



FLEXITANK SYSTEMS Gallagher Corner, Gallagher Avenue Richards Dr, Halfway House Midrand, 1685 +27 (0) 11 058 8468 +27 (0) 82 905 5509 info@flexitanksystems.com



## **Corrugated Tanks**



Cheapest option when compared to the more robust and durable Aluzinc round steel tank and the sectional steel panel tank, in the water tank industry the Aluzinc tank and sectional steel panel tanks are known as the Ferrari of tanks, and the Corrugated reservoirs are also known as the Volkswagens. This means that the Corrugated tank is a very reliable tank, it just does not have the capacity to go more than 500 thousand litters like the other two, going up to 3.2mll and 6mil litres. Corrugated water tanks are constructed using panels of galvanised steel shipped to your location in sections and can be installed in just one day. On the inside of the tank is a flexible liner to safely store water (or other liquids) and prevents any damage directly to the reservoir interior.



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Steel plaas damme or zinc damme water tanks are a costeffective storage method and are designed for strength. A 10year manufacturer's warranty is included, depending on the tank model and size, and provided that FTS tanks approved service professionals oversee the installation of your corrugated tank.

Using the latest geomembrane technology, we make sure that the liquid stored inside is not contaminated: the tank is lined with a certified potable water liner suitable for human and animal consumption.

Having a modular design, The Round Corrugated Tank can be shipped anywhere in the world and erected on-site very easily.

The Round Corrugated Tank can be produced in optional polymer coated colours that can blend into the environment. The Round Corrugated Tank is designed to withstand wind speeds, thunderstorms and earthquakes.



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The Round Corrugated iron Tank is suitable for a wide range of applications. In the agricultural sector they are ideal for irrigation, stock and poultry use. Additionally, they are widely used in the Industrial and Mining sector, for rural and domestic water storage, grain storage, waste water treatment plants, township development and for storing potable water in security estates. Furthermore, they can be used for certain chemical storage applications depending on the liner type and the chemical being stored. What's more, their exceptional fireproofing qualities make The corrugated round Tank is ideal for firewater storage tanks.

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#### Advantages of a corrugated water reservoir tank

- •Cost effective Water storage solution.
- •Minimum Site preparation needed.
- Movable.
- Available in various sizes up to 500kl
- Easy to assemble on DIY
- •Can be transported by bakkie or trailer.
- •Can be assembled in remote and inaccessible areas.
- •Can withstand soil movement better than a concrete reservoir

Each corrugated steel water tank comes with an interior liner that is chosen based on the type of liquid stored in the tank. Fabrics will usually be either a potable water grade or a nonpotable water grade depending on the kind of water stored. Over the years we have been involved with many significant projects within numerous industries. We have established ourselves as a professional, reliable supplier of high-quality steel tanks for a variety of standard and specialised applications.

All our installation and operations are carried out in a safe manner as determined by OHS Act (85 of 1993) and any amendments to it. We take health and safety extremely seriously and all our installation teams are regularly trained and upskilled.

We align ourselves with customers' needs to make their experience quick turnaround time, superior products and after sales-support.



























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