Installation Statement for water tanks

We in stars poly storage tanks factory Recommend the following installation steps:

The material that will be used for the water tanks will be Polyethylene (LLDPE) with the following additives:

- White master batch with 70 – 75% titanium
- UV stabilizer (extra added for extra protection)
- There will be special ports in the tank for connections to the pipe works, the tank ports will be a special PVC Tank connectors, the pipes connected to the outlet or inlet should be leveled with the fitting, and should have vertical ground support to keep it in level position.
- If there will be need to connect two tanks (Inter connection) or more, please ask stars poly to give you the recommendation for such connection avoid any unexpected problems in this connection.
- Threaded cover.
- Foundation needed for the tank concrete base with extra 10 cm from all sides, the base should be smooth, flat, Clean from any sand or stones or any other hard material and leveled properly, the height of the base depend on the construction requirements.
- Attached you will find our recommendation for the connection between the pump and the water tank which will assure you proper tank installation and long life, to avoid the effect of the vibration of the pump on the tank.
- Air vent will be provided of 1 ½” size will be fitted to the tank on top.
- Warrant period will be 5 years as per the warranty statement issued from Stars Poly Storage Tanks Factory.