

# Conder<sup>®</sup> Septic Tanks

## 3m<sup>3</sup> - 5m<sup>3</sup> Tanks

Conder Septic Tanks in Reinforced HDPE for Concrete Backfill and **NEW** Super Reinforced for Granular Backfill

Premier Tech Aqua's range of Low Profile Conder Septic Tanks is the perfect solutions for domestic applications where mains drainage is unavailable.

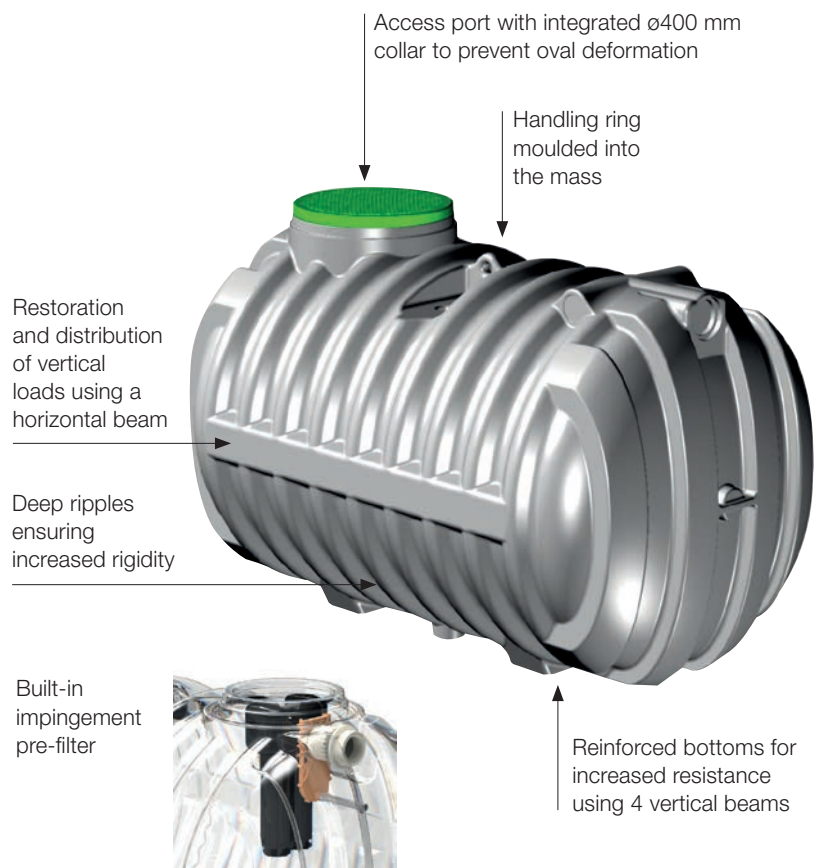
### Advanced Technical Qualities

Reduced installation and maintenance costs

The highly successful range of Low Profile Conder Septic Tanks offers some of the most advanced technical design qualities in the industry.

- Built-in impingement pre-filters that prevent suspended solids from entering the external pipework and drainage field.
- Uniquely designed for a shallow dig to enhance performance durability.
- Reduced installation and maintenance costs.
- Durable polyethylene structure and automatic outlet cut off when cleaning of the filter takes place.
- Lockable pedestrian access cover and variable invert level.
- Fully CE approved and tested to EN12566-1.

For further information or specifications on this or any other Premier Tech Aqua products, please contact our Sales Team on the below details.

