

## SPECS:26.05Specs23

## Waterproofing Concrete and Blockwork Water tanks

## Products required

- MAXSEAL FLEX
- MAXREST or MAXPLUG
- MAXMESH
- Maxjoint Elastic

## <u>Method</u>

- Remove all render, paint or other material from the substrate.
  Pressure clean to remove any growth on the surface.
- 2. Any cracks or voids (wider than 3.5mm) should be repaired with either **MAXREST** or **MAXPLUG** if there is flowing water. Or filled using Maxjoint Elastic
- 3. For joints;
  - Cold Joints. Fill using
     Maxjoint Elastic. Coat with
     MAXSEAL FLEX using
     MAXMESH to reinforce &
     strengthen the product.
  - Expansion joints. Fill using Maxjoint Elastic. Use MAXMESH bandage and MAXSEAL FLEX. This will flex to absorb excessive movement in the substrate.
- 4. Leave to cure overnight.

- 5. 14 hours minimum between coats on the remainder of the surface area with MAXSEAL FLEX, high humidity will effect the curing of the Drizoro products, It is recommended that the area be well ventilated or curing time will be longer.
- 6. A tank surface requires approximately 2- 2.5kg total (2 coats) of product per square meter. If this ratio has not been achieved a third coat may be required.( 1.25mm per coat)
- 7. After final coat has been applied leave for:
- 8. External Application: minimum 7 days before filling tank with water.
  - Internal Application: minimum 14 days before filling tank with water.
- Use this information in conjunction with the appropriate technical data bulletins.



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