

**For Barrier Free pan models: APA3636BFPAN, APA4836BFPAN, APA4848BFPAN, APA6032BFPAN and APA6636BFPAN**

Note: Be sure the opening in the sub-floor slab is minimum 5" (127 mm) square/round and the stub of the water pipe is central with the opening and projects at least 1" (25mm) above the floor.

- 1) Plan the installation relative to finished wall surfaces. Take into consideration the dimensions of the Shower Base and the Shower Door to be installed.
- 2) The hole in the Series A shower base is 3 1/4" (83mm) in diameter to accommodate the 2" (50mm) drain fitting. Where the 1 1/2" (38mm) waste pipe has been roughed-in, shorten the stub and attach a 1 1/2" x 2" coupling and a 2" (50mm) nipple to project at least 1" above the sub-floor or slab.
- 3) Install the drain body on the shower base before installation as follows:
  - a) Place the drain body (1) through the 3/4" hole in the shower base with the threads extending through the bottom side.
  - b) Place the gasket (2) over the threads so that it bottoms on the shower base.
  - c) Secure the drain body (1) and gaskets (2 and 8) to the shower base using the nut (3) (Caution: Do not overtighten. Hand tighten and wrench 3/4 turn)
- 4) Prepare the shower base setting bed using sufficient lightweight cement, plaster, gypsum or fix-all bed to provide an even support for the entire bottom area of the shower base.
- 5) Place the shower base in the proper position (drain fitting over the waste pipe stub) using the floor not the deck as the support and carefully set it in the bedding compound. (See Figure 3)
- 6) Using a level, check the shower base in both directions to ensure that it is level for proper drainage. Do not step on shower base while performing this operation. Note: let shower base set before proceeding.
- 7) Bring the tile of finish surface to the shower base flange. Seal edges as shown. (See Figure 3)

