

## Ready to tile shower base with linear drain.



### Ready to tile shower base with linear drain.

TECHNICAL SHEET

-Basic safety equipment

- -1/2 inch by 1/2-inch notched trowel
- -High polymer cement glue (Flexibility up to 1/8 of thickness)

-One level

- -Clear silicone tube
- -Silicone applicator gun
- Mixing rod for mortar
- -Drill for mixing
- -Liquid membrane\*\*\*

-Brush

- -Reinforcement tape\*\*\*
- -Ceramic finishing border\*\*\*

\*\*\*Recommended, but optional depending on the type of threshold chosen\*\*\* (Optional ready-to-tile threshold)

#### **Steps to Installation**

#### \* Please read this entire manual before proceeding with the installation\*.

- 1. Make sure the floor is level where the shower base will be installed.
- 2. Mark out the area where the base and glass panels will be installed.
- 3. Delineation for the thresholds of the walls.

4.You must now mark out your thresholds that will be used to support the glass panels. You must install 1 3/4-inch-wide wood or high-density Styrofoam posts on the floor. These will be your thresholds (once the ceramic tiles are installed on each side and above, you will now have a standard dimension for your glass walls).

# \*You can also install our ready to tile thresholds or our ready to install stainless steel thresholds. (Available at your retailer)

#### Installation notes on the waterproofing of the sill.

\* You must apply a layer of liquid membrane to make the joint between the piece that serves as a threshold and the base. Then, apply a reinforcing tape. Finally, you must apply a second layer of liquid membrane to seal everything.

\* Sand (coarse sandpaper) the surfaces where the liquid membrane will be applied to increase the adhesion of the liquid membrane.

5. The sides with the wall edges must be supported on the studs and the gypsum is installed on top of them, leaving a half-inch gap with the bottom. The ceramic tiles join the bottom of the base and are finished with a silicone bead between the base and the tiles.

6. Spread the cement adhesive with the ½ p. notched trowel. Double gluing will be required in the direct slope area of the base. It is important that this area always remain properly sloped. Leveling of this base is done based on where the finish grid will be installed.



7. Install the base by pressing well around the drain and make sure it remains level.

8. Connect the ABS drain with the water return according to the code in your area.

9. Allow the recommended curing time (for cement, adhesive) by the manufacturer before walking on the base.

10. You can now install your ceramic.

\* Before installing the tile, please leave 1/8" of clearance around the drain's finishing grid (this clearance is necessary for maintenance purposes).

\* If there is a finishing border, you must install it at this time before starting the installation of the tiles by respecting the installation notes provided at the end of this booklet.

\* If you decide to install your tiles without a finishing border, in this case, make sure you have uncut tiles around the perimeter of the drain grate.

Installation notes

\*Avoid contact between stainless steel and other metals. If contact occurs, please use a bead (gasket) between the two metals.

\* Note that if you need to drill the base, make sure to use the high-quality stainless-steel hardware provided.



Telephone: 514-418-7059 Email: info@fosk.ca Website: www.foskproduct.com