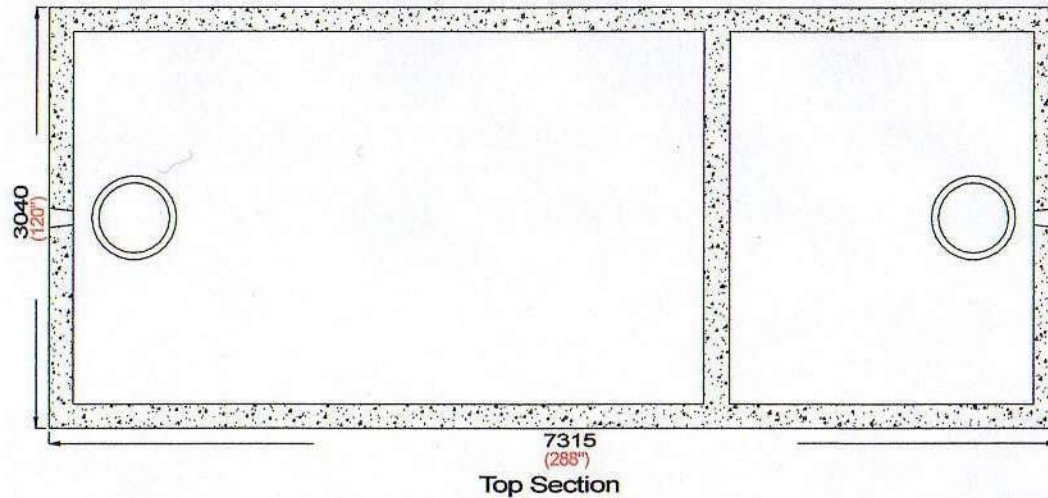


MODEL 27000 (6000) Septic Tank – 2 Piece Unit
 WORKING CAPACITY 24070 LITRES (5295 GAL)

- This tank design is installed in multiple units.
- Each unit has a Tongue and groove design and is sealed with a fibrous mastic sealant.
- Tanks are cast with 35 MPA strength concrete at 7 days with 5 - 7% air.
- Steel reinforced with 20m Rebar, spaced at 300mm each direction at 50 mm cover. CAN/CSA-G30.18
- Tanks conform to National Standards of Canada CAN/CSA B66-05.
- Non sulphate resistant concrete.
- Standard 3 inlets.
- Chamber divider monolithically cast with structure.

Notes

- 1: Two 100 X 150 mm partition flow through.
- 2: Inlet/Outlet knockouts accommodate 100mm Dia. PVC pipe
- 3: Provisions made for installation of outlet filter designed for daily flow rate.
- 4: 610 X 610mm knockout in partition to make holding.
- 5: Cast in place 610mm ID. plastic risers with plastic lids secured with stainless steel fasteners extending 100mm above top of tank.



Recommended for ONE METRE burial over top of tank, away from any vehicular traffic. Two metre burial tanks are available upon request.

Top Half Weight 14515 kg (32000 lb)
 Bottom Half Weight ... 14515 kg (32000 lb)
 Total Tank Weight 29030 kg (64000 lb)

Tank markings observed:
 Inlet & outlet are marked.
 Tank is marked on tank lid - Inlet End



Mastic Sealant

Tongue and Groove Joint

NPCP 2009
 27000
 SEPTIC
 BD 1M
 WC 24070
 NON-SUL
 AGINP
 PML

