

Inter Plastic Tanks











It can be installed under and above the ground. It is available sizes from 3100 to 50 000 liters. Inter Construction also offers plastic tanks with bigger capacity of 50 000 liters. Its high quality makes it suitable for vehicle loading and ground water stable.

Inter plastic tanks can be installed in your garden or in a yard with heavy traffics.

We offer you tanks with telescopic cover that can be rectangular or circle (see page)



Features Material

- * low weight: can also be installed in difficult local conditions without using a crane
- * reasonable purchase and installation costs!
- * low maintenance: maintenance or cleaning work can be performed trough the chambers
- * Inter plastic tanks are produced using high quality technology and eco-friendly high quality materials

All products are produced using high-quality technology of rotational molding

Manufactured from high-density polyethylene and produced using high-quality environmentally-friendaly materials and that means that they are resist to UV rays,

different abrasive environments and high/low temperature.

Inter plastic tanks are manufactured from polyethylene by using modern process of rotational moulding. The automatic production method ensures the perfect stability and allows to avoid manufacturing failures caused by human factor.

All finished products are made with the highest accuracy.

The material used for the production can be easily recycled reducing waste and environmental impact.

Inter plastic tanks are perfect solution for many applications: domestic wastewater treatment, rainwater harvesting etc.

Standard cylindrical modules are connected to get the required size of the tank.

The tanks volumes are from 300 to 50 000 liters and even more.



Inter plastic tanks provide a perfect load bearing capacity by keeping the low weight of the product. The great stiffness of the tank is achieved thanks to the advanced design and structure of the ribs. Consistent quality of the product is ensured by the automatic manufacturing method. Inter plastic tanks is designed to withstand the heavy ground loads without no significant deformations. The tanks are groundwater-stable as well.

The unique design is made by well-established team of engineers. By developing the tanks the natural shapes have been implemented.

The tank is equipped with two special seals. The first seal is located between tank body and telescopic extension that can be square or circle shape. That means that we offer two types of covers: Square cover and Circle cover.

The tanks are produced with extension that is helping the cover to avoid becoming an obstacle by cutting the grass or by making the paving.



Inter Tank with volume of 5100 liters



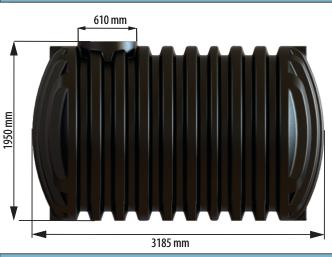


Inter Tank with volume of 7100 liters

Inter Tank with volume of 9000 liters

610 mm

610 mm

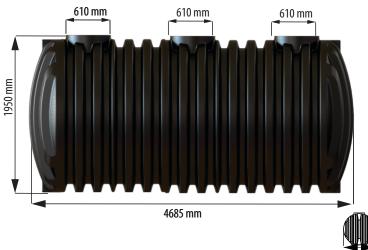




1950 mm

Inter Tank with volume of 13000 liters



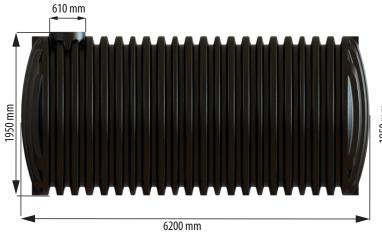


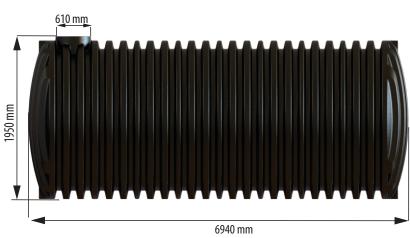
610 mm 5438 mm

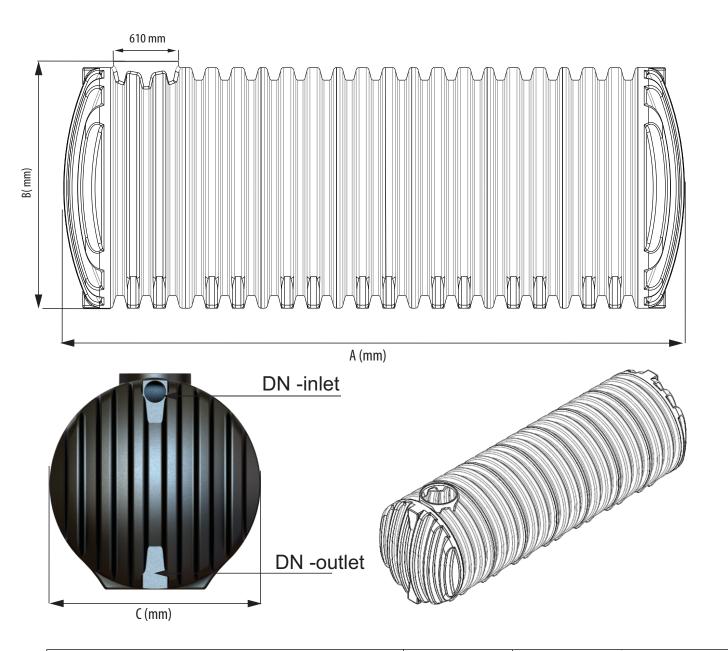
3935 mm

Inter Tank with volume of 15000 liters

Inter Tank with volume of 17000 liters







Inter plastic tank	A (mm)	B (mm)	C (mm)	DN (mm)
19000 liters	7690	1950	1900	110/160/200/250
21000 liters	8842	1950	1900	110/160/200/250
23000 liters	9195	1950	1900	110/160/200/250
25000 liters	9945	1950	1900	110/160/200/250
27000 liters	10700	1950	1900	110/160/200/250
31 000liters	12200	1950	1900	110/160/200/250
41 000liters	19700	1950	1900	110/160/200/250
51 000liters	27200	1950	1900	110/160/200/250