

Garantia Li-Lo Underground Tanks

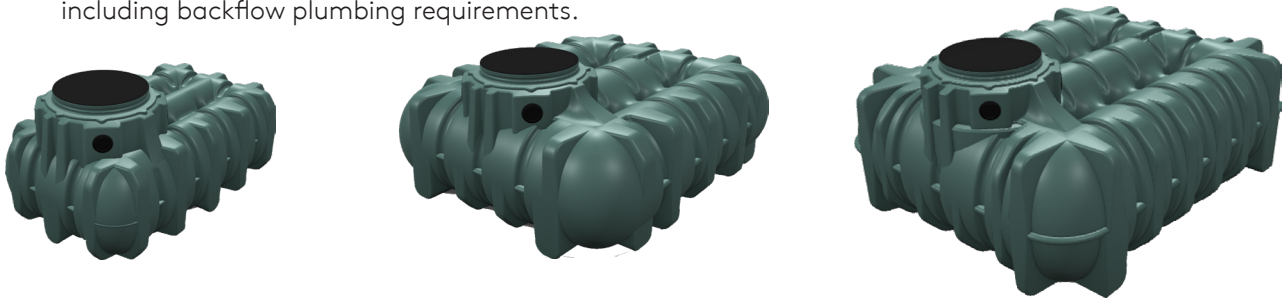
1500 - 5000 Litres

Features and Benefits

- Underground tanks are suitable where efficient water storage is needed and space is at a premium
- Easily transported due to its low weight
- Flat shape reduces excavation depth
- Includes PE lid double-walled

Specifications and Engineering Requirements

- Certified to AS1546.1. Only for use in non-drinking water systems.
- Only to be used for collecting rainwater from a roof. No potable water top-up line permitted.
- Not suitable for installation in groundwater and impermeable soils (i.e. clay). A drainage system may be required. Contact Kingspan for further information.
- Suitable for vehicle loading (up to 3.5t) when installed with separate class B cast iron lid.*
- Buried tanks require careful consideration of groundwater contamination, backflow, plumbing requirements, adequate drainage around the tank and underground structural issues.
- The tank installer is responsible for compliance with all relevant local, state and national regulations including backflow plumbing requirements.



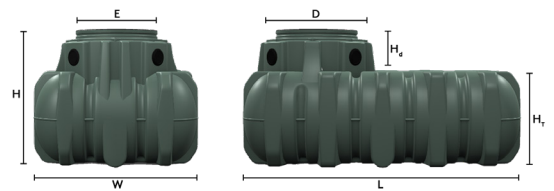
* Adequate drainage system may be required if groundwater is present. Contact Kingspan for further information.

Volume	Weight	Length	Width	Height	Height of tank shoulder _t	Height of dome collar _d	∅ Inlet E	∅ Tank dome D
1500 L	82kg	210cm	125cm	101.5cm	70cm	31.5cm	65cm	90cm
3000 L	180kg	245cm	210cm	105cm	73.5cm	31.5cm	65cm	90cm
5000 L	250kg	289cm	230cm	131.5cm	100cm	31.5cm	65cm	90cm



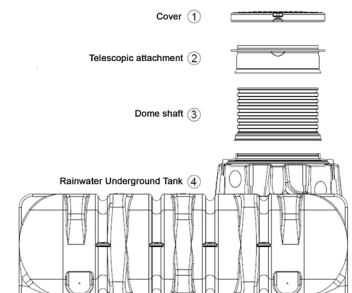
Tank Covering

The telescopic dome shaft can be telescoped and shortened in a continuous variable manner. The telescope can also be tilted by 5°. This enables you to adjust your tank covering to the ground surface with ease and pin-point precision.



Car Module

Class B125/DIN EN 124 (in combination with Li-Lo telescopic dome shaft), consisting of cast cover with a ∅ of 65cm and cast frame with a ∅ of 72.5cm. The car module is an optional extra and is required when installed for vehicle loading.



We take every care to ensure that the information in this document is accurate at the point of publication. Information should not be taken as binding. To ensure you are viewing the most up to date information, please visit: <https://kingspanwatertanks.com.au/GarantiaLiLoUndergroundTankTechnicalDataSheet>
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