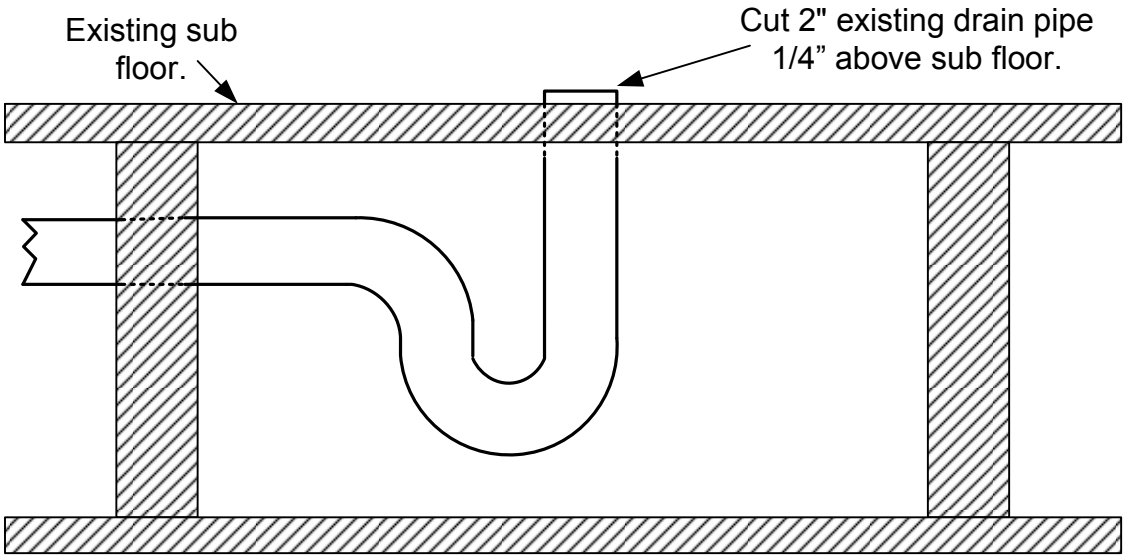
KBRS Inc. PolyComp Design Clean CORIAN

Shower Base Installation Instructions

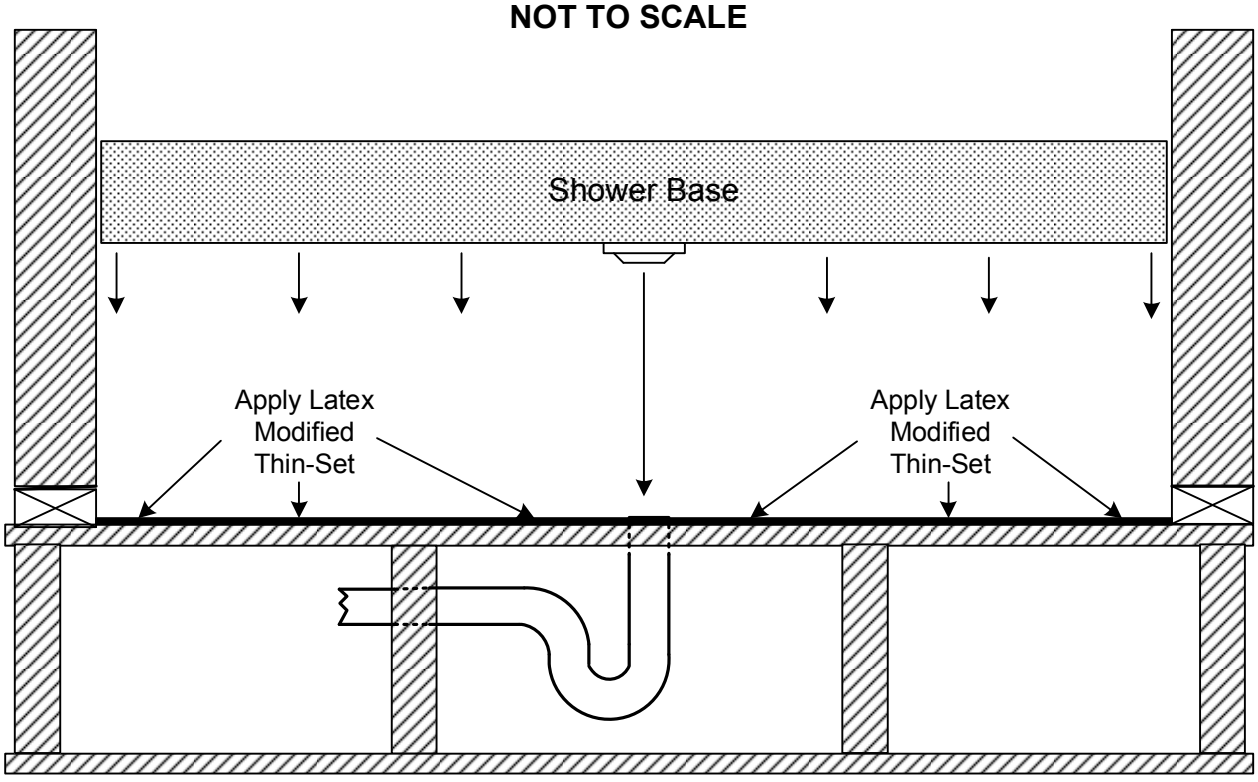
STOP
WARNING
Do not use "premixed" thin-set. Premixed thin-set does not cure well in an enclosed shower area.

Step 1: Note: Sub-floor must be level to insure proper drainage. Clean & remove any debris from the sub-floor in the area that the shower base is to be installed. Cut existing 2" (IPS) drain pipe 1/4" above sub floor. Complete drain installation procedure (see attached).

Step 2: Apply an even bed of latex modified thin-set to clean sub floor in shower area using a ¼" notched trowel. Carefully lower shower base into place. Level shower base to promote proper drainage. Tighten drain around 2" drain pipe according to drain manufacturers instructions (See Attached).



NOT TO SCALE



NOT TO SCALE

Solid Surface Shower Base
Drain Installation Instructions

A 2" (pipe size) shower drain has been supplied with your KBRS custom shower base. A few easy tasks must be completed by the installer in order to complete the installation of the shower base.

Separate drain components **1 thru 8 (see picture below)**. Using a color matching silicone caulk, apply a continuous bead of silicone in the recessed drain area of the shower base (This will form a water tight seal/gasket). Firmly insert the drain body **(5)** into drain hole in the shower base. From below, add fiber washer **(7)** and locknut **(8)**. Firmly tighten locknut. Remove and clean any excess caulk from drain area. You are now ready to install the shower base.

Attaching drain to existing 2" (IPS) drain pipe.
Slide rubber compression gasket **(4)** into brass drain body **(5)** and slip over 2" pipe. Make certain that the beveled end of the compression gasket **(4)** is facing up. Thread brass crown nut **(3)** into drain body using wrench provided and tighten until the rubber compression gasket (4) creates water tight seal around the 2" pipe. **Perform a leak test on the shower base and drain.** Snap the strainer (1) into place. Leave the protective film on the strainer until the shower is complete.

Installing Tile Backerboard

Once the shower base is installed, firing strips can be attached to the studs to allow the bottom of the backerboard to fall a ¼" short of the shower base surface. The ¼" gap at the bottom of the backerboard should be caulked to prevent water from touching the backerboard during normal use of the shower (many bckerboards will "wick" water). Once the backerboard is properly installed, tile or other wet wall material may be applied. (NOTE: Do not screw or nail the fiberglass reinforced shower base flange to the studs. The flange should "free-float" between the backerboard and the studs.)