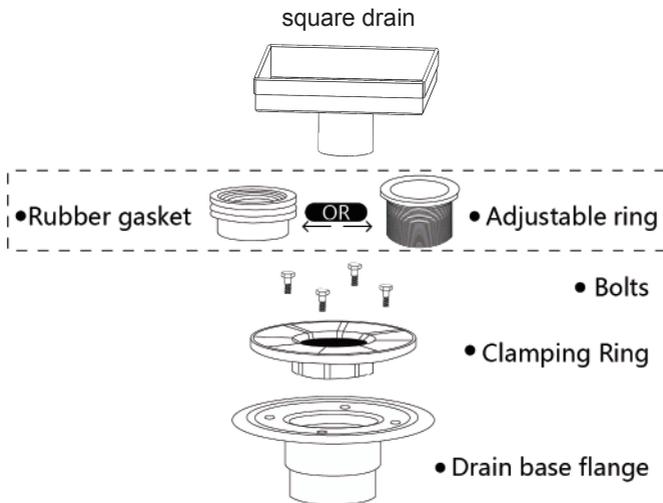


SQUARE DRAIN INSTALLATION INSTRUCTION



Warning:

Please check the product before installing it as to ensure that it is not damaged.

Damaged products should not be built in.

Installation instruction

Step1:



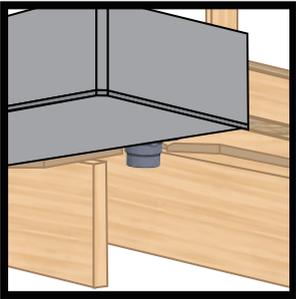
Cut a tapered hole into the floor. Make sure the area under the floor is clear for plumbing. Notice 2x6 boards between studs will surround the shower walls.

Step2:



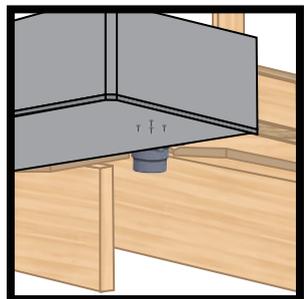
Screw the Drain Base Flange of the drain into the hole with 4 wood screws. The top surface of the drain base should be flush with the top of the wood floor.

Step3:



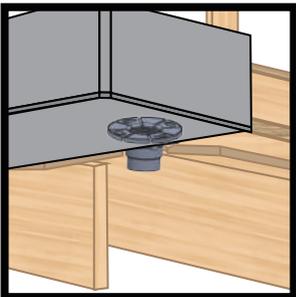
Lay rubber liner into shower area. Fold/tuck the vertical corners without cutting. Extend up the wall 6" and nail near top.

Step4:



Using a sharp utility knife, cut a small slice into the rubber above the 4 holes where the 4 bolts will thread into. Push the bolts thru each slice and thread into drain base a few turns. In the center of the drain, slice an "X" into the rubber, no wider than about 2 inches.

Step5:



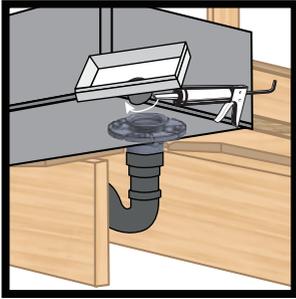
Place the clamping ring over the flange tighten with bolts. This will push the rubber liner in the center downward where you cut the "X" .

Step6:



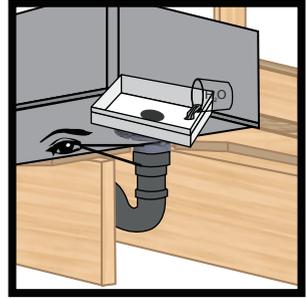
Depending if you are going to use the rubber gasket or adjustable ring, you will either thread in the adjustable version or put in the rubber coupling. Shown above is the adjustable ring. They are not meant to be used together. One or the other.

Step7:



Before the shower drain is installed on the flange, use a silicone ring to fix and then install it into the flange.

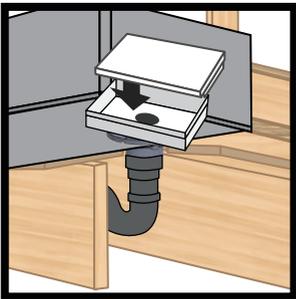
Step8:



Align with the level of shower drain and connect the siphon with adapter to the outlet.

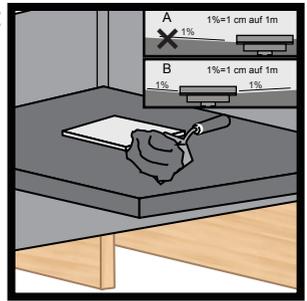
After the connection is completed, check the siphon and drain are sealed tightly.

Step9:



Before the installation of the shower drain, construction protection materials (such as polystyrene piece, available in the package) should be placed.

Step10:

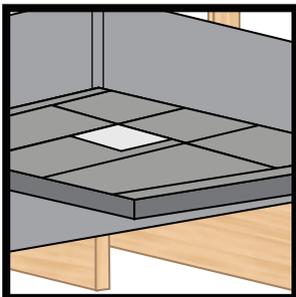


Floor paving positioning with a 1% gradient. Installation variation A: ONE SIDED GRADIENT.

Floor paving positioning with a 1% gradient. Installation variation B: TWO SIDED GRADIENT.

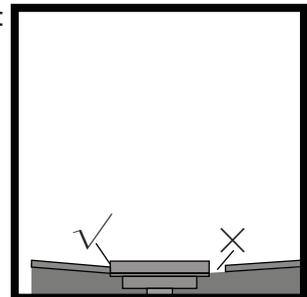
When mortar layer is dry, perform necessary waterproofing (PVC Liner, Rubber Liner, Lead Pan, Copper Pan, Hot Mop, Fiberglass) as per local code. Ensure waterproofing layer reaches the edge of the hole in the drain body.

Step11:



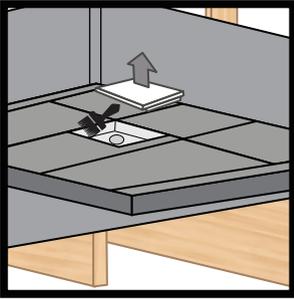
Place it with a suitable tile adhesive or other similar cover.

Step12:



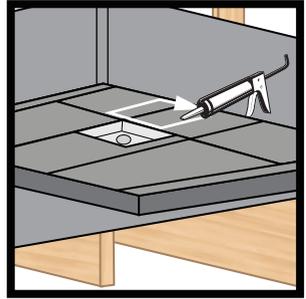
The floor cover must be placed accurately and attached to the material.

Step13:



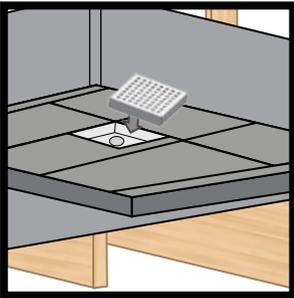
Remove the protective material and clean the residue at the bottom.

Step14:



The floor and shower drain must be filled with adhesive.

Step15:



Embedded a stainless steel cover.