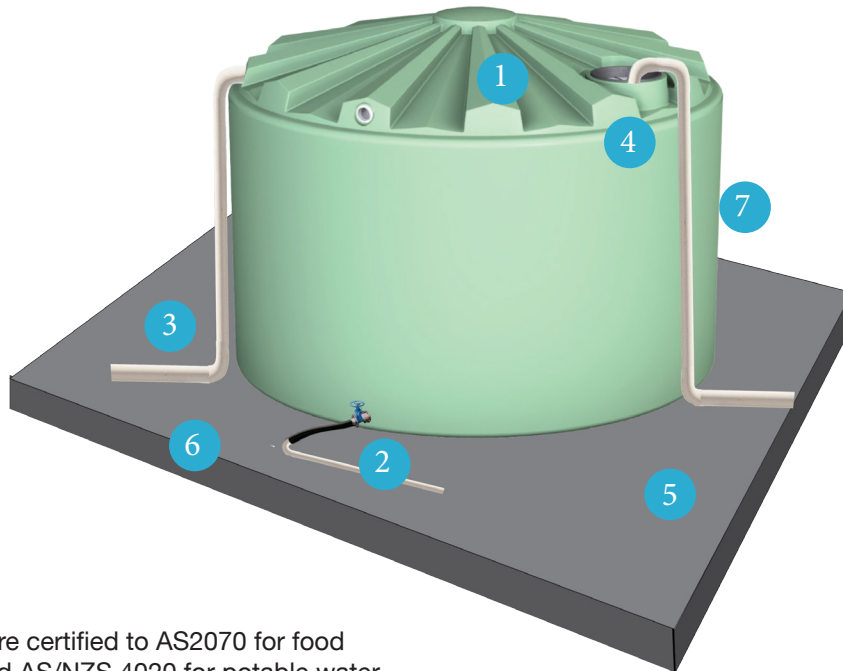


TANK INSTALLATION REQUIREMENTS



- 1 All Tanks are certified to AS2070 for food contact and AS/NZS 4020 for potable water.
- 2 Watermarked brass fitting included. **Upon installing ball valve please ensure flexible pipe is connected to ball valve to allow room for movement and, which will ensure that the tank is not damaged.** Ensure that pipe work is well clear of moving vehicles ensuring no damage to tank or fittings. An inline filter must be installed between the tank and the pump to protect appliances connected to pump delivery.
- 3 Tank overflows need to be mounted away from the tank to allow tank movement when filling and emptying. Tank overflow must be run well away from tank base (at least 6m (20')) to avoid undermining the base.
- 4 Leaf strainer is to reduce debris entering the tank & the light guard is to reduce algae growth inside the tank. The roof design is self-supporting with no poles, Nothing is to be stacked on roof.
- 5 Site must be **level and free from rocks/stones or foreign** objects that may damage the base of the tank.
Excavated areas or loose soil must be well compacted.
- 6 Site preparation you need **75mm (3") of sand or crusher dust, with a diameter 20% greater than that of the tank.** Sand must be contained to avoid erosion (e.g. by wind, water, or vermin). To prevent erosion please ensure adequate drainage around tank to ensure that tank base is not eroded.
- 7 Tanks must be installed with clearance between the tank wall and any other structure, such as buildings, fences, other tanks, etc. The minimum clearance required is 7% of the tank diameter (or the tank diameter divided by 15).

It is the purchaser's responsibility to ensure that the tank is secured immediately following delivery, either by tying down with rope or wire, or by filling to sufficient weight to ensure it is secure.

Tank Stands: Have to be designed by an engineer

Global Roto-Moulding takes no responsibility for the suitability of tank stands. Bearers must have sufficient strength to prevent deflection when the tank is full. Use hardwood decking with a maximum gap of 12mm (1/2") between slats, or exterior grade plywood. Do not use corrugated iron. Support inlet/outlet pipes from tank stand, and not from tank wall.

- Tank must not be moved from its original installation site.
- Tank installation must comply with local council requirements.

FAILURE TO COMPLY WITH THE INSTALLATION REQUIREMENTS WILL VOID YOUR WARRANTY.