# ECO4000INSPOT

Product description: insulated cylindrical water tank, manufactured from WRAS approved polymer



Product Information				
Height	Diameter	Overall weight	Tank connection	Lid
1570mm	2200mm	220kg	2″ BSP	16" hinged outer 14" screwdown inner

**PRODUCT NOTES:** 

- Always keep tank upright. Never roll or put on its side.
- Tank must be sited on a level, fully supporting base
- Ensure that all fittings are insulated

#### **PRODUCT DETAILS:**

- The perfect self-contained solution for the storage of potable water in harsh conditions
- Manufactured from WRAS approved polymer
- Double wall construction
- SF19 SuperFOIL insulation
- 14" non-vented inner lid
- 2" brass threaded outlet as standard

### Sizes approximate, owing to shrinkage Specification subject to change; please call to confirm details

#### **OPTIONAL EXTRAS:**

- Brass tap
- Brass isolation valve with hose connector
- By-law 30 kit
- Ball cock and float valve
- Tank connectors
- 1" stainless steel insert
- Hasp and staple for lid
  - Colour options available

#### **BENEFITS:**

- Plastic meets the requirements of BS 6920-1:2000
- Plastic will not contaminate water
- Water is protected from external conditions
- Outer tank encapsulates and protects the insulation
- Covered bund prevents collection of rainwater & debris
- Opaque plastic reduces algae growth in sunlight
- Value for money integrated insulated water storage
- Cost effective alternative to insulated GRP/FRP water storage tanks
- Rugged construction
- Rotationally moulded for strength & durability
- 2 year warranty against manufacturing defects





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### **TECHNICAL DATA**

### Tanks

- Rotationally moulded from one or more of the following polymers:
  - ICOrene 1314/ 3560 (if coloured)
  - REVOLVE M-748 (black)/N307 (natural)

Data sheets available

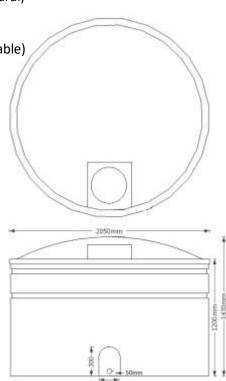
- 2" BSP brass threaded insert (1" brass or stainless steel available)
- 16" hinged lid on outer housing; 14" inner screwdown lid

### Inner tank dimensions:

Capacity	Height	Diameter
4300 Litres	1430mm	2050mm

### Insulation

- SF19 SuperFOIL
- Standard thickness 40mm
- BBA Agrément and LABC Registered System Approval
- BBA certified R value of 2.58.
- Dupont ultra efficient nano coating technology.
- SF19 SuperFOIL also acts as a radiant barrier to reflect excessive heat gain during the summer months as well as insulating throughout the year
- Water Vapour Resistance 1200MNs/g
- Resistance to water penetration W1
- Flexibility at low temp. -40c
- Tensile Properties Length (After Ageing) 635 N/50mm
- Tensile Properties Width (After Ageing) 580 N/50mm



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