

**AN AN ROINN TALMHAÍOCHTA, BIA AGUS MARA**  
**DEPARTMENT OF AGRICULTURE, FOOD AND THE MARINE**  
**August 2017**

Procedures for inclusion in accepted list for  
**S.123Y - Accepted pre-cast tanks**

Any company wishing to become accepted for the supply of pre-cast concrete tanks must provide the following information to the Department of Agriculture, Food and the Marine.

Details required:

1. Product(s) to be supplied.
2. Company Name.
3. Company address.
4. Contact Name and telephone number.
5. Detailed drawings of product.
6. Photographs of product.
7. Full dimensions of each product, depth of tank, width of tank, length of tank, wall thickness, floor thickness.
8. Full structural calculations for strength of each product for product when both full and empty.
9. Calculations to prove that product can be trafficked over (minimum 4 tonne wheel load).
10. Full details of concrete mix used in production of product including, concrete strength, minimum cement content, water cement ratio, admixtures, fibres, aggregate size.
11. Evidence of certification to IS EN 206-1:2002 for plant producing concrete used in manufacture of pre-cast concrete tanks. Certification is to be by a certified body accepted by The Department of Agriculture, Food and the Marine (e.g. N.S.A.I., B.S.I., Q.S.R.M.C).
12. Full details of placement procedures.
13. Guarantee given with the product.
14. Expected lifetime of the product.
15. Declaration that product will only be supplied to this standard.

**Note:** This acceptance will last for 5 years, after a period of 5 years on the list, it will be required for companies to undergo a renewal process which will include the resubmission of the above data and evidence of having remained certified to the relevant standards for the previous 5 years and evidence of having produced the product to the agreed standard.

**Note:** Under S.I. 31 of 2014 it is a legal requirement that **all** slurry, effluent and soiled water stores be constructed in accordance with the relevant Department of Agriculture, Food and the Marine specification.

Details to be supplied to:

Engineering Unit, Nitrates, Bio-diversity and Engineering Division, Department of Agriculture, Food and the Marine, Pavilion A, Grattan Business Centre, Dublin Road, Portlaoise, Co. Laois, Ireland.