

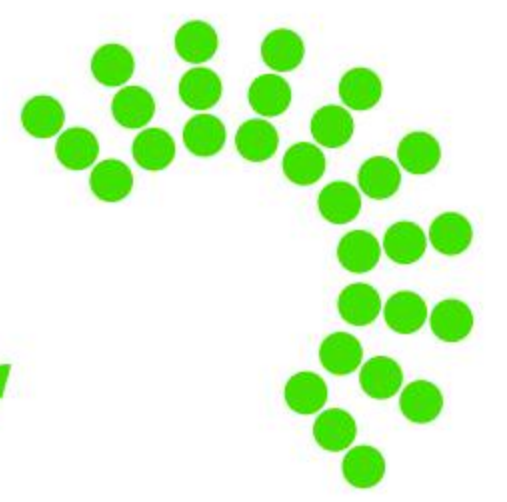


Bista baspar

مخازن پلی اتیلن
www.bistbasparco.com

Bista baspar





Bist Baspar polyethylene tanks are made of high-quality materials, with high thickness and weight; they are manufactured in several types of single-layers, three-layers, and four-layers, and also in various designs, with either white or blue inner layers.

Important points when buying Bist Baspar tanks

- It is recommended to use single-layer tanks to store drinking water in a completely indoor space.
- It is recommended to use three-layer tanks to store drinking water outdoors in moderate zones.
- It is recommended to use 4-layer tanks to store drinking water outdoors in tropical, cold zones and more for medicinal
- It is recommended to use vertical tanks, when necessary, to fill and empty the tanks daily.

Advantages of Bist Baspar Polyethylene Tanks

- Polyethylene tanks weigh much less than metal ones.
- Because of high resistance to heat and coldness, polyethylene tanks can be used in all geographical regions.
- Because of anti-corrosion capability, polyethylene tanks are the only suitable option for humid zones.
- Because of anti-corrosion capability, polyethylene tanks are the best option to store acids.
- It is possible to produce in the customized size and thickness.
- Grooves created on the body, make the tanks stronger.

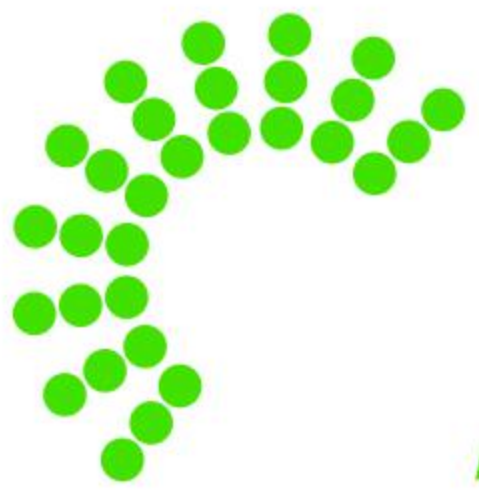
Important points when transporting Bist Baspar tanks

- When transporting and discharging of vehicles, prevent dropping or rolling the tanks on the ground.
- When transporting by vehicles, secure the tanks with a rope.

