

POLYMER SEPTIC TANK

SPECIFICATION SHEET

Everhard UV stabilised Polymer Septic Tanks and lids are lightweight, yet extremely strong and durable and provide a lifetime of safe and efficient use. The Tanks provide large capacities for efficient settlement and treatment of septic effluent and are available in 3000L and 4000L. Everhard Septic Tanks provide great advantages in ease of transportation, handling and installation. The Tanks can be stacked in nests providing major freight cost benefits.

- Standards Mark licensed and approved for domestic on-site wastewater treatment systems by state and local authorities across Australia.
- Lightweight yet extremely strong & durable
- Everhard carries out full hydrostatic tests on the entire tank body - not only localised tests on the rim. Tank lids are tested to support a 5kN (510kg) load. All tests act in accordance with Australian Standard AS/NZS 1546.1:1998.
- 100% recyclable & environmentally friendly
- Made from injection moulded polypropylene with UV stabilised lawn green lids for longer life
- Available in 3 Capacities 2500L Deep Invert, 3000L & 4000L
- Easy handling and transportation
- Tanks can be easily transported and installed by a licensed plumber or drainer without specialised lifting equipment. Shape & lightweight design allows the tanks to be stacked in nests, providing a major freight cost benefit when compared with traditional concrete septic tanks.

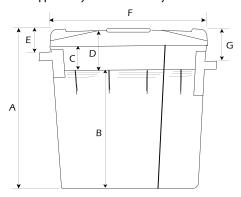
300mm Risers

Everhard has 300mm polymer risers available for use in situations where the inlet to the septic tank and/or collection well needs to be deeper to obtain sufficient fall from the wastewater source.

The riser increases the depth of the tank piping while keeping the access and inspection covers above ground level. A riser does NOT increase the tank capacity. Only one riser can be fitted to a 2500L Deep Invert or 3000L polymer tank, and the reinforcing band supplied with the riser MUST be fitted in accordance with the installation instructions. Risers should NOT be fitted to a 4000L tank.

Installation made simple

Supplied in kit form for easy and economical transportation to all local, rural and overseas regions. The kit includes inlet & outlet junctions, seals, inspection and access covers, stainless steel fixing screws, together with detailed assembly, installation instructions and maintenance schedules. Septic tank capacity, position on property & on-site wastewater disposal selection should be referred to, and approved by your local authority, in accordance with the AS/NZS 1547:2000 & any local authority guidelines. Tank lids are tested to comply with AS/NZS 1546.1 and should be in a garden bed or other nontrafficable situation. An installation exposed to any form of pedestrian, livestock or vehicular traffic MUST be designed by a qualified engineer and approved by the local authority.





2500L Septic Tank - Deep Invert/ 3000L Septic Tank



4000L Septic Tank

*It is a legal requirement that all domestic septic tanks over 2050L in NSW & VIC be installed with a partition. Larger capacity collection wells available using multiple tanks.

Product	Description	Weight Kg	Dimensions (mm)						
Code			A Overall Height	B Liquid Level	C Tank Rim to Invert of Outlet	D Under Roof to Invert of Outlet	E Maximum Cover to Inlet Pipe	F Diameter at Top	G Maximum Cover to Outlet Pipe
87042	2500L Septic Tank no partition	130	1875	1170	440	650	540	1880	590
87043	2500L Septic Tank with partition	135	1875	1170	440	650	540	1880	590
87001	3000L Septic Tank no partition	130	1875	1385	225	475	325	1880	375
87003	3000L Septic Tank with partition	137	1875	1385	225	475	325	1880	375
87007	3000L Collection Well	125	1875	1385	225	475	375	1880	
87210	4000L Septic Tank no partition	201	2335	1845	225	475	325	1880	375
87211	4000L Septic Tank with partition	210	2335	1845	225	475	325	1880	375
87216	4000L Collection Well	201	2335	1845	225	475	325	1880	

