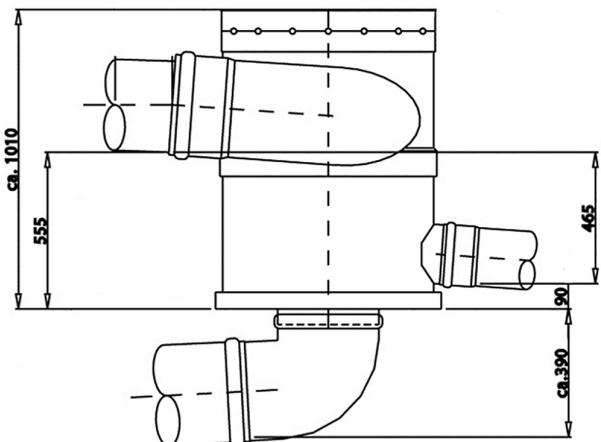


PP SWIRL FINE FILTER 3000M² (WFF300)



Advantages

- Stainless steel filter insert
- Ensures safe drainage
- Removes all debris from the water
- Excellent water flow rate

Application

The WFF filter is connected to a horizontally installed pipe of at least 1 metre in length, coming from the roof. Rainwater from the roof enters the filter at the side and is then guided over the vertically positioned cylindrical filter.

Due to centrifugal force, the rainwater is drawn through the vertical filter and directed via the rear outlet to the rainwater tank. The debris is carried away together with the residual water to the drain.

According to this principle, more than