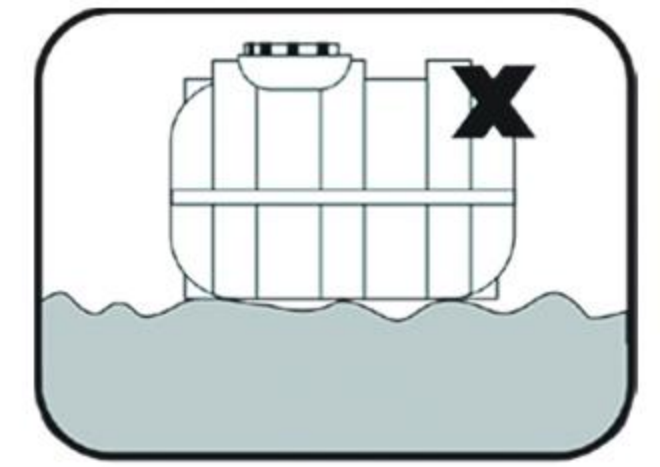
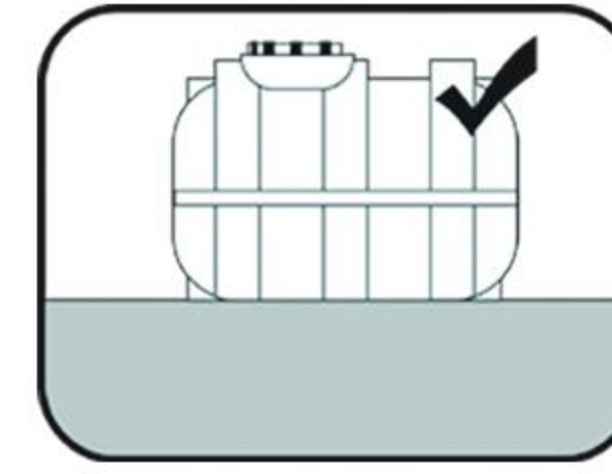


Important points when installing Bist Baspar tanks

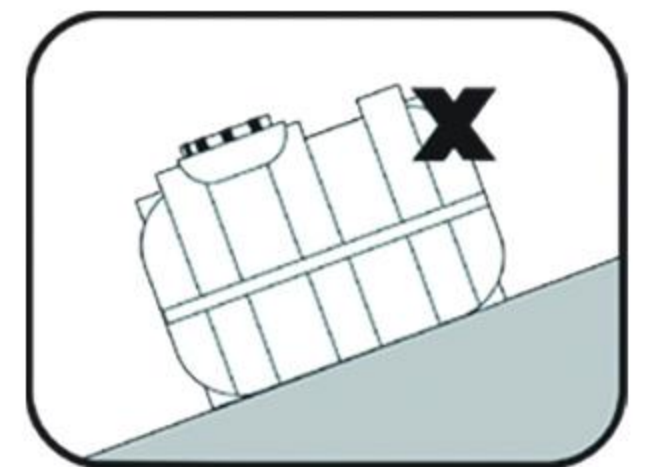
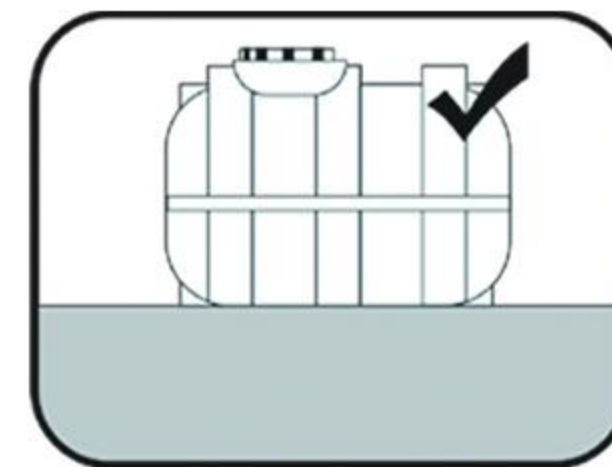
- **Don't roll the tanks on which the fittings are installed.**
- Fasten firmly the fittings will damage the tanks.
- If you connect the tank outlet to the pump, use a vibration dampener to prevent the transmission of vibrations caused by the pump vibration to the tank.



