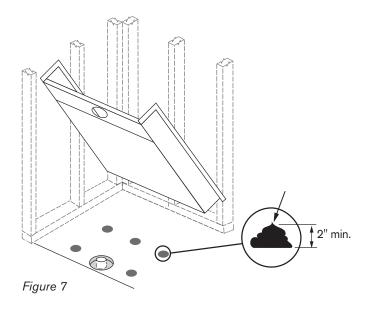


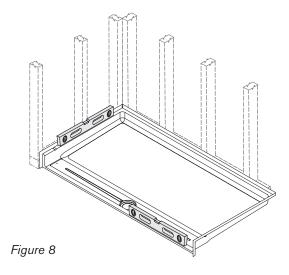
Figure 6

Place pan in pocket and prop it up while you apply the mud set. Place thick (2" high, minimum) dollops following the pattern you marked on the floor. The mud set will fill the void to help support the pan. (Figure 7)

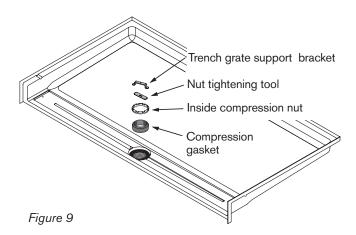


Mud set is used to support the shower unit. It should not be used for leveling the subfloor. If the subfloor does not meet stated requirements, please use an appropriate product to level the subfloor prior to installation.

- Lower pan into position; **do not drag or slide it.** Make sure the front aligns with curb line drawn in Step 3. Avoid stepping on pan until mud set has cured; follow curing instructions for the type of mud set used. Check ledges and front edge with a level. (Figure 8)
- DO NOT step on pan until mud set has cured.



- FINISH DRAIN INSTALLATION: Slide inside compression gasket into drain body and slip over pipe. Make sure beveled end of inside compression gasket is facing up and flush with pipe surface. (Figure 9)
- Tighten inside compression nut into drain body using the tool provided. Keep grate support bracket with drain grate until ready to install.



- When mud set is fully cured, screw flanges to framing.
- The grate is typically installed after the room is finished. To avoid damage, store grate in a safe place until it is installed.

Trench Drain Pan

INSTALLING THE TRENCH GRATE

Bestbath now offers two grate types: traditional screw-down or magnetic. First determine which grate you have, then follow the appropriate steps below.





Support bracket insert (supplied)

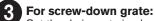
Screws (supplied when required)

Screw driver



Adjustable pliers

Using the adjustable pliers, snap the support bracket into the groove in the drain fitting. The top surface of the support bracket should be flush with the top surface of drain pyramids. (Figure 11)



Set the drain grate in place and line up the two outside mounting holes. Then check to see if the center hole is aligned with the threaded hole in the support bracket.

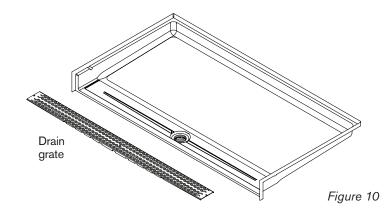
If the center mounting hole does not line up, remove drain grate and adjust support bracket to center the location of the threaded mounting hole. (Figure 12)

For magnetic grate:

Place grate in trench. Check that it is centered both front to back and side to side. Press down firmly to ensure magnets make solid contact.

For screw-down grate:

When all mounting holes are aligned, install the flat head screw in center hole (A). **Do not tighten.** Then install the two pan head screws in each of the end mounting holes (B). Do not tighten. Once all screws are in place, tighten screw in center first, then tighten screws in the end holes. (Figure 13)



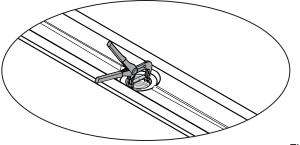


Figure 11

