



For a safe discharge of treated wastewater from isolated dwelings. secondary residences as well as system upgrades.

No energy

No electricity or electro-mechanical components needed for the treatment.



Stable performances under all conditions

Resist to flow variations related to the living habits of occupants, including non-flow periods.

Permanent and durable

No excavation or relocation of the unit at the end of the cycle of the filtering media. Access to internal components at all times via the cover.









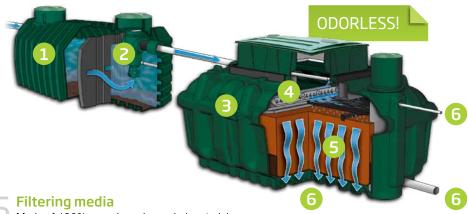


A COMPLETE LINE OF PRODUCTS SUITABLE FOR ALL SOIL CONDITIONS!

- Septic tank (plastic or concrete)
 - Clarifies wastewater coming from the residence by retaining solids.
- Effluent filter

 Prevents coarse particles larger than 0.06" from entering the Ecoflo.

- Ecoflo shell
- The type of shell (polyethylene, concrete or fiberglass) is determined by the size, topography, nature, permeability and thickness of the natural soil of the property.
- Tipping bucket and distribution plates
 Uniformly distributes, without energy, wastewater to
 be treated on the entire surface of the filtering media.



Made of 100% organic and recycled materials,.
Water percolates through the patented biological filter, which acts as a physical barrier to retain pollutants.

Infiltration area

Septic Tank

99% treated, wastewater finally infiltrates the ground through a gravel bed and layer of natural soil located under or near the Ecoflo.

TYPICAL INSTALLATIONS



- 8-year warranty on the filtering media replacement without damage to the existing landscaping
- 75% of filters are prolonged beyond the warranty period
- Filter warranty automatically renewed after its replacement



Polishing Field

Ecoflo® Polyethylene – watertight bottom – pumped effluent

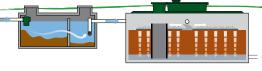
Ecoflo® Biofilter

ANNUAL VISIT*

15-point inspection performed by wastewater professionals, including:

- Inspection of the tipping bucket and distribution plates
- Scarification of the filtering media surface
- Photographs (filtering media and discharge area)
- Verification that the treated wastewater is properly evacuated
- Analysis and filing of the electronic report at PTA

It is recommended that the owner of an advanced treatment system (or unit) have a valid annual maintenance contract with a qualified service provider duly trained by the system manufacturer or its representative. This annual inspection ensures the proper functioning of the system, the validity of its warranty and the respect of all regulatory norms in effect.



Ecoflo® Concrete – watertight bottom – discharged by gravity to a watercourse



Ecoflo® Fiberglass – open bottom – infiltrated effluent

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The information contained in this document is based upon the latest information available at the time of publication and is designed to provide you with a general introduction to our products. We make no warranties or representations as to its accuracy. We are continually updating and improving our products and reserve the right to amend, discontinue, alter or change specifications and prices without prior notice. Ecoflo® is a brand of Premier Tech Ltd. The Ecoflo® Biofilter is protected under patents: CA 2149202; CA2499637; US5618414; US7097768; ES2131396; ES2285173; EP0836585 (in BE, CH, FR, GB, IE, IT, LI, NL); EP1539325 (in BE, FR). Notice issued on 2014-08-19. For current data regarding all patent application(s) and patent(s) for this product or any part thereof, consult the website patentmarking.premiertech.com (references: 8367, 3685).