RAINSAVA® RAINWATER STORAGE TANKS

- Designed specifically for use in rainwater harvesting systems
- UK manufactured to BS 4994
- One-piece GRP underground tanks in a wide range of sizes
- Calmed inlet, pump platform and overflow trap pre-fitted
- Complete with secure access cover and frame
- Lightweight and easy to handle
- Bespoke options available
- Delivery anywhere mainland UK

RainSava® tanks are designed specifically for use in rainwater harvesting systems, with in-built flow calmer, pump platform and overflow unit.

The British Standard for Rainwater Harvesting BS 8515:2009 states that all rainwater tanks must be protected against back-flow from the storm drain.

RainSava® GRP 'submarine' tanks for underground installation are manufactured in the UK to BS 4994 and are available in a variety of sizes to suit most domestic and commercial needs.



Our tanks are supplied pre-fitted with a unique anti-surcharge device which provides secure and effective protection.

The vertical shaft can be trimmed on site to suit invert levels. Tanks are supplied complete with a pump platform directly below the shaft and a pedestrian-duty inspection cover.



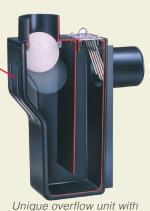
Flexible System Design

Our comprehensive range of specialist items has been developed specifically for Rainwater Harvesting Systems. Because the range consists of separate components, it has exceptional flexibility.

We supply equipment suitable for almost any system design, whether you're planning a system for a small house, school or large industrial or commercial premises.



We are the UK distributor and main stockist of Wisy products for rainwater utilisation



anti-backflow device and optional vermin barrier

100mm socket for connection of pipe to act as duct for cables and pumped supply. This can be positioned to suit your requirements.

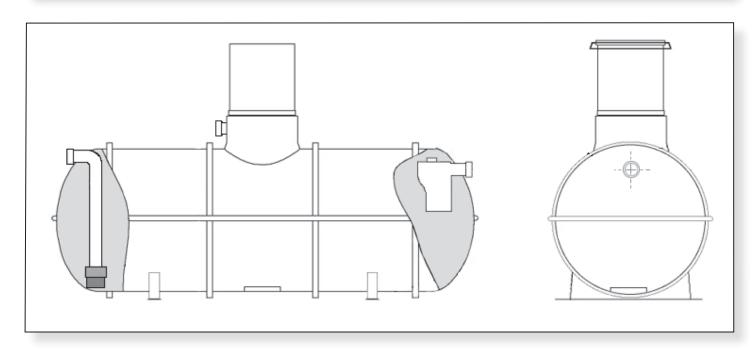
100mm overflow. The tank is fitted with an internal overflow trap. This incorporates a unique non-return device to provide backflow protection, compliant with BS 8515.

100mm calmed inlet fitted with stainless steel diffuser designed to aerate the flow of incoming water.

flat level pump platform directly below access shaft.

Data Sheet RT/16/01

RAINSAVA® TANKS FOR DOMESTIC & LIGHT COMMERCIAL USE



NOMINAL VOLUME (litres)	1500	2000	2400	3000	3500	4000	4500	5000	6000	7500
DIAMETER (mm)	1220	1220	1220	1520	1520	1520	1520	1670	1840	1840
LENGTH (mm)	1600	2100	2350	2000	2300	2600	2850	3080	2700	3350

The tank is illustrated in its standard layout, with inlet and overflow pipes at opposite ends and the duct connection in the shaft facing the same direction as the inlet.

Different layouts can be arranged when ordering to suit individual requirements. Other sizes can also be accommodated and additional connections and access shafts can also be fitted at time of manufacture if required.

Please call us if you need further information or if you wish to discuss particular requirements.



Tanks can be supplied suitable for either concrete or granular backfill, ground conditions permitting. All tanks must be installed on a 300mm concrete base.

If subject to vehicular traffic a heavy duty inspection cover should be used in place of the standard pedestrian duty one supplied and a reinforced slab should be cast over the tank.

All tanks are built to order and as such are subject to a lead time of approximately 3 weeks.

Please note that tanks are delivered on a flat-bed vehicle unless otherwise arranged and off-loading is the <u>responsibility of the customer</u>.



Distributor:

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