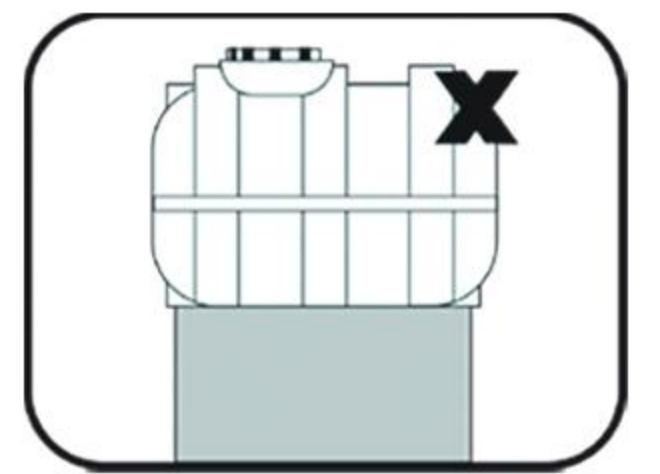
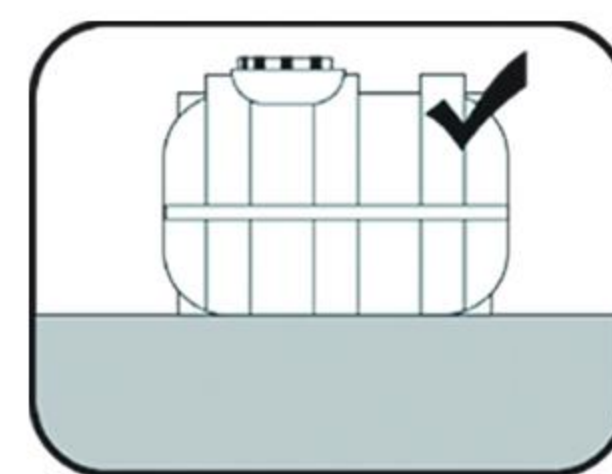
- The location of the tanks has to be completely smooth and even.



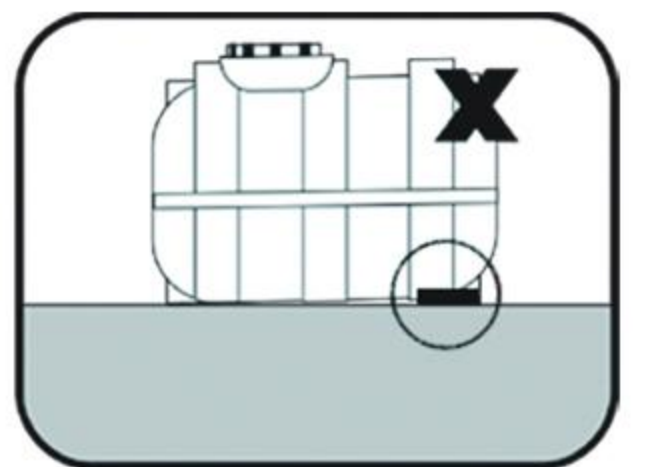
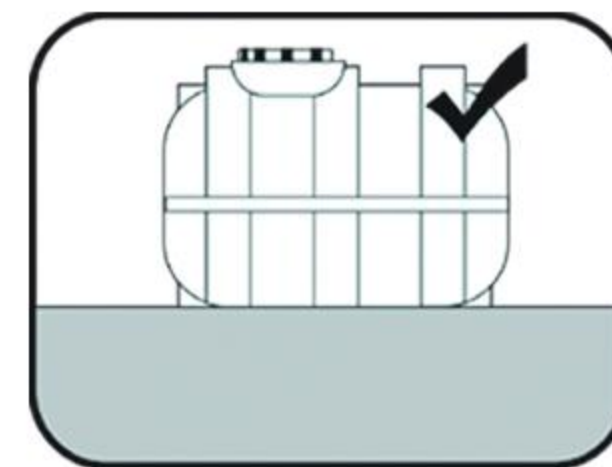
- The location of the tanks has to be perfectly level.



