





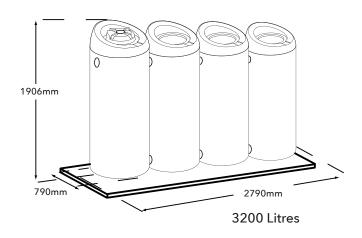
# Installation Requirements for Rainwater Tanks

### **Immediate Securing of Tank**

It is the purchaser's responsibility to ensure that the tank is secured immediately following delivery, either by tying down with rope or by filling to 10% capacity with water. Mouldings Unlimited does not take any responsibility for the preparation of the tank site or the installation of its products. It is the sole responsibility of the purchaser to ensure that the site has been prepared in accordance with the following instructions, and maintained on an ongoing basis.

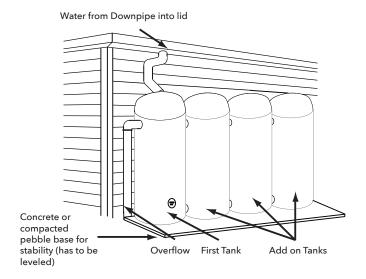
#### **Base Preparation**

**Urban** styled tanks placed must be on either base of compacted crusher dust, or a base course with bedding sand. At least 100mm wider and longer than the tank or tank group. Site must be level and free from rocks/stones foreign objects that tank. Excavated damage base the areas or loose soil must be well compacted and free draining.



#### **Aligning Tank to Downpipe**

All pipes must be well supported and not dependant on the tank for stability. An inline filter must be installed between the tank and the pump to protect appliances connected to pump delivery. Tank overflow must be run well away from the tank base, preferably back into the down pipe so as to avoid undermining the base. A flexible coupling must be installed between the tank and pipe work to avoid stress on the tank wall. Any pipe work connected to the tank, to preserve water quality, should not allow any light into the tank as light promotes algae growth. Tanks must be installed with clearance between the tank wall and any other structure, such as buildings, fences, other tanks etc. The minimum clearance is 7% of the tank diameter (or the tank diameter divided by 15).

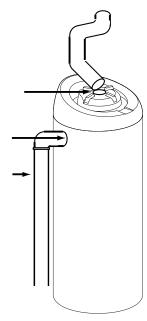


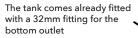
Cut hole for Downpipe into lid. A 89mm hole is required for wallace seal

Cut 89mm hole into side of tank.

Insert wallace seal and 80mm pipe for over-flow Downpipe.

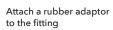
If using 90mm stormwater pipe ( grey ) cut a 98mm hole

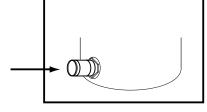




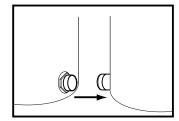








Attach the other Spigot fitting to the opposite tank closer so the rubber adaptor is connecting both tanks



#### **Tank Stands**

Mouldings Unlimited takes no responsibility or recommends the use of tank stands.

\*\*\*WARRANTY VOID IF NOT INSTALLED ACCORDING TO THESE INSTRUCTIONS\*\*\*

Tank Guy storage tanks are manufactured to conform to the requirements of AS/NZ4766: 2006 Polyethylene storage tanks for water and chemicals. Materials and fittings selected are tested and pass the relevant water potability and food contact requirements for New Zealand and Australia. In addition the polymer and colourants used are Heavy Metal free.

Made in New Zealand with Pride www.thetankguy.co.nz

Copyright Mouldings Unlimited November 2009

## **Warranty for Rainwater Tanks**

Subject to the warranty conditions below Mouldings Unlimited ("the Manufacturer") provides its customers ("the purchaser") with the following warranty:

For a period not exceeding 20 years from the purchase date, the Manufacturer will, at its option, repair or replace any defect in the purchaser's rainwater tank, provided that:

- a) The defect has arisen solely from faulty material or workmanship;
- b) The tank has not been subjected to maltreatment or interference;
- c) The fault has not arisen as the result of inattention or installation by the purchaser;
- d) Installation instructions have been strictly complied with;
- e) The tank is used solely for the purpose of fixed water storage;
- f) The tank has not been moved from its original installation;
- g) The tank has been free from chemicals sprayed onto the outer surfaces;
- h) Water within the tank has not been chemically treated to levels unsafe for human consumption.

All implied warranties and conditions other than those provided in the warranty are expressly excluded except where they cannot be excluded by law. Where such terms cannot be excluded, then to the extent that the law allows, the Manufacturer's liability shall be limited to the remedies available under such legislation, and the Manufacture will not be liable for any special damage, loss of profits, or other indirect or consequential loss or damage suffered by the purchaser. The Purchaser acknowledges that:

- The Manufacturer has the right to modify and improve the design of the purchaser's tank should it consider necessary:
  and
- It has read and understood the contents of the warranty.

**NOTICE:** All purchasers must, on receipt of the tank, read and follow the installation requirements supplied with the tank. If your tank was supplied without installation requirements, please contact us for a copy. Failure to comply with the installation requirements will void your warranty.