

INSTRUCTIONS FOR PEDESTAL INSTALLATION.

Toilet Chute & Pedestal.

READ ALL STEPS BEFORE STARTING!

IF WORKING ACCESS UNDER THE FLOOR IS VERY LIMITED YOU MAY NEED TO CHANGE THE SEQUENCE OF THE FOLLOWING STEPS TO SUIT.

Step A. Packed with this manual there is an A3 paper template for cutting the chute hole to correct size. Front and back are marked on the template to assist with placement from wall.

Step B. Place the template on the floor where the pedestal will be installed. The minimum clearance needed from chute hole to the back wall is 100mm.

Trial the pedestal in position by placing it over the template. Allow sufficient clearance from the rear of the pedestal to the back wall of the toilet room to ensure the seat will stay up when in the raised position. Also allow at least 200mm from the side walls. **Note: greater clearances are required if access is required for disabled persons - refer AS1428.1**

Fix template to floor, or mark through it where the hole is to go on the floor. Check there are no under-floor support joists, pipes or wiring that may be damaged by cutting the hole. Extra braces in the floor may be needed if a joist must be cut - check with a builder if necessary. Check the chute will drop vertically into suitable location on compost tank, and is not too close to posts, walls or other obstructions for the tank.

Step C. Cut the floor hole closely along the template or mark. This will allow a sliding fit for the chute and provide the correct support shoulder for it.

Step D. Slide the toilet chute down through the hole in the floor (flanged end of the chute is the top end). Ensure the chute sits vertical and has no more than 5mm of sideways play in the hole.

Note: If the floor of the building is high above the top of the tank a chute extension piece/s may be needed. Extra lengths are available from your supplier, and will fit into each other. Joints should be screwed with short self-tapper screws, and sealed with silicon. If more than 2 chutes are joined then additional support straps or brackets are needed to support their weight from the building frame, instead of hanging only by the top chute.

Step E. Once the compost tank has been correctly positioned, using the outside of the toilet chute as a template **mark and cut the toilet chute hole in the top of the tank.** This need not be a close fit, as the chute collar will provide the seal.

Step F. **Enlarge the hole in the rubber chute collar** so it will stretch snugly around the toilet chute without gaps. A good pair of scissors will do this, or a cutting blade.

Step G. **Cutting the toilet chute to length:**
Place the toilet chute into the floor hole and through the compost tank top. Open the tank inspection door and from inside the tank mark the cut-off length on the

toilet chute, **allowing 80-100mm drip edge below the lowest part of the tank top.**
Remove chute and cut off at mark.

Step H. Fix the toilet chute and collar in place:

1. Having cut the toilet chute at the correct length, push the toilet chute back through the hole in the floor, through the toilet chute collar and into the compost bin.

The top shoulder of the toilet chute should sit flush against the floor. Lift the toilet chute slightly and put sealant between the toilet chute and the floor then press chute down again to seat firmly onto the floor.

2. Bend and work the metal edging strip of the chute collar to match the shape of the tank top for a good seal. (This step may be easier to do after the pedestal is fixed and holds the chute in place)
3. Run a bead of silicon sealant around the underside edge of the collar.
4. Using the ½” stainless screws provided, secure the collar to the tank top by screwing through the metal edging strip.

Step I Fix the Toilet Pedestal:

1. With the chute in final position, place the pedestal in position by matching the groove in its base to the upturned flange lip of the chute.
2. Carefully drill small screw-starter holes into floor through the 4 pedestal fixing holes, taking care not to scratch or move pedestal. If your drill is too large to access these holes then mark the hole locations, remove the pedestal to avoid damage, and drill suitable floor holes for fasteners. Remove the pedestal to apply sealant as follows.
3. For sealing of the chute to the pedestal, place a large bead (8-10mm) of silicon sealant around the inside corner of the chute (see diagram below).
4. On underside of pedestal, place a large bead (5mm) of silicon sealant along the bottom of the V-groove in the pedestal. Also run a small bead of sealant around the outer edge of the pedestal base, to seal it to the floor and prevent ingress of liquids and grime from the outside.
5. Carefully place the pedestal into its final position over the chute and fixing holes, then fasten the base to the floor with appropriate fasteners (screws if wooden floor, concrete anchors if concrete slab).
6. Smooth sealant at the two exposed joints (on inside and exterior) and wipe off excess (see diagram). **Do not use solvents to clean excess sealant from the pedestal** as it may damage surface.
7. Attach the toilet seat to the pedestal top using the supplied fixings.