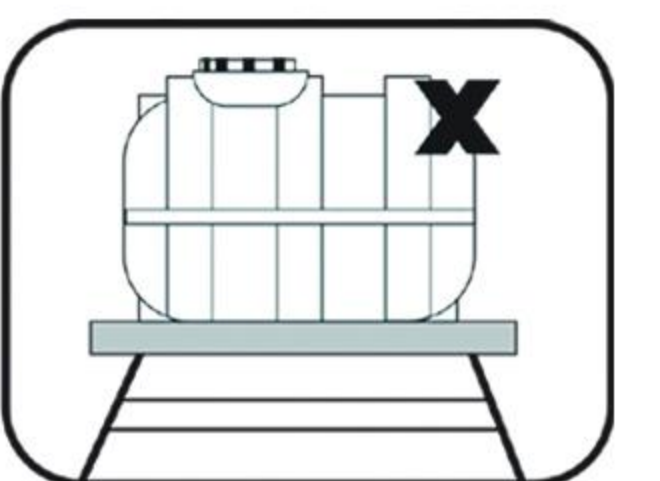
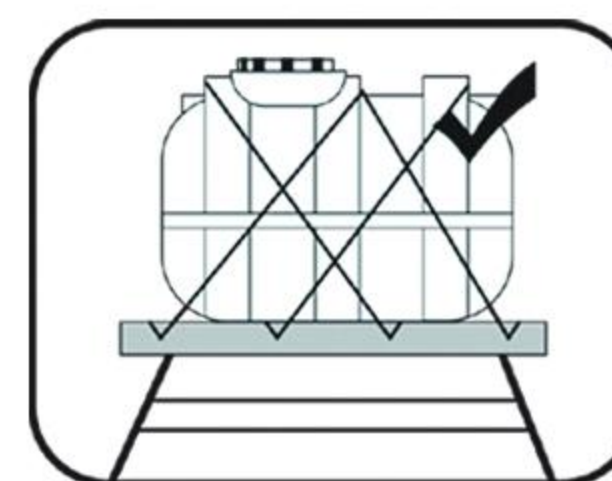
- The location of tanks has to be at least 10% larger than their dimensions and also bear the weight of a full-of-liquid tank.



