



Installation Instructions for Poly Rainwater Tanks

Site Preparation:

Ensure that the base for the tank is flat and the tank is placed on solid virgin ground.

Do not place tank on filled ground as subsidence will void warranty.

Concrete Pad:

Must be 100mm thick, using 25mpa Concrete with reinforcement steel of F72.

Concrete base must be level and trowelled.

Ensure that the pad is 200mm wider than the tank.

Crusher Dust (Best Practice):

Use 5mm cracker dust or crusher dust (no bigger) as it will void warranty.

Where possible, excavate 100mm of virgin ground out. Place a minimum of 50mm of 5mm cracker dust in hole. Ensure that it is perfectly flat and level using a screed and level. Place tank in hole and back fill. (This will ensure that the base for the tank will not be undermined due to erosion.)

Next best practice:

Where not possible to excavate, place 50mm thick base of 5mm cracker dust down using a screed and level on solid ground. You must ensure that you place a physical barrier around your tank. This can be done by using sleepers, rocks or a concrete retaining wall. It is vital that water can not wash away the base of the tank as this will void warranty.

Sand can be substituted for crusher dust, however it is not recommended as sand is easily washed out from under your tank.

Overflow Pipes: Ensure that all overflows do not undermine the base of your tank. This will void your warranty.