# Trust Taylex for Rainwater Storage at home









# **Trust Taylex**

Welcome to Taylex, an Australian family-owned company founded in 1969. With 70 plus employees, Taylex can deliver and install our range throughout Australia, from Hobart to Darwin, from Sydney to Perth.

We manufacture a range of rainwater tanks that store clean drinking water in accordance with the Australian standard, meaning the water is safe and heathy for your family and for your garden.

### Durable

Our tanks are built stronger to last longer, where some of our competitors use metal fiber we reinforce our tanks with steel mesh sheeting on all sides, bases and lids, providing superior structural integrity. Our concrete won't burn, bend or buckle.

# **Flexible**

Unlike some of our competitors, we offer a range of installation types, Underground, In-ground and above ground, to meet the needs and requirements of your home and your block.

### **Innovative**

Taylex has been building tanks since 1969; over the past 50+ years, we have been refining and improving what others consider "simple Rainwater Tanks". Our tanks have specially designed tapered walls and reinforced bases, so that your tank is stronger and thicker where it needs to be, to withstand the pressures of ground movement and water weight.

### **Natural Minerals**

Other tank materials such as plastic and metal can leach into your drinking water affecting the taste. The minerals present in our concrete tanks are all naturally occurring, producing safe and tasty drinking water, similar to natural spring water.

# Why choose Taylex?

Concrete is capable of withstanding fire, heat and ground movements. It is a natural insulator, able to keep the stored water at a constant cool temperature, in a dark environment that inhibits algae growth. Taylex tanks contain more concrete than other brands, are cyclone rated and built heavier and stronger for Australian conditions.



# **Tapered Walls**

The walls of our tanks taper inwards from the top to the bottom so that there is more strength in the bottom of the walls where it's needed.

# **Thicker Bases**

The bases of our tanks are thicker to withstand the pressures of ground movement and the weight of water.

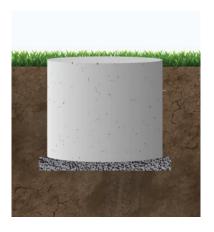
# Reinforced Steel Mesh

The walls, lids and bases are reinforced with F72 and F41 steel mesh.

# Safe to Drink

Our tanks are tested and certified by Australian drinking water standards, meaning our tanks produce safe and tasty drinking water, free from risks associated with metal or plastic tanks.

# **Installation Types**



# In Ground

Approximately 300mm - 500mm should be above ground level. Suitable for all tanks.



### **Above Ground**

Tank to be placed on a boxed or sunken pad of 5mm-7mm gravel, 100mm deep.



# **Sloping Ground**

Taylex Rainwater Tanks are NOT RETAINING WALLS. A flat, level area larger than the tank on all sides will need to be cut before the tank can be installed.



# **Under Ground**

Tanks can be buried underground, with only an inspection hole visible at ground level. Only suitable for Heavy Duty and W80 Tanks.



# 2 Part Tank

In-ground installations are best for these tanks. Soil levels should be the same on all sides of the tanks to prevent leaking or movement of the tank. Also, where possible, the middle join should be placed underground.



# What Not To Do

Taylex Rainwater Tanks are not retaining walls and must have a flat level area around all sides of the tank. Failure to do so can potentially cause major structural damage to your tank and incorrect installations will void your warranty.

# Standard (STD) Tanks

Taylex Standard Range of concrete Rainwater Tanks are engineered to last

✓ Suitable for both Above Ground and In Ground installation.

TANK MODEL	DIAMETER (Ø)	HEIGHT (INCL. LID)	TOTAL WEIGHT	INLET/OVERFLOW DEPTH*
10,000L	2,400mm (Ø)	2,960mm	7.6T	450mm or 550mm
15,000L	3,450mm (Ø)	2,100mm	9.1T	150mm
22,500L	3,450mm (Ø)	2,850mm	10T	150mm
31,500L	3,450mm (Ø)	4,100mm	14.3T	250mm

<sup>\*</sup>Invert/Overflow Depth taken from Bottom of tank lid to the bottom of pipe.

# **Heavy Duty (HD) Tanks**

**HD = Light-Trafficable** 

Taylex Heavy Duty Rainwater Tanks are 'Light Trafficable', with a 2 tonne mass load limit.

✓ Suitable for both In Ground and Underground installation.

TANK MODEL	DIAMETER (Ø)	HEIGHT (INCL. LID)	TOTAL WEIGHT	INLET/OVERFLOW DEPTH
5,000L	2,400mm (Ø)	1,750mm	5T	170mm
10,000L SQUAT	2,750mm (Ø)	2,540mm	10T	270mm or 350mm or 400mm
10,000L SLIMLINE	2,400mm (Ø)	3,030mm	7.8T	450mm or 550mm
15,000L	3,450mm (Ø)	2,150mm	10.5T	150mm
22,500L	3,450mm (Ø)	2,900mm	11T	150mm
31,500L	3,450mm (Ø)	4,200mm	15.5T	250mm

<sup>\*</sup>Invert/Overflow Depth taken from Bottom of tank lid to the bottom of pipe.

# **Heavy Trafficable (W80)**

Taylex Heavy Trafficable W80 Rainwater Tanks are engineered to withstand wheel loading of 9 tonnes

✓ Suitable for both In Ground and Underground installation.

TANK MODEL	DIMENSIONS	HEIGHT (INCL. LID)	TOTAL WEIGHT	INLET/OVERFLOW DEPTH
5,000L	2,470mm (Ø)	1,875mm	8.2T	*Customizable
8,100L RECTANGLE	4,280mm (Length)	1,180mm (Height)	12.3T	*Customizable
10,000L SQUAT	2,750mm (Ø)	2,565mm	8.3T	*Customizable
10,000L SLIMLINE	2,440mm (Ø)	3,460mm	9.9T	*Customizable
15,000L	3,473mm (Ø)	2,200mm	16.1T	*Customizable
22,500L	3,498mm (Ø)	3,060mm	16.1T	*Customizable
32,000L	3,473mm (Ø)	4,000mm	19.1T	*Customizable

<sup>\*</sup>Invert/Overflow Depth can be customized to suit site requirements contact Taylex for more information.