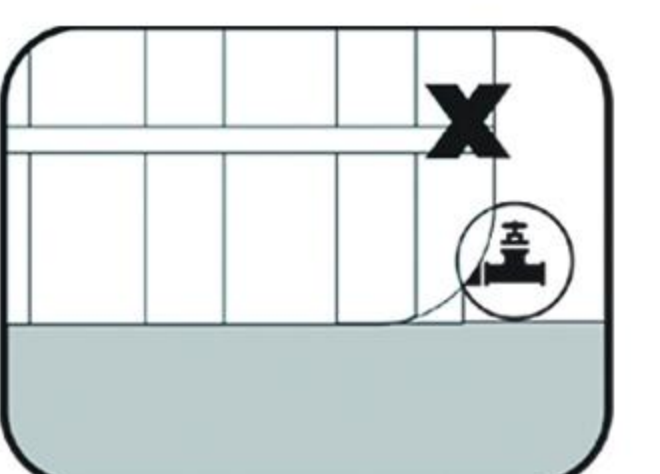
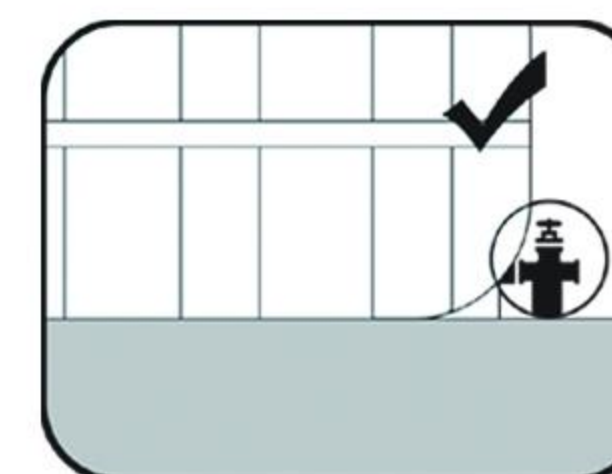
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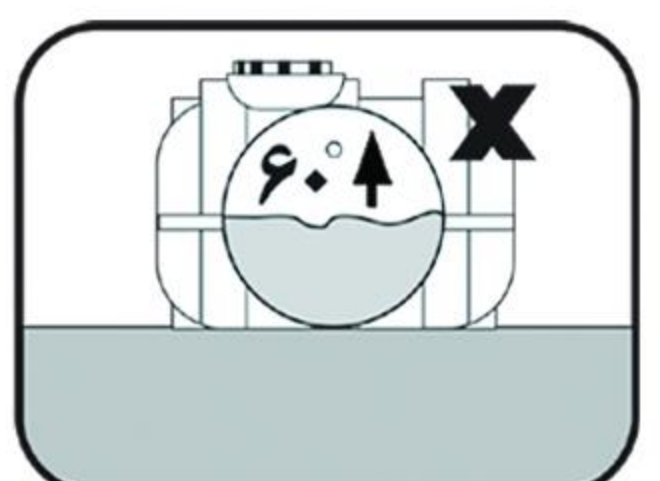
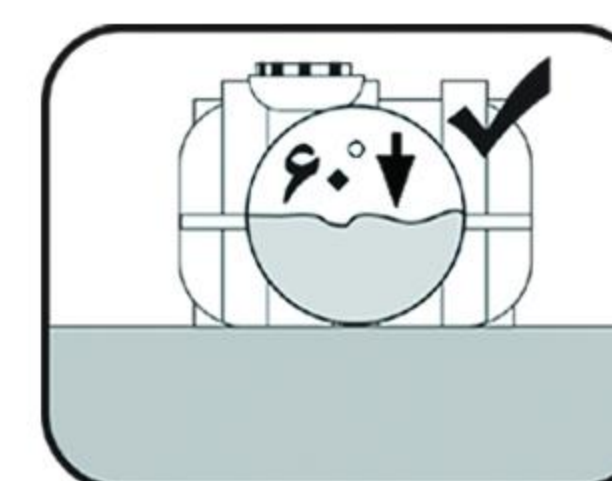
- If the location of the tanks is at height, to prevent vibrations caused by the wind when the tanks are empty, fasten firmly them to the relevant structure.



- It is necessary to prepare some support for the tank outlet valve.



- Avoid storing liquids with a temperature of more than 60 °C in Bist Baspar tanks



- To prevent the increase or decrease of pressure inside the tanks, it is necessary to install an overflow pipe at least twice the diameter of the inlet pipe.

- Avoid hitting sharp objects and applying concentrated load to the tanks.

- Avoid rolling tanks on which fittings are installed.

- Any chemical operations such as diluting acids and bases with water or placing water vapor in the tanks are not allowed.

- If you use the city water network to fill the tanks, use a mechanical floater in the water inlet path. Check periodically to make sure it is working properly.



Horizontal Tanks

Horizontal Tanks

CODE	AMOUNT	LENGTH	WIDTH	HEIGHT
80200	100 liter	72	53	56
80202	200 liter	95	57	64
80204	300 liter	105	65	70
80208	500 liter	134	77	84
80212	800 liter	157	87	95
80214	1000 liter	164	97	103
80216	1500 liter	196	110	114
80218	2000 liter	200	125	130
80220	3000 liter	235	139	147



Vertical Tanks

Vertical Tanks

CODE	AMOUNT	DIAMETER	HEIGHT
81204	200 لیتری	60	88
82208	500 لیتری بلند	66	162
82212	800 لیتری بلند	90	150
81214	1000 لیتری کوتاه	115	117



Under-Stairs Tanks

Under-Stairs Tanks

CODE	AMOUNT	LENGTH	WIDTH	HEIGHT
83210	750 لیتری	153	77	86
84210	750 لیتر اکستروود	153	77	86



Brass Fitting

Brass Fitting

CODE	AMOUNT
89900	1/2"
89902	3/4"
89904	1"

