



Made to Order Economy.

STORMLITE TANK INFORMATION



Picture shows 1200mm diameter tank and sump



MAXIMUM BURIED COVER DEPTH OVER TOP OF TANKS

- 1200mm Diameter: Maximum buried cover depth is 900mm.
 Standard riser height: 650mm, can be extended to higher on request.
- 645, 800,1000mm Diameter: Maximum buried cover depth is 900mm. Standard riser height: 350mm, can be extended to higher on request.
- If you need to bury your tank deeper than above please speak to us about our other options.

AVOID TANKS FLOATING!

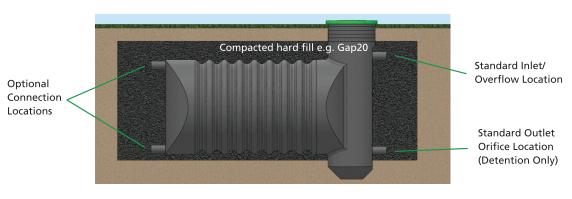
- If possible lay punched drain coil/nova coil in the bottom of excavation to drain water away.
- Backfill and compact around and above tank using e.g. Gap10 or Gap 20 - not clay or soil!
- Fill tank with water during installation.
- Talk to APD about ground anchors if there is a high water table issue at your site

RESIDENTIAL LAWN INSTALLATION:

Standard Cover: 150mm Compacted Hard Fill + 200mm Soil = 350mm Total

- 1. For 1200 diameter tanks, the riser can be cut down to suit finished ground level.
- 2. Ground Anchors: If your site requires less than 350mm cover and/or has a high water table please contact APD.

^{*} Detailed installation drawings are available on request from APD.





IMPORTANT

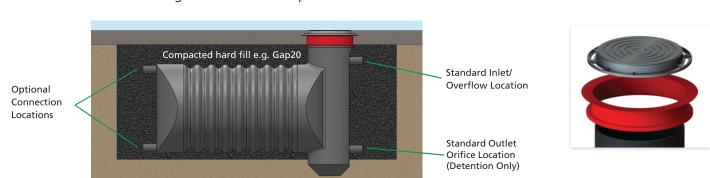
For safety reasons the tank lid must be securely fastened with the 3 screws provided.

DRIVEWAY INSTALLATION:

Cover Requirements:

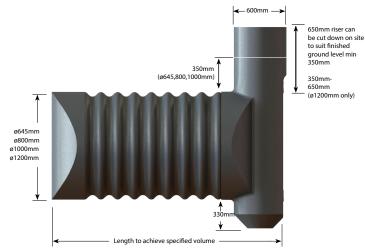
- Compacted Hard Fill + Concrete Thickness = 350mm Min Total Cover
- 200mm Thick Reinforced Concrete Over Tank Residential Driveway
- 250mm Thick Reinforced Concrete Over Tank Commercial Driveway
- 1. For 1200 diameter tanks, the riser can be cut down to suit finished ground level.
- 2. Ground Anchors: If your site requires less than 350mm cover and/or has a high water table please contact APD.

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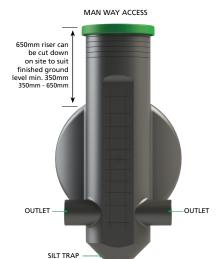


STANDARD STORMLITE TANK DIMENSIONS



STANDARD CONNECTION LOCATIONS BELOW (FOR DETENTION)

- Holes to be drilled on-site by plumber/ drainlayer
- Fittings kit supplied

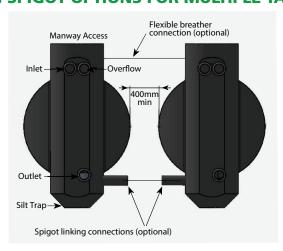


Warning Correct hole saw sizes must be used for the wallace seals provided to avoid leaks.



100mm Wallace Seal= 121mm Hole Saw 150mm Wallace Seal = 168mm Hole Saw

JOINING SPIGOT OPTIONS FOR MULTIPLE TANKS



TANK ACCESSORIES



Garden Lid



Support ring for driveway or concrete install



Standard 100mm fittings kit (150mm available on request)



Optional pre-welded connecting and joining spigots



Optional Anti-Buoyancy Ground Anchors