INSTALLATION INSTRUCTIONS

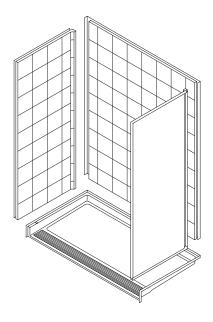
Multi-Piece Shower with Trench Drain V3



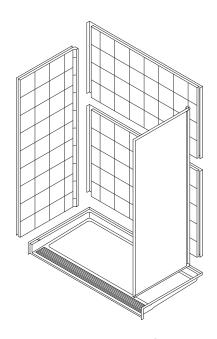
(For models requiring cut-out in floor)

1117

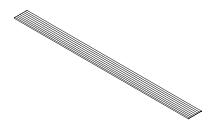
This packet includes installation instructions for the Bestbath® products shown below. (These instructions also available at www.bestbath.com)



4-piece Multi-Piece Shower System with Trench Drain



5-piece Multi-Piece Shower System with Trench Drain



Shower Grate

Pre-Installation Prep	
Preparing the Shower Pocket	
Installing the Shower Pan and No-Caulk Drain 3-5	
Installing Shower Walls6-7	
Installing the Trench Grate8	

Before you begin installation, please carefully read all instructions regarding the proper installation of your shower unit.

PRE-INSTALLATION PREP

PREPARING SHOWER POCKET

1 CHECK PARTS INVENTORY

If any parts are damaged, immediately file a claim with the carrier. Minor damage (scuffs and scrapes) can be touched up later.

- Pan
- Side walls wall
- Back wall (1 or 2 pieces, depending on model)
- Drain Grate
- Joint sealant
- 10 oz. of anchoring epoxy (supplied)
- No-caulk drain
- Optional: Flange trim kit for walls

GATHER SUPPLIES

- 1½" screws for flange attachment (recommend washer-head, self-drilling type)
- Shim wedges
- Four pieces 2x4 lumber, 8 ft. long (for walls; see Preparing Shower Pocket at right)
- Screw gun
- Screw driver
- Adjustable pliers
- Standard caulk gun
- Broom
- Level
- Measuring tape
- Pencil or marker
- Weight (bucket of water or sand)

Please read all instructions provided in this guide prior to installation.



Top of nailing flange, plus 1".

Mark and cut out drywall to fit back and side walls of shower. Remove drywall 1" beyond side wall and top nailing flanges. (Figures 1 and 2)

Figure 1

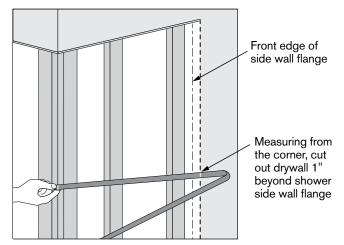


Figure 2

2 Install studs to provide support for flange and drywall attachment. (Figure 3)

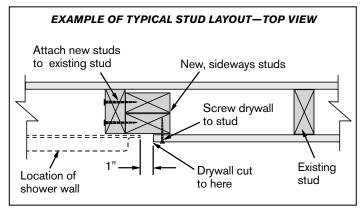


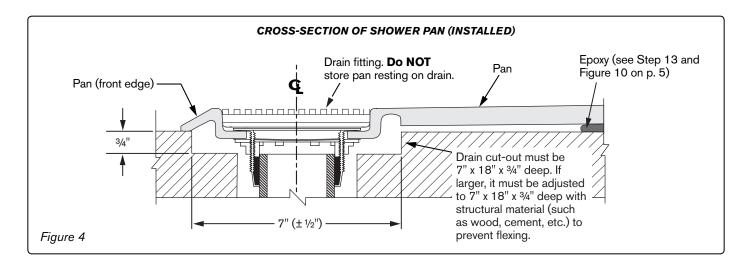
Figure 3

Rough in plumbing valve and drain per manufacturer's specifications.

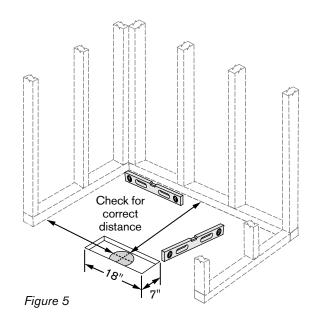
INSTALLING THE SHOWER PAN

A

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

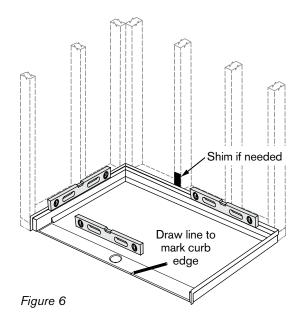


1 Check shower pocket area for level and for correct dimensions. Make sure drain hole in floor is the correct distance from studs and centered in the 7" x 18" x 34" deep cut-out. The floor must be within 1/8" of level, especially around drain cut-out. (Figure 5)



- Drain cut-out must be 7" x 18" x $\frac{3}{4}$ " deep. 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 7" x 18" x 3/4" deep cut-out.

