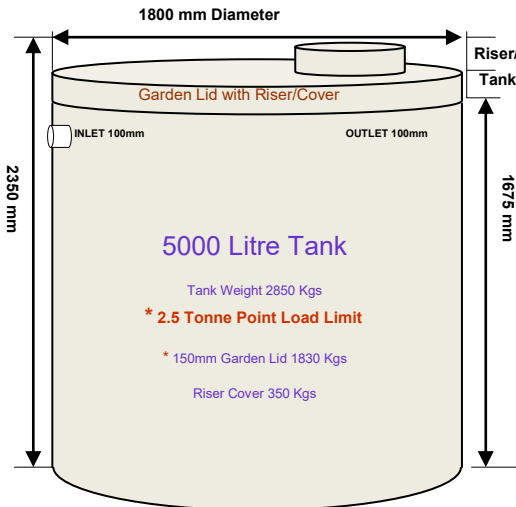


# Rainwater Tanks



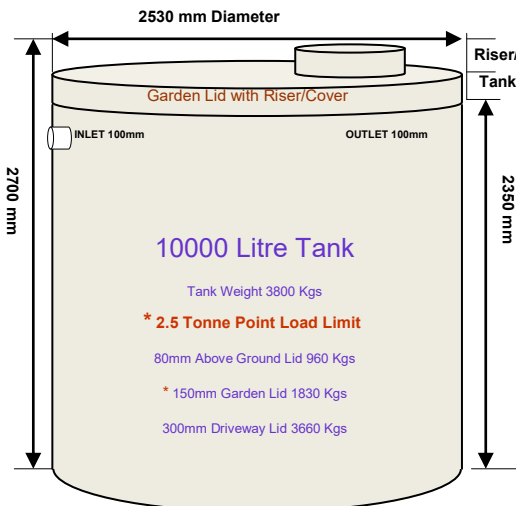
- Above Ground ✓
- In Ground ✓
- Underground ✓

Our tanks are constructed from 40Mpa Concrete using modern reinforcing methods with F82 Steel Mesh Reinforced lids and F72 Steel Mesh Sheets in the base. With the base and walls cast integrated as one unit. The tank walls taper inwards from top to bottom so as to create strength to the base to withstand pressures of ground movement and the weight of Water.

## Riser/Cover

All Trafficable lids are supplied with a 150mm Thick Lid and a 200mm tall manhole access point with a sealed cover, Risers are available in 75,100,150 & 200mm Increments.

**Cast Iron Manhole** A Cast iron (Gastight) cover should be used when forming driveways and concrete areas above the tank to allow access



- Above Ground ✓
- In Ground ✓
- Underground ✓

## Types of Installation

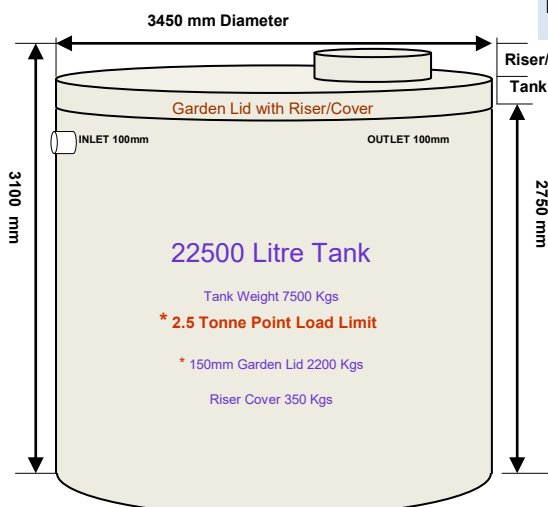
### Underground:

This installation allows a tank to be buried underground with only the manhole access visible. It is only suitable for garden installations or Light traffic areas. 2.5 Tonne point Load limit. Not suitable for trucks.

The maximum recommended depth of soil cover is 300mm. If you require an installation over a driveway please ensure that the slab is engineered and constructed to carry the correct loading. A Gastight Cast iron Cover should be cast in above the tank.

### In Ground

This installation allows the tank to be placed in the ground with the lid at or above ground level. This sort of installation usually has a Above ground lid (80mm Thick).



- Above Ground ✓
- In Ground ✓
- Underground ✓

Some in ground installations require a Garden lid with a sealed manhole. IE: BBQ areas and Pergola or entertainment areas

### Above Ground

This type of installation required a crushed metal or sand bed

and has an above ground lid. This type of installation is suitable for under eaves or near down pipes. A Leaf filter may be installed into the lid as an optional extra

## Optional Extras

Storz Coupling (Fire connection), Gate valves, Taps, 150mm Inlet & outlet couplings, Reflux Valves, 2" & 2 1/2" Brass Couplings & Leaf Filters just to mention a few