

4' x 40' Gray PVC Shower Pan Liner

Important Information:

- ⚠ **Do not** expose liner to prolonged direct sunlight.
- ⚠ **Do not** stretch or puncture membrane
- ⚠ Follow all local plumbing and building codes
- ⚠ Use compatible materials and accessories only
- ⚠ Installation **must** comply with ANSI A108 / A118 standards where applicable

Step 1: Substrate Preparation

- Ensure subfloors are clean, dry, solid, and level.
- Install a **pre-slope mortar bed** ($\frac{1}{4}$ " per foot slope minimum) directing water toward the drain.. *see figure 2*
- Do not install liner directly over a flat subfloor
- Remove debris, sharp edges, or protruding fasteners



Figure 1

Step 2: Liner Placement

- Unroll PVC liner and allow material to relax before installation
- Cut liner to size, allowing enough material to extend:
 - **At least 6 inches up the wall** above finished curb height
 - Completely over the shower curb in one continuous piece
- Center liner over the drain opening

Step 3: Drain Connection:

- Cut a small "X" over the drain opening
- Install liner between the **lower and upper clamping drain flanges**
- Ensure liner lies flat and is not stretched
- Tighten drain bolts evenly to create a watertight seal
- Do **not** block weep holes—use pea gravel or a weep protector if required...*see figure 2*



Figure 2

Step 4: Wall & Curb Installation:

- Form liner neatly into corners—**do not cut** inside corners
- Use approved pre-formed corner dam patches where cuts are required (outside corners only)
- Secure liner to walls *above* the curb height **only** using corrosion-resistant fasteners
- **Do not fasten** liner on the floor or inside curb area... see figure 3

Step 5: Seaming & Patching:

- Use only *approved* PVC solvent cement or seam tape
 - Overlap seams
 - Apply pressure to seams and allow adhesive to fully cure
 - Patch any damage with matching PVC material

Step 6: Flood Test

- Plug Drain and fill pan with water to just below curb height
Let Stand for 24 hrs...see figure 4
- Inspect for leaks before proceeding
- Drain water after **SUCCESSFUL** test

Final Install

- Install protective layer over liner (weep protection recommended)
- Apply final mortar bed evenly, maintaining slope to drain
- Allow mortar to cure *fully* before installing tile



Figure 3

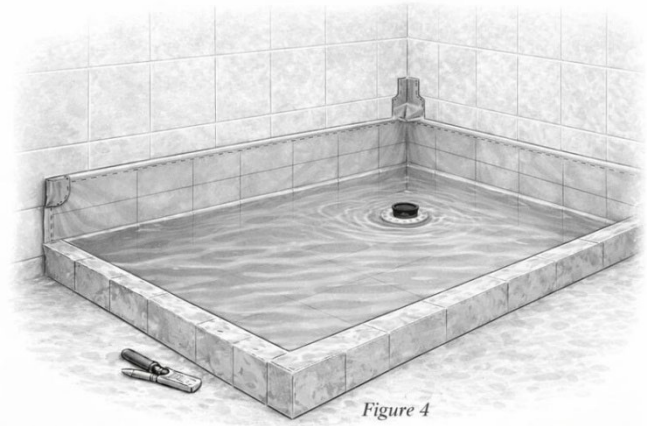


Figure 4