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 6)



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

(continued on page 4)

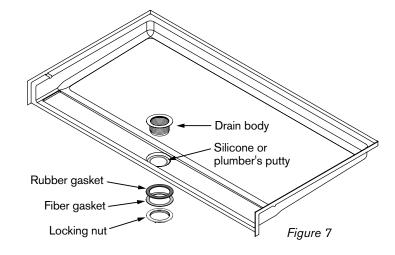
INSTALLING THE NO-CAULK DRAIN

NOTE: Do not complete drain installation steps below until you are ready to dry-fit the pan (see Step 3 on page 3).

Resting the pan on the drain may deform the pan and cause gaps between the floor and pan when installed.

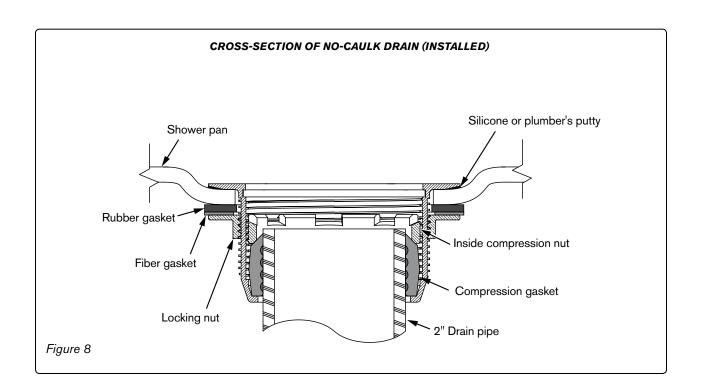
- 6 Remove inside compression nut and compression gasket.
- **7** Apply silicone or plumber's putty around shower pan drain hole on the inside of shower only. (*Figure 7*)
- 8 Install drain body in shower pan drain hole.
- Install rubber gasket, fiber gasket and locking nut; tighten locking nut.

Note: The balance of the drain installation will be done after the pan is installed. See Step 16 on page 5.





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.



INSTALLING SHOWER PAN (CONTINUED)

- Weep the floor and remove all debris from pocket area so adhesive will adhere to the floor properly. The floor may be damp but there should be no standing water.
- Clean underside of pan to remove any debris stuck to it.
- Before applying the supplied anchoring epoxy, mark the floor with the epoxy pattern and spacing shown below. (Figure 9)
 - For proper performance, it is critical that epoxy is placed exactly as shown.

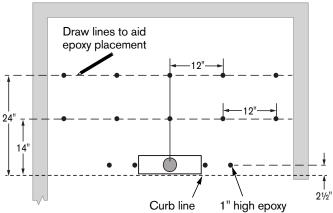
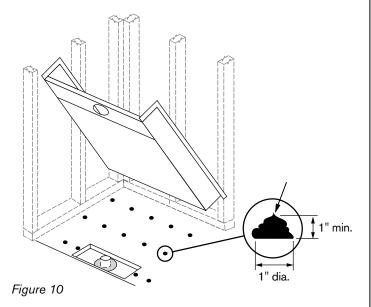


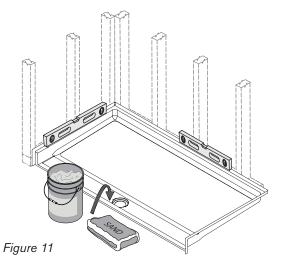
Figure 9

Place pan in pocket and prop it up while you apply the epoxy. Place thick (1" high, minimum) dollops following the pattern you marked on the floor. The epoxy will fill the void to both secure the pan and help support it. (Figure 10)

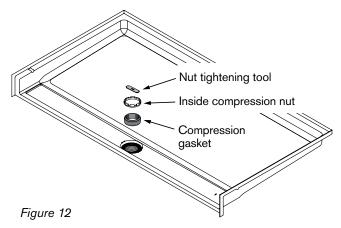


Epoxy supplied by Bestbath is intended for adhering the pan to the subfloor. It should not be used for leveling the subfloor. If the subfloor does not meet stated requirements, please use an appropriate product (not supplied) to level the subfloor prior to installation.

- 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 adhesive has cured. Check ledges and front edge with a level.
 - To monitor cure time, put adhesive between two pieces of scrap wood and press to about 1/16" apart. Set aside until Step 18.
- Place a weight (a bucket of water or sand) over the drain area to ensure the expoxy will be effective. (Figure 11)
- DO NOT step on pan until adhesive has cured.



