

# Site Preparation for Br Plastics Water Tanks

## Congratulations on your Br Plastics tank purchase

- I. When selecting your chosen area for the tank ensure the area is stable ground not filling soil. It is recommended that your BR tanks be installed on a level base of concrete 100mm thick (*25mpa minimum*) and one layer of F72 reinforcement.
- II. The concrete base must also extend a minimum 30mm outside of the tank perimeter. (*Note polyethylene tanks will expand once filled*)
- III. Crusher Dust may also be used with a minimum 75mm thick base and extends 30mm outside tank perimeter. A concrete border must be used to contain dust and to stop any undermining of the tank.
- IV. Your Br tank comes with a stainless-steel mesh inlet, 90mm stainless steel overflow and 3 x 1'bsp outlets.
- V. Super Slim tanks are designed for limited space requirements. However, if there is a risk of movement due to environmental factors, anchoring will be required.
- VI. BR Plastics tanks are not designed to be buried and the tank roof is non load bearing.
- VII. This tank is not designed for Wind, Snow, and Earthquake loadings.
- VIII. It is recommended that all site preparations and tank installation are completed by a professional tank installer or a licenced plumber.
- IX. For general maintenance of you tank ensure you clean leaves and debris from strainer on a regular basis.