

# Ecoflo<sup>®</sup> Septic System



More than 60,000 families have trusted Ecoflo<sup>®</sup> for almost 20 years!

- ✓ Advanced and reliable system well adapted to today's lifestyles
- ✓ Sustainable wastewater treatment – no energy needed
- ✓ Minimal footprint on your property
- ✓ Unique program of annual visits – for your peace of mind



## Stable Performance under all Conditions

Suitable for primary or secondary residences. Highly reliable system, regardless of variations in water quality and living habits of occupants (seasonal activities, flow intensity and non-flowing periods). For a complete protection. Odorless system.

## Permanent and Durable Solution

Compared to conventional systems, no excavation or relocation of the unit at the end of the cycle of the filtering media – internal components can be accessed through the lid at all times.

## No Energy

No energy or electro-mechanical device needed for the treatment.

**\$0**\*/year  
\*Less than \$10/year for pumped effluent

## Compact and All-Purpose Installation

Requires up to 3 times less space than conventional systems – for optimal use of your property. Models available for sites with challenging conditions or confined areas – can be used for both new constructions and upgrades (partial or total).



American Certification

European Certification

# A complete line of products suitable for all soil conditions!

## 1 Septic tank (plastic or concrete)

Clarifies wastewater coming from the residence by retaining solids.

## 2 Effluent filter (inside the septic tank)

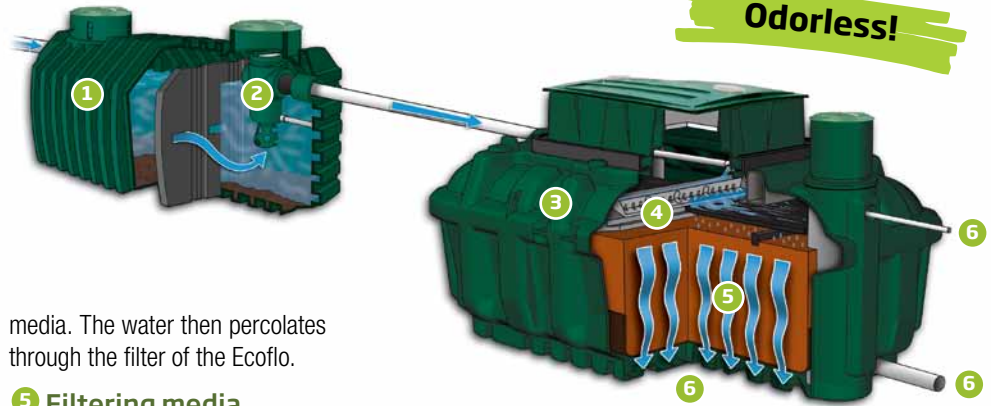
Prevents coarse particles (larger than 0.06") from entering the Ecoflo. Pre-treated waters then flow towards the Ecoflo.

## 3 Ecoflo® shell

The type of shell recommended is determined by the size, topography, nature, permeability and thickness of the natural soil on the property. Models are available in polyethylene (plastic), concrete and fiberglass.

## 4 Tipping bucket and distribution plates

Uniformly distributes, without energy, wastewaters to be treated on the entire surface of the filtering



media. The water then percolates through the filter of the Ecoflo.

## 5 Filtering media

Made of organic 100% natural material, this filter acts as a physical barrier that retains pollutants. Ensures the long-term protection of the receiving environment, the ground, meaning your environment and investment.

## 6 Infiltration area

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

## Typical treatment stations



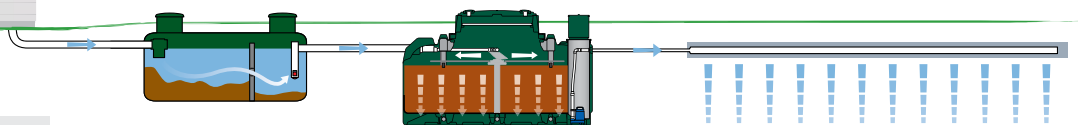
- 8-year warranty on the filtering media – replacement without damage to the existing landscaping thanks to an access through the lid
- 75% of filters are prolonged beyond the warranty period
- Filter warranty automatically renewed after its replacement



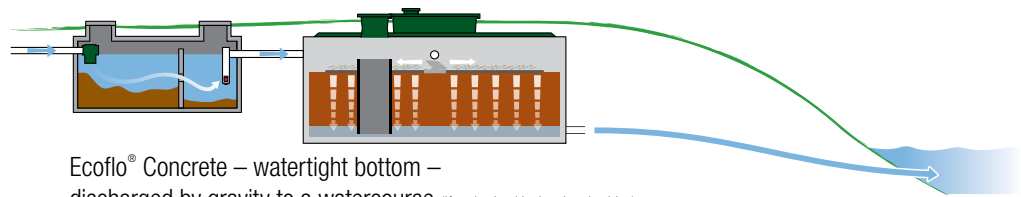
Septic Tank

Ecoflo® Biofilter

Polishing Field



Ecoflo® Polyethylene – watertight bottom – pumped effluent



Ecoflo® Concrete – watertight bottom – discharged by gravity to a watercourse (if authorised by local authorities)



Ecoflo® Fiberglass – open bottom – infiltrated effluent

## Annual Visit

Performed by professionals. 15-point inspection of system components, including:

- Inspection of the tipping bucket and distribution plates
- Scarification of the filtering media surface
- Photographs (filtering media and discharge area)
- Verification that treated wastewaters are well evacuated

## Contact our experts!

**P** PREMIER TECH  
AQUA

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ECOFLOBIOFILTER.COM



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