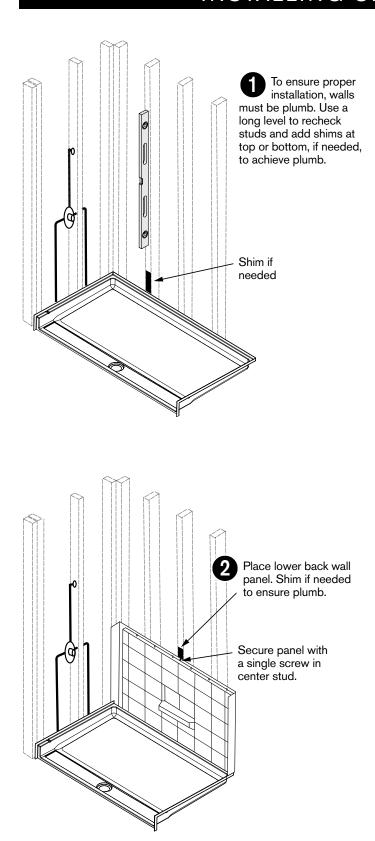
- FINISH DRAIN INSTALLATION: Slide inside compression gasket into drain body and slip over pipe. Make sure beveled end of inside compression gasket is facing up and flush with pipe surface. (Figure 12)
- Tighten inside compression nut into drain body using the tool provided.



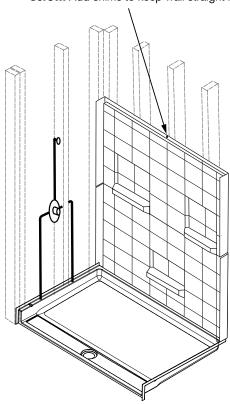
- (B) Check cure time sample from Step 14. When the pieces of scrap wood are bonded, remove weight and screw flanges to framing.
- 19 The grate is typically installed after the room is finished. To avoid damage, store grate in a safe place until it is installed.

Multi-Piece Shower Systems

INSTALLING SHOWER WALLS



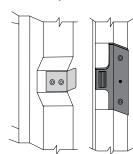
Place upper panel and hold it in place with one screw near the center. **Do not completely tighten screw.** Add shims to keep wall straight if needed.



Drill plumbing holes in side wall panel; then proceed to side wall installation (**Step 5A or 5B** on page 7).

INSTALLING SHOWER WALLS (CONTINUED)

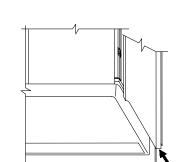
SnapJoint Walls: If your walls have the SnapJoint hardware shown below, proceed with steps A1 and A2.



Installing valve wall:

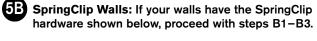
If parts of the shower valve and/or pipe nipple stick out:

- (1) Completely insert side wall at an angle to clear
- (2) Rotate the wall into place; Push wall until front is flush with pan.

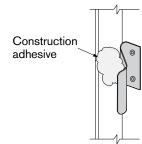




Rest side wall on pan ledge, then push it into the wall channel until front is flush with pan.

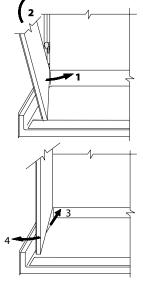


Unless you are doing a dry fit first, apply a generous dollop of construction adhesive (included) between the flange and the back of each SpringČlip as shown. After applying the adhesive, proceed directly to step B2.



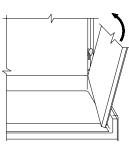
B2 Installing valve wall:

- (1) Holding side wall angled inward, insert it at the lowest SpringClip first.
- (2) Pivot the wall up to engage the remaining clips.
- (3) Keep side wall completely inserted but still angled to clear the shower valve and/ or pipe nipple.
- (4) Rotate wall over plumbing. Push wall in until front is flush with pan.

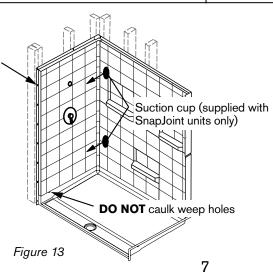


Installing non-valve wall:

Holding side wall angled inward, insert it at the lowest SpringClip first, then rotate wall in to insert it at the higher clips. Push wall in until front is flush with pan.



With walls firmly pushed down and front edge of side wall aligned with front edge of pan, screw through side wall flanges into framing.



For SnapJoint Walls ONLY: With a suction cup on lower back wall panel, pull it firmly forward until back and side walls are pulled together. You will hear a series of clicks as the panel locking clip engages. Repeat with upper panel. (Figure 13)

Screw top flange of back wall to studs. Apply silicone caulk in all joints except weep holes, which are located near the front on the seam between the pan and side wall. (Figure 13)

INSTALLING THE TRENCH GRATE

9 Gently place grate over drain. No installation required for grate.

