

XACTICS

Installation:

Tanks shall not be installed in clay. If installed in clay the warranty will be voided.

Excavation:

- Maximum soil cover of 36" for septic tanks and 24" for holding tanks.
- 12 to 18" all around the tank.
- Always make sure that the trench is well drained.

Preparation of bedding & installation:

- Prepare the bed with sand and aggregate. Level the bed.
- Make sure the bed is well compacted and that the trench is well drained.
- Position the tank in the trench and note the direction of the flow.
- The inlet is higher than the outlet. See arrows on the tank.

Filling the tank with water and connections:

- Fill tank with water. (Does not apply for holding tanks)
- While water-filling, proceed to make plumbing connections.
- The size of the inlet and outlet connectors is 4". Use adapters to fit your own pipe sizes and material.

Backfilling the contour of the tank:

- Backfill with 9" maximum thickness layers at a time.
- Well compact each layer
- Never backfill on one side only. Backfill uniformly all around the perimeter of the tank.
- Backfill with sand & round gravel less than 1" in diameter or with sandy loam. You can also use excavated soil.

Backfilling the top of the tank:

- Maximum soil cover of 36" for septic tanks and 24" for holding tanks. Allow the installation of risers

Pre-Filter:

- If a tank is equipped with an effluent filter, the said filter shall be cleaned once or twice / yr.
- Pull out the pre-filter and clean it with a hose.
- Once cleaned, put it back in its original position.

- Tanks shall never be installed in clay and or water saturated clay
- Septic or holding tanks shall never be installed where water table is in contact with the base of the tank.
- Septic tanks shall be filled with water after each pump out, in order to prevent the collapsing of the tank. Septic only.
- Never use a septic tank as a holding tank or as a pumping station.
- Remove the 2 X 20" lids when pumping out. This will avoid air lock.
- Do not install Septic tank or drainage field across the path of vehicles or heavy equipment.