

Installation guide for Add-A-Bathroom Flat Pack Bathrooms.

Please note that this guide is provided for general information purposes only and should not be relied upon without professional advice about your personal situation and installation requirements. This guide does not take your personal circumstances into account and as any installation is beyond the control of Add-A-Bathroom Pty Ltd, no responsibility is accepted nor warranty implied by Add-A-Bathroom Pty Ltd by the publishing or use of this guide.

Add-A-Bathroom Flat Pack Bathrooms have been manufactured and checked in our modern production facility and are normally delivered disassembled for assembly on-site. Flexible plumbing and internal fittings may have been pre-fitted and provided separately for ease of installation dependent upon individual order. Note that only basins with inbuilt overflow protection are to be fitted.

No specialised tools are required to install an Add-A-Bathroom Flat Pack Bathroom. Assembly and installation of our bathrooms usually requires 2 competent people. All electrical and plumbing work must be performed by appropriately licensed contractors.

- The bathrooms are supplied as separate panels with pre-drilled fitting holes (8-12 panels depending upon model) and with fixings supplied.
- First, place the floor panel flat and loosely bolt to it the shower end-wall panel, do not 'final tighten' bolts until all panels are similarly attached (please refer to our separate silicone installation guide on sealing of the shower area joins). Bolt on the remaining shower wall panels starting with the rear wall panels (which lie horizontally in the *smooth* finished bathrooms and vertically in the *tile* finish bathrooms). Attach all other wall panels in a like manner. After all wall panels are loosely attached, lift the ceiling panel into position and fix. Make sure all panels align neatly along the <u>inside</u> faces (the external 'cut' edges of the panels are not required to align) and tighten fixings.
- Apply the supplied (or an appropriate sanitary grade) silicone sealant to internal panel joins; follow
 the manufacturer's instructions and also refer to our separate silicone installation guide.
- Refit any factory supplied flexible pipe work, (supplied pipe kits must be re-pressure tested prior to final bathroom cladding), or have your plumber install hot and cold pipe work.
- Have the plumber install the sewer pipes and hot and cold supplies to the installation site.
- If a window is to be installed, accurately mark the panels with a marker. Cut the bathroom wall panels using an angle grinder fitted with a fine carborundum or smooth diamond disc.

Your assembled Flat Pack Bathroom is now ready for final installation.

- Manoeuvre the bathroom into its final position and check that the unit is level and that there is sufficient fall in the shower area, adjust with spacers as required. It is important to bed the module into a slurry base to make sure it sits evenly and does rock or move. We suggest a flexible tile adhesive that is suitable to provide a 6 mm bed depth. Screed this onto the sub floor as if you were spreading it for tiling, then lift the unit onto the area and settle it in. If it is too awkward to lift into position this can be achieved by sliding the unit in on two timber battens or lengths of conduit. When the unit is in its final position simply pull the battens out letting the unit settle. Do not move or walk in the unit until the glue has fully cured, probably the next day.
- Connect the sewer pipework first, then the hot and cold plumbing to the fitted connection points.
 Note; it may be necessary to extend the inlet points from the factory installed position to your connection point prior to placing the bathroom into its final position.
- Construct standard stud wall framing around exposed walls of the bathroom ensuring where possible
 framing is hard against the bathroom walls and secure the wall frame with straps or cleats to the
 flanges of the bathroom. Create door frame in studwork to suit required door installation.
- Have a suitably qualified electrician install or connect electrical wiring and fittings; this may need to be pre-done prior to placing the unit into its final position.
- Install plasterboard or your desired external wall lining to the stud wall framing.
- Install door jamb (note a wider than normal jamb may be required). A 720mm cavity sliding door kit works well.
- Final fit any electrical and internal accessories. Note that heavy ceiling or wall fittings will require the use of battens pre-fitted behind the panels (as you would with a plasterboard lining).
- Hang door, finish and paint externals, and hang your towels. Job done!