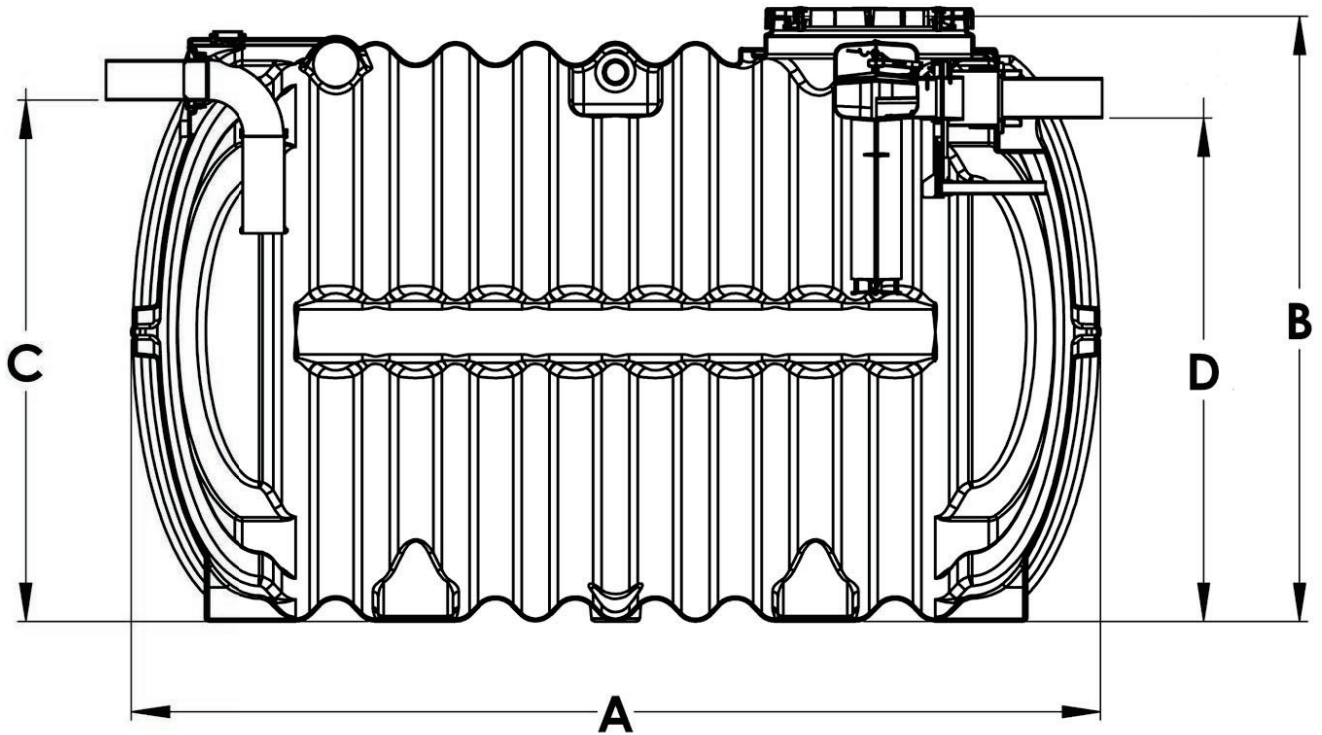


### Operating Principle

The septic tank collects all of the domestic wastewater and traps solids. The built-in pre-filter installed at the outlet traps coarse particles.

### Commissioning use and maintenance

Follow the instructions provided in the Installation and Operating Manual (delivered with each septic tank and/or provided upon request).



## Conder Septic Tank Specifications (HDPE)

	Length (m)	Width (m)	Height (m)	Weight (kg)	ø access (mm)	INLET height to base (m)	OUTLET height to base (m)	Pipe Diameter (mm)
3m <sup>3</sup> Reinforced (MILL3R Concrete Surround)	2.42	1.47	1.50	126	400	1.30	1.27	100
3m <sup>3</sup> Super Reinforced (MILL3SR Granular Surround)	2.42	1.47	1.50	135	400	1.30	1.27	100
4m <sup>3</sup> Reinforced (MILL4R Concrete Surround)	2.47	1.66	1.70	157	400	1.50	1.48	100
4m <sup>3</sup> Super Reinforced (MILL4SR Granular Surround)	2.47	1.66	1.70	169	400	1.50	1.48	100
5m <sup>3</sup> Reinforced (MILL5R Concrete Surround)	2.48	1.89	1.89	161	400	1.68	1.65	100
5m <sup>3</sup> Super Reinforced (MILL5SR Granular Surround)	2.48	1.89	1.89	173	400	1.68	1.65	100