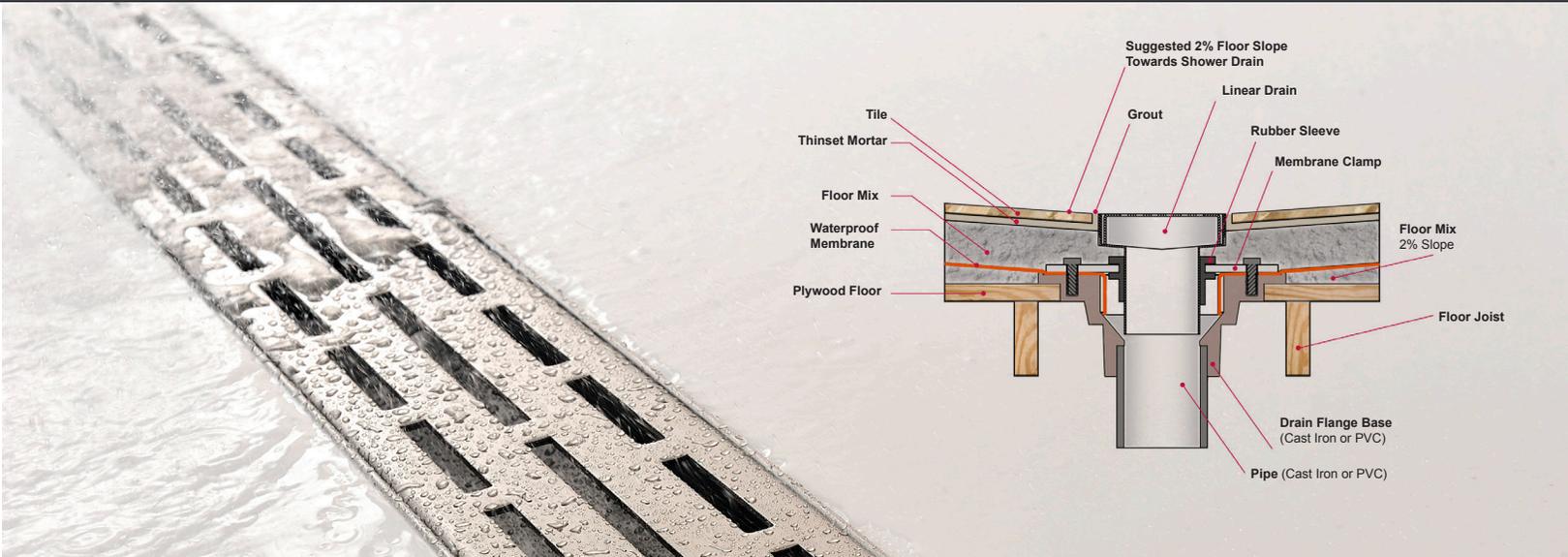


## LINEAR DRAINS



Linear Drains can transform your shower by adding sleek, contemporary and functional design. Linear Drains allow the use of LFT (Large Format Tiles) eliminating the extra grout joints typically required when installing mosaic tile. Each Linear Drain comes with a rubber gasket to fit into a standard three piece clamping ring drain, a base strainer to help catch any unwanted material that may clog a pipe and leveling feet to make sure each drain can be adjusted for a level installation.

### AVAILABLE MODELS:



32" TILE TOP DRAIN  
348923



24" TILE TOP DRAIN  
348922



5" TILE TOP DRAIN  
348924



32" METAL GRATE DRAIN  
348921



24" METAL GRATE DRAIN  
348920



INCLUDES:  
GASKET, ADJUSTABLE FEET  
& REMOVABLE STRAINER



## 1 Identify Drain Placement

It is important to remember that these drains are designed for 3pcs clamping ring drains which means the PVC collar has to be 2-3" from the wall. This means the Drain will typically sit 3-5" away from the back wall. It is ideal to take measurements and center the drain on the wall.



## 2 Prepare Surface with Tar Paper and Wire Lath

Adding a layer of tar paper over the wood substrate will help make sure the wood does not absorb any moisture from the Floor Mix while it cures. The Floor Mix needs the moisture for a strong cure. The wire lath will act as rebar in concrete giving the Floor Mix added strength.



## 3 Measure, Cut and Install Outside Portion of Easy Curb

When utilizing The Tile Shops Easy Curb it is recommended that you measure, cut and install the outside edge of the curb first, using 1/4" stainless steel screws.



## 4 Install Pre-pan

Measure the length of the shower from the base of the drain system and calculate 1/4" per linear foot. Mark this height at the back wall for your high point of the pre pan. Using a wood float and level, slope the pre-pan from the high point to the base of the drain. Feather a pitch back to the drain on the front and side of the drain as well.



## 5 Install Shower Pan Liner

Measure and cut the shower pan liner allowing enough liner to go up the walls a minimum of 6". Screw or nail the liner at the top, making sure any screws or nails are secured at least 5" from the shower floor.



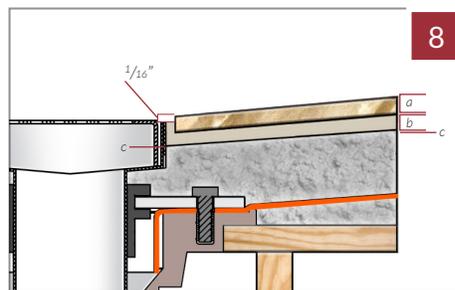
## 6 Install Clamping Ring on Top of Shower Liner

Install the clamping ring portion of the drain system on-top of the rubber liner. Cut small slits over the screw heads on the base of drain and push the liner over them. Cut the liner out of the main drain and install clamping ring.



## 7 Measure, Cut and Install Inside Portion of Easy Curb

When cutting the inside piece of the Easy Curb make sure you mirror the slope of the pre-pan. The top of the inside and outside of the Easy Curb should be level. Secure the rubber liner between the curb using screws provided.



## 8 Measure and Install Top Pan

Before installing top pan, determine thickness of tile (a) plus the depth of thinset appropriate for your size tile (b). Mark outside walls and drain at proper height of installed top pan (c), allowing finished tile to sit 1/16" above the drain.



## 9 Tile and Grout to Achieve your Desired Look

Finish your shower by following the tile installation instructions that best fit your project. If using a "Tile Top" drain, cut tile to fit the drain top. Thinset, grout and seal as you would your shower floor.