

Water Storage Tanks

GALVANISED STEEL WATER STORAGE TANK

Each Galvanised Steel Water Storage Tank includes:

- Corrugated, galvanized, curved steel panels with punched bold holes
- 12mm capping to cover the top edge of the tank
- 25mm capping to trap the overlap of the liner onto the 12mm capping
- Straining wire and strainer to secure the liner
- M10 x 20mm Sherpalex plated bolts and nuts with galvanised steel washers
- Parabol fixing bolts and brackets to secure the tank to the base.
- Free drilling of a panel to accept your chosen size of tank outlet assembly
- Liner as per your specifications – choose from PVC, Butyl or FPP



Also available: - Outlet assemblies, filters, ball valves and isolating valves. Please ask for details.

The tanks are supplied in kit form and have been approved under the 'water bylaws scheme' (certificate no. 9705017) for the storage of cold water.

Capacities range from 9000 litres (2000 gallons) to 280,000 litres (61000 gallons). Other sizes available on request.

Our range of Water Storage Tanks provide an economic and effective method for the accommodation of bulk water on a temporary or permanent site.

They should be erected on a smooth, level, concrete base, not less than 10cm (4") in thickness, and 61cm (24") greater in diameter than that of the tank.

WATER STORAGE TANK COVERS

Tank covers of all applications and budgets:

Galvanised Steel Cover: manufactured using Z35 galvanised 1.6mm sheets, this steel sectional roof complete with an access hatch and ball valve cover offers a secure safe solution as well as being aesthetically pleasing. The galvanized steel cover is designed and manufactured to comply with BS5950, BS5502 and CP.3 chapter 5 regarding wind and snow loadings.

Anti-Algae Cover: manufactured using a 200gm/m² woven polypropylene supplied with securing straps and a centre pole where necessary. The Anti-Algae cover gives excellent UV protection preventing algae growth, protections from wind-borne debris and allows rainwater to permeate through. Please note this cover is not designed to withstand high winds or snow and should be removed when these conditions are forecast.

PVC Roof Cover: manufacture using a heavy duty reinforced PVC with eyelets, polypropylene rope to secure it to the tank and a support structure appropriate to the height of the tank. The PVC cover is a cost effective cover which prevents the growth of algae.

Floating Cover made from woven polypropylene: tailored cover supplied with integral polyethylene pipe to aid buoyancy. This type of cover is suitable for sizes up to 24.69 metres (81') so presents an option for preventing algae growth on very large tanks.

Floating cover made from PVC: manufactured from inflated PVC this cover offers a cost effective solution to the problem of algae growth.

Prices by quotation