



Burial Depth: max 1m on top of tank away from vehicular traffic

Mix Design Sulphate resistant concrete. Water/Cement ratio .45 or less. Strength: 32-35 mPa @ 28 days
Air Entrainment: 5-7 %
Steel to CSA CAN A23.1
CPA certified-meets CSA B66

Joints: Conseal 102 mastic applied on site by Roswell Concrete

Sides / Bottom: tufstrand fibre reinforcement dosed at 3kg/m3
Top: 10m and 15m rebar longitudinally max 10" ct, 1" cover
10m rebar laterally max 12" ctc 1" cover

Top Weight
9.6 tons
Bottom Weight
11.6 tons
Assembled Weight
21.2 tons

19,650L (4300gal)
Septic Tank