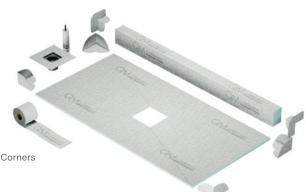


## **Prefab Shower Floor Square Drain**





#### Kit includes:

- Shower Pan
- Square Drain
- Curb\*
- Band
- Inside and Outside Corners
- Coupling

### **Prerequisites:**



I. Drain Location: The most crucial step before beginning the installation. If you're installing the shower in a new area without existing pipe or if you are changing the drain location in an existing space, make sure the subfloor is cut for the appropriate access.

Locate and cut a hole in the subfloor for the drain outlet and coupling to the waste line. Recommendation: max. dia. of the hole to 5".

Note: The drain location must be determined before starting any other aspect of the installation, as the entire shower system will be built around it.

II. Wallboards: Wallboards must be installed before measurements are taken. Measure and cut the tray to size if necessary; Dry fit the shower pan and bonded flange in the shower area prior to installation.

Note: Cut only on the outer perimeter of the shower tray.

III. Subfloor Preparation: Subfloor must be clean, free of any debris, and level (The shower base must be installed level and on a flat surface. Any unevenness in the subfloor must be corrected before installing the shower base.)

IIII. Extension: The shower base can also be extended beyond the tray using dry-pack mortar.

Note: To fully sealed and moisture-resistant environment extend waterproofing protection of shower walls and surrounding areas, with our Superdry Waterproofing Membrane.

When a curbless shower is the desired design, we advise adding our Bracket Recess Floor Kit to recess the wood subfloor for a perfect and easy curbless installation.



#### **Installation Steps:**



Step 1. Apply Fast Setting Self-Curing thinset mortar evenly to the subfloor with a 1/4" x 1/4" square notched trowel.



Step 2. Place the shower pan, to ensure a full and even bond, walk on top of it. And following the same procedure, bond the curb to the subfloor, pressing firmly against the pan. Remove any excess thin set.



Step 3. Apply Fast Setting Self-Curing thin-set mortar to subfloor space where the bonded flange will be placed. Place the bonded drain, press firmly into de mortar.

If there is no Plumbing access from below: Dry fit plumbing connection, attach the bonded flange to waste pipe using PVC Cement. The distance between the top of leveled subfloor and the top of waste pipe should be 7.25" for 2" and 3" waste Pipe, and 3.5" for 4" waste pipe.

**Note:** If the waste pipe is a different material than PVC, then connect a piece of PVC pipe to the waste pipe using a coupling, before connecting to the bonded flange.



# **Prefab Shower Floor Square Drain**





Step 4. Embed the bonded flange sealed membrane onto the shower pan using thinset and remove air pockets.

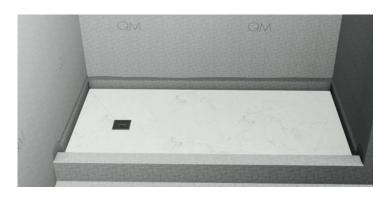


Step 5. Install waterproofing corners at all inside and outside corners using thinset. Cut Corners as needed to reduce excessive overlap in the membrane or into the channel.

Seal the joints between the wall and the shower pan, and between the curb and the shower base, using the Superdry band membrane. Apply Fast Setting Self-Curing thinset mortar evenly using a 3/16" V-notched trowel and remove air pockets.

Note: Make sure that a water test is not required in your area, but It Is always recommended.

Step 6. Install the shower drain base into the drain bonded flange, adjust height to finish flush with the tile.



Step 6. Install the shower drain base into the drain bonded flange, adjust height to finish flush with the tile.

Step 7. Finish with Tile Installation