

The sustainable wastewater treatment system that protects your property

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ECOFLO

Ecoflo is how we make a sustainable difference. Together.

Areas of the UK are already beginning to stipulate stricter effluent standards for residential wastewater outflows.

Ecoflo is a simpler, cheaper and more ecologically friendly alternative to replacing your existing tank. Ecoflo simply connects to your existing septic tank or sewage treatment plant and vastly improves the quality of the final effluent.

How does Ecoflo work?



filter, water is directly discharged to eithe correctly sized stone bed, or to an off-set stone bed.

THINKING OF INSTALLING A SEWAGE TREATMENT PLANT?

Adding Ecoflo will ensure you have an even cleaner effluent flow to preserve your garden/landscape. It will also provide greater protection to nearby watercourses, streams and rivers for future generations to enjoy.

WISE INVESTMENT

- Maintains property value
- No energy bills for wastewater treatment
- No need to install a new drainage field

INSTALLED FOR LIFE

- Simple plug and play design
- No need to remove your existing tank
- No full system replacements

PEACE OF MIND

- Be prepared for stricter regulations
- 24/7 autonomous operation
- Never clogs or contaminates your soil
- Replacement of coco filter every 10-15 years

COMPACT AND DISCREET

- No space required for a percolation area
- Silent and odourless
- Blends into your landscape and garden

NATURAL, RENEWABLE, COMPOSTABLE FILTER

By transforming coconut husk fragments into a filtering media, we also give second life to a valuable resource and ensure that no part of the coconut tree's bounty is wasted.

Due to the nature of the coconut husk filtering media, the all-natural product we create is not only renewable, but fully compostable after its years of treating wastewater are over.



WARRANTY

All Premier Tech polyethylene tanks come with a standard 10-year warranty. Individual product and part warranties are available upon request.



Premier Tech works closely with a nationwide network of installation professionals. We proudly provide these partners with installation guidelines for each of our products.

RANGE AND OPTIONS

Ecoflo can be added to your septic tank as a secondary wastewater treatment system - for a population of 4-50 people, or to your sewage treatment plant as a tertiary wastewater treatment system - for a population of 16-200 people. Ecoflo can also be specified as part of a new treatment system. Example options include:



Stand-alone Ecoflo



A septic tank and Ecoflo (secondary treatment)



ECOFLO TECHNICAL DATA

		Secondary	Tertiary	
Filter surface (m²)	Ecoflo (options)	Hydraulic (L/d)	Hydraulic (L/d)	Ecoflo requirements
2.7	5	750	2,448	1 x Ecoflo 5
3.9	6	900	3,600	1 x Ecoflo 6
5.2	10	1,500	4,896	2 x Ecoflo 5
7.8	12	1,800	7,200	2 x Ecoflo 6
11.7	18	2,700	10,800	3 x Ecoflo 6
16.9	26	3,900	15,750	1 x Ecoflo 26
24.7	38	5,700	23,100	1 x Ecoflo 38
32.5	50	7,500	30,000	1 x Ecoflo 50

Making a difference for water and the environment

At Premier Tech, People and Technologies connect in lasting, transformative ways, giving life to products and services that help feed, protect, and improve our world. Our team of experts constantly innovates, redefining what is possible through effective, efficient, and sustainable solutions. Driven by a shared passion, we are committed to protecting our resources for the future.



PT Water and Environment

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