



**Notes:**

1. The diameter of the outlet pipe shall be at least one size larger than the inlet pipe except where the diameter of the inlet pipe is 100mm, the diameter of the outlet pipe may also be 100mm.
2. The tank and baffles shall be constructed from a material that is suitable for the quality of waste.
3. The three baffles shall be equally spaced through the tank length.
4. The 32 x 32 x 25mm deep PVC test block bracket must be fitted as close as practicable to the outlet.
5. The 150 x 25 x 25mm cement mortar test block is to be supplied and fitted by South East Water.
6. Minimum water capacity of the tank below the invert of the outlet is 100 litres or as otherwise specified in the Trade Waste Contract.
7. The tank must be constructed, installed and connected in accordance with the relevant plumbing regulations.
8. The tank must be located in a position so as to provide ready access for maintenance and inspection purposes.
9. Where the tank is to be located below ground level:
  - a) The tank shall be surrounded with 100mm (min) thick concrete walls and base.
  - b) the 25mm sampling valve shall be omitted.
  - c) the outlet shall be connected to a disconnector gully fitted with an approved loose fitting grate or screwed cap.
  - d) the outlet pipe diameter shall not be less than 100mm.
  - e) The minimum water capacity of the tank shall be 600 litres.



20 Corporate Drive  
Heatherton, Vic 3202

# Mixing Tank

APPROVED:  
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DRAWN BY:  
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SCALE:  
**N.T.S.**

DRAWING NO:

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