

# Specs: 26.02specs23

# Waterproofing Water tanks – Brick/Block construction.

## Products required

- MAXSEAL FLEX
- MAXREST or MAXPLUG
- MAXMESH and/or MAXJOINT ELASTIC

### <u>Method</u>

- Remove all render, paint or other material from the substrate. Pressure clean to remove any growth on the surface.
- Any cracks or voids (wider than 3mm) should be repaired with either MAXREST or MAXPLUG if there is flowing water.
- 3. Wet surface. Apply **MAXSEALFLEX** as the first coat to seal the porous surface.
- 4. Leave overnight between coats. Wet surface, apply second coat of **MAXSEALFLEX**
- 5. For joints;
  - Cold Joints. Coat with MAXSEAL FLEX using MAXMESH to reinforce & strengthen the product. This should especially be done on the corner joints.

- b. Expansion joints larger than 3mm. Use
  MAXJOINT ELASTIC, Maxmesh and MAXSEAL FLEX.
- Remember to leave overnight between coats of MAXSEAL FLEX. Also remember to dampen surface prior to application of coats.
- A tank surface requires approximately 2 - 2.5kg of product per square meter. If this ratio has not been achieved a third coat may be required.
- 8. After final coat has been applied leave for
- 9. External application: 7 days
- 10. Internal application: 14 days before filling tank with water. If the tank has poor ventilation a longer curing time may be required.

### IF Efflorescence is present

Check with office prior to waterproofing application.



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