



Description

An efficient rainwater filter is essential when rainwater is used for toilets, washing machines, garden irrigation and cleaning purposes. The patented filter is installed in line with the inlet and overflow, in the manhole above the rainwater tank. Rainwater enters via the inlet. Sludge, which is usually the main cause of clogging in rainwater filters, is first collected in the settling tray located at the front of the filter surface.

Subsequently, the rainwater flows through the mesh of the filter into the tank. Debris retained on the large filter surface area is flushed away during heavy rainfall, when the rainwater tank overflows, or when the filter element is cleaned manually.

Note: the manhole and openings are not pre-drilled, and sealing rings are not included.

Advantages

- Very large filter surface area.
- No fall required.
- Lightweight design.
- Easy access.
- Easy maintenance.
- Simple installation thanks to pre-assembly in the extension piece.
- Rainwater filter and rainwater tank under the same cover.
- Suitable for all pitched roof surfaces (tiles and slates) and most flat roofs.



Characteristics

Characteristic	Value	Characteristic	Value
Article code	21691	Height (mm)	500
Commercial Code	DEVAMAX	Filter	Stainless steel
Raw material	Concrete	Mesh size (mm)	1
Length (mm)	700	Max. range diameter Ø (mm)	125
Width (mm)	700	Weight (kg)	195

