

Liner Tank Installation Preparation

Please read the following information carefully to ensure a correct tank installation. Feel free to contact us on 1300 728 030 with any questions.

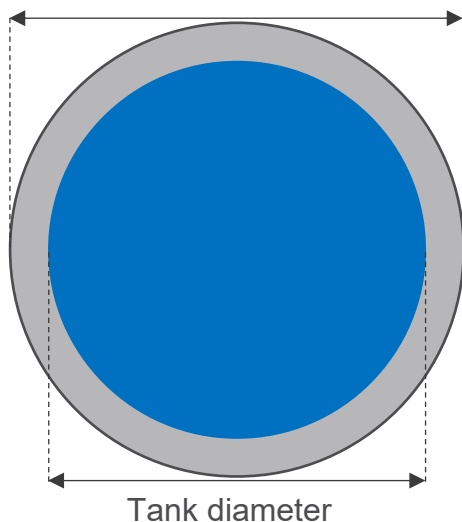
Step 1. Level the Tank Site

- The site for your tank must be 2 metres larger in diameter than the tank diameter.
- Where excavation is required, install adequate drainage so rainwater is diverted away from the tank site.
- The site must be free of sticks, rocks, or other sharp objects. Vegetation or tree roots must be permanently removed from the tank site.

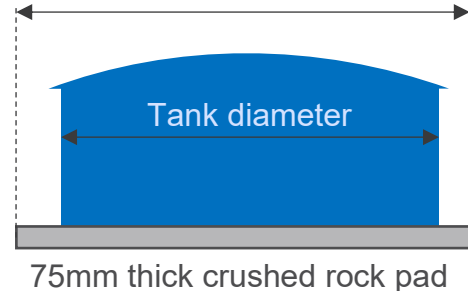
Step 2. Install the Tank Pad

- The tank pad must be 2 metres larger in diameter than the tank diameter and 75mm thick – see diagrams below
- The tank pad must consist of crushed rock or equivalent material which contains dust/fines to assist in compacting. Top layer should not contain any rock larger than 6mm diameter as it cannot be accurately levelled and could cause damage to the liner. This base must be compacted, flat and within 10mm of level over the entire pad.

Pad diameter = Tank diameter + 2m



Pad diameter = Tank diameter + 2m



**Pad to be made flat and level
+/- 10mm over the whole pad**

Step 3. Tank Installation

- On the day of installation you will need to organise or have available enough water to fill 10% of the tank whilst our installation team is on site to ensure the liner is positioned correctly inside the tank.
- We strongly recommend that free-draining coarse stone or gravel is placed around the perimeter of the tank after installation to prevent erosion.

Minimum Pad Size

Model	Litres	Tank Diameter	Pad Diameter
AR3D033	18,300	3.25	5.25
AR3D039	26,400	3.90	5.90
AR3D046	35,900	4.55	6.55
AR3D052	46,900	5.20	7.20
AR3D059	59,400	5.85	7.85
AR3D065	73,300	6.50	8.50
AR3D072	88,700	7.15	9.15
AR3D078	105,600	7.80	9.80
AR3D085	123,900	8.45	10.45
AR3D091	143,700	9.10	11.10
AR3D098	165,000	9.75	11.75
AR3D104	187,700	10.40	12.40
AR3D111	211,900	11.05	13.05
AR3D117	237,600	11.70	13.70
AR3D124	264,700	12.35	14.35
AR3D130	293,300	13.00	15.00

Why does correct preparation matter?

The warranty on the tank is subject to the site being prepared as per these instructions. If the site is not prepared according to these instructions an extra fee for labour and materials may be charged to the customer to modify the site to the correct standard.

Example of a well-prepared base

