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## Installation guidelines for Technu Tanks

1. Inspect the tank properly for any shipping (loading, unloading, transportation, handling etc) damages- like crack, dent, physical damages, before installation of the tank.
2. Place the tank on smooth, spirit levelled, even surface. A tank placed on uneven platform is likely to crack under water pressure. The Platform should be free from sharp stones, hard objects at the top surface.
3. The platform should be strong and robust, its diameter should be at least 300 mm larger than the tank dia.
4. The base thickness of platform should be 150mm -350mm for tank capacity 5000 lit to 20,000 litre.
5. The tank should stand straight on the platform.
6. Always keep the tank filled with water, up to 2/3 capacity to take care against thermal & UV degradation, weather variation effect and precaution against storm.
7. Tank should be provided with proper vent.
8. Inlet, outlet and vent hole should be drilled with proper care to avoid any notches, minor cracks, particularly the outlet hole. Please don't use chisel, blunt tools for making outlet holes.
9. Outlet connection must be well supported to avoid stress on tank wall, which may lead to cracking of tank.
10. Tank must be installed with proper clearance between the tanks wall and any other structure such as building wall, any other tank etc. The minimum clearance should be 7% of the tank diameter.
11. It is suggested to provide proper shed over the tank for longer life of the tanks.

For any query / Clarifications / Assistance Please Contact us :



**Technu International Pvt. Ltd.**

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**Office : 602, A Block, Naurang House, 21, KG Marg, Connaught Place New Delhi-110001**

**Works : I-20, Site-C, Surajpur Industrial Area, UPSIDC, Greater Noida, UP -201306**

**Mob.: +91-7217671066, E-mail : [marketing@technuinternational.com](mailto:marketing@technuinternational.com)**

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