

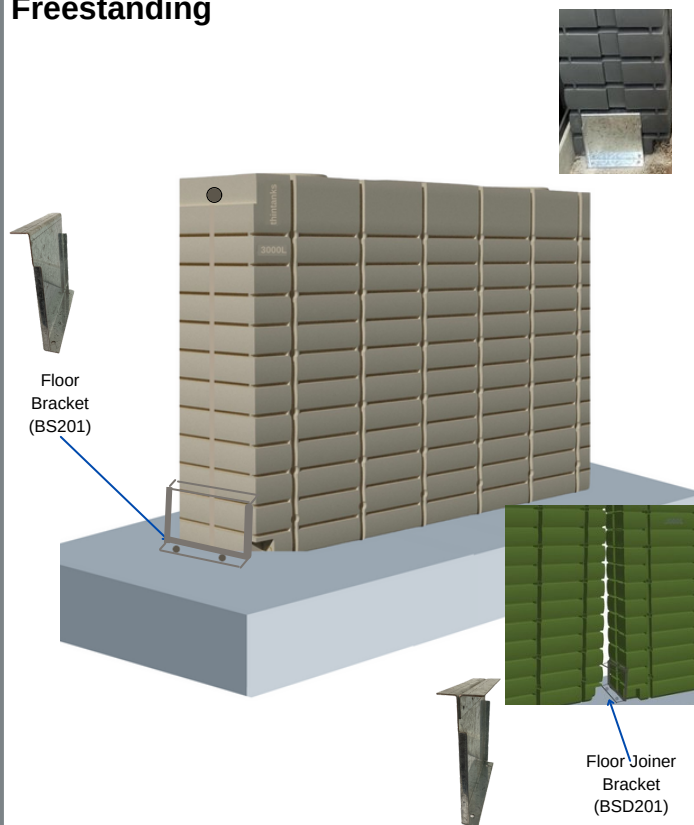
# 4000L-Thintanks Installation



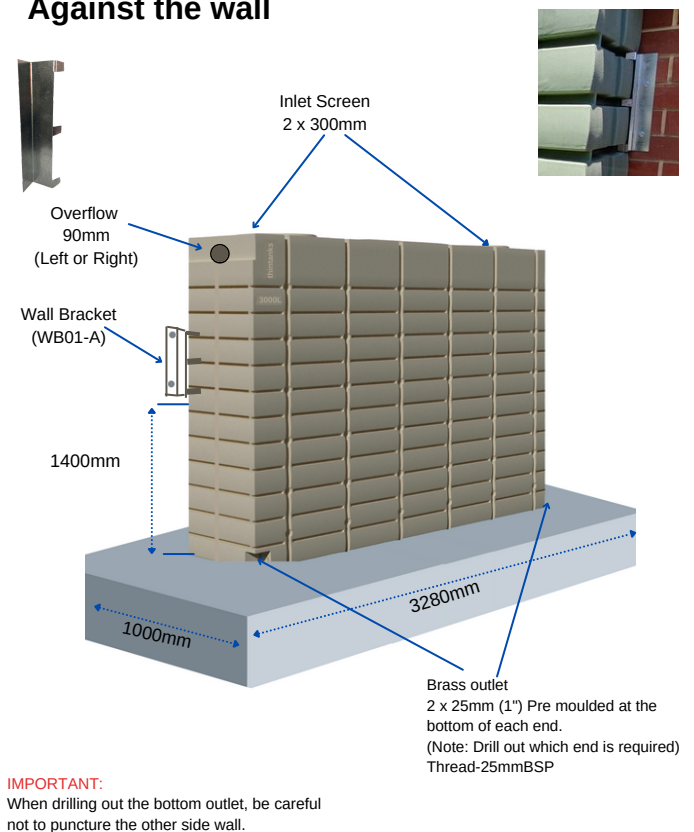
## THINTANK INSTALLATION.

It is important for tanks to stand on a solid base, that will not settle or move when wet. The tanks(s) can be laid on sloping ground, along the length of the tank. The surface must be horizontal across the width of the tank to allow the sides of the tank to be vertical.

### Freestanding



### Against the wall



### 4000 Litre - Freestanding

- Form and pour 150mm thick concrete slab, 1000mm wide with 150mm overlap on ends.
  - Use F82 fabric placed centrally 75mm above the prepared surface.
  - Use a carpenter's level to make sure the concrete surface is level across the width.
  - Secure tank to the concrete using brackets BS201 - one each end.
- With multiple tanks use bracket BSD201 between tanks

Brackets are required to ensure tank(s) cannot be accidentally pulled over by human effort.

### 4000 Litre - Wall Mounted

- On an existing pavement, sloping away from a fence or wall, the surface must be built up to ensure the tank face is vertical and the back of the tank is flush against the fence or wall.
- Position the tank on the prepared base and fix it to the fence or wall using bracket WB01-A on each end. Place brackets approximately 1400mm above the base. Wall brackets need to be fixed to a wall using Dyna Bolts on both ends of the brackets.

Brackets are required to ensure tank(s) cannot be accidentally pulled over by human effort.

### Multiple Tanks Freestanding

Continue the following steps when installing multiple tanks



- Attach blue line coupling to each tank. Insert blue line to installed tank and wrench tighten to secure.



- Slide tank into position easing the pipe into the second tank coupling. Once full seated, the tanks will sit almost flush and fitting can be wrench tightened to secure.



- Install the end bracket BS201 and finish the installation

Note: For multiple tanks, inlet and overflow must still be connected to the same tank.

### Fittings



- Install the downpipe into the inlet pre-fitted with leaf strainer. Either end can be used.



- Install overflow pipework and plumb away from tank base.



- install bucket height tap(if required)

### Warranty

Thin Tanks warrants its tanks by a pro-rata warranty for 10 years from the original date of purchase. This warranty covers the original purchaser only and is not transferable. Thin Tanks will repair or replace, at their discretion the tank affected by a defect caused by the manufacturing process or materials. Fading or colour change, damage caused by accidents or misuse, do-it yourself repairs or incorrect installation, and any subsequent costs (including freight of replacement tank) are not covered by warranty.