

This manual provides basic step-by-step instructions for the installation of a shower pan and is intended to cover most common installation conditions. If your installation scenario is not addressed in this manual, please contact Gemstone for additional guidance before proceeding. Tools & Supplies Needed for Installation.

Tools and Supplies Needed for Installation

- Level
- Shims
- MS Polymer Adhesive
- Drain fitting
- Wrench
- Silicone sealant or plumber's putty

Preparing the Installation Site

1. Verify Rough Opening

Measure the alcove and confirm correct rough-in dimensions per the product specification sheet.

2. Dry Fit the Pan

Place the pan in the alcove and verify drain alignment. In three-wall installations, allow 1/16"–1/8" clearance between the pan and studs.

3. Check for Level

Check that the pan sits level. Use shims if needed and note their locations before removing the pan.

4. Install Drain Fitting

Install the drain fitting per the drain manufacturer's instructions.

5. Apply Adhesive

Apply MS Polymer Adhesive or silicone in large dabs at designated locations on the pan bottom.

- Apply a heavy bead around the drain area
- Apply beads every 6–8 inches along rib locations

MS polymer and polyurethane adhesives allow for expansion and contraction. Silicone is acceptable. Thinset mortar is not recommended.

6. Set the Pan

Reinstall shims if required and set the pan into place. Ensure it is level, supported, and centered. Remove excess adhesive at the threshold.

7. Allow Adhesive to Cure

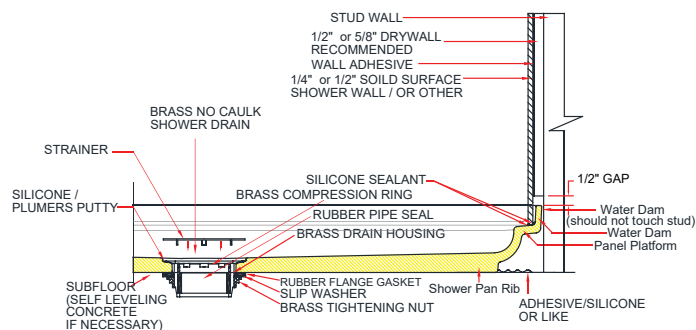
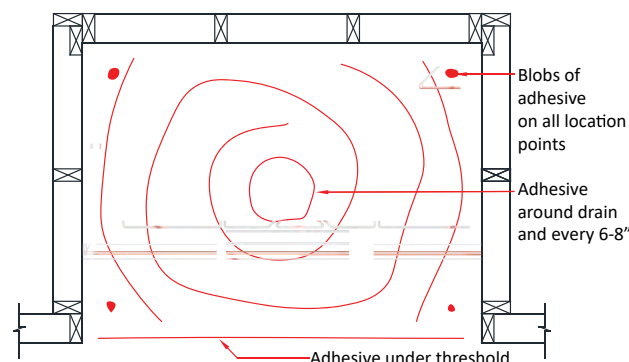
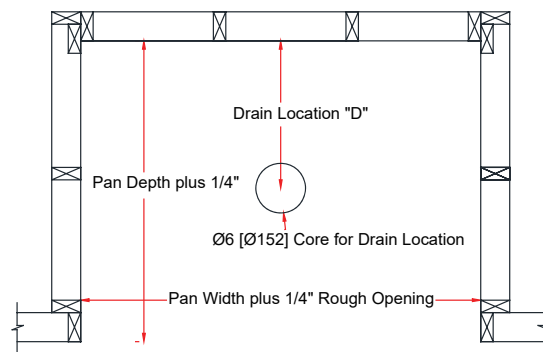
Allow adhesive to cure per manufacturer instructions before proceeding.

8. Protect the Pan

Cover the pan surface until installation is complete.

9. Test Drain and Seal

Verify proper drainage and confirm the drain connection is watertight before installing wall systems.



Optional Patented Membrain Attachment

