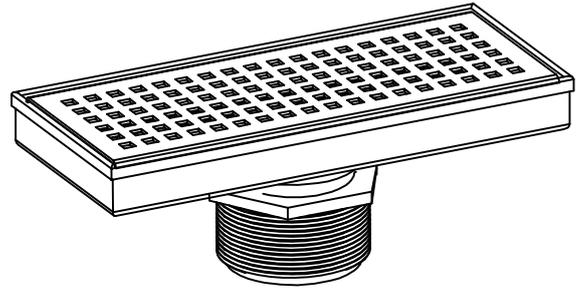


MISENO

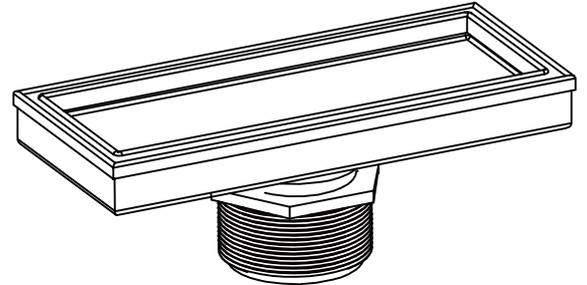
Pattern Grate Linear Shower Drain

**Model MN026LD, MN030LD, MN036LD,
MN048LD, MN060LD**



Tile Insert Linear Shower Drain

**Model MN026TLD, MN030TLD, MN036TLD,
MN048TLD, MN060TLD**



You may need



Silicone Sealant



Level



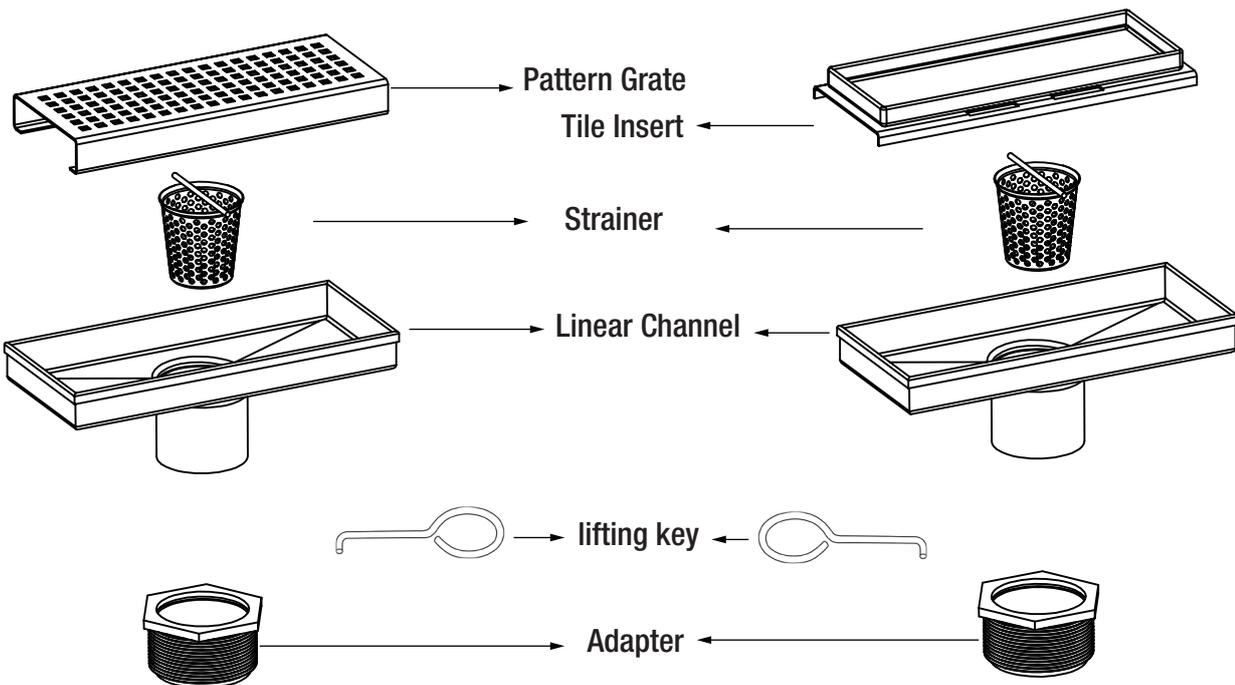
Thinset Mortar



Pea Gravel
(32 ounces)

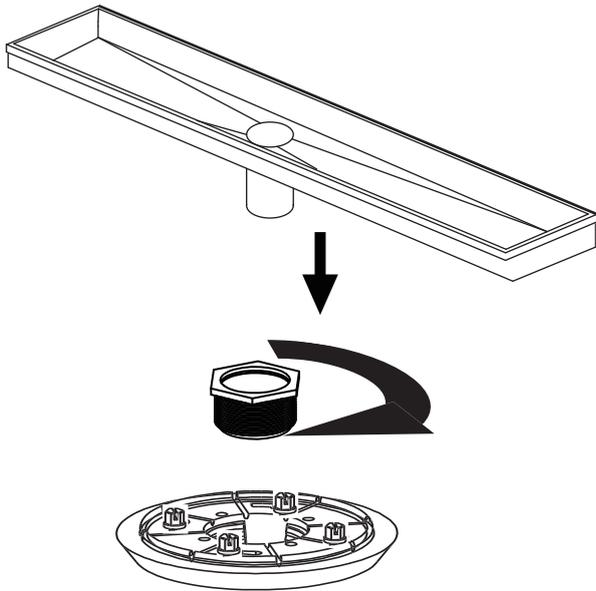
Installation Instructions

Please confirm that your product parts are the same as the drawing.



Pattern Grate Linear Shower Drain

Tile Insert Linear Shower Drain



Step 1 - Prepare Shower Pan

Pre-slope shower pan and install waterproofing membrane per manufacturer's instructions. Any waterproofing membrane material or procedure can be used (vinyl, CPE membrane, roll/paint on, metal pan, hot mop, surface sheet membrane, etc.). Perform a leak test as required.

Step 2 - Rough Opening

The Miseno Linear Drain channel width is 3-3/16". Confirm rough opening is approximately 2" wider than drain length to accommodate backerboard and wall tile thickness (a 38" rough opening will close to almost a 36" finished opening based on the thickness of materials).

Step 3 - Flexible Sealant Application #1

Cut a 2x4 to length for use as a placeholder for the linear drain. This allows for a 1/8" gap around the channel's perimeter to apply a bead of flexible sealant. Note: channel depths are 1-1/4" for the Miseno tile insert linear drain and 3/4" for all other Miseno linear drains.

Step 4 - Mortar Bed Installation

Using mortar, build up the shower base. Slope the mortar creating a 1-2% grade toward the drain. Allow the mortar to cure overnight before installing tiles.

Step 5 - Tile Installation

using a thinnest mortar, install the floor tile and entire shower alcove. Install tile into tile insert tray (for tile insert drains only). Grout, clean and seal all tile in the shower area.

Step 6 - Linear Drain Installation

Remove the 2x4, clean out the void and install the Miseno Linear Drain channel as you would any tile building up and supporting as necessary with mortar. Ensure drain channel is level and just slightly below (3/16" or less) the adjacent tile.

Step 7 - Flexible Sealant Application #2

Line perimeter of linear drain channel with a color-matched flexible, waterproof sealant. This will allow the stainless steel to expand and contract without damaging grout or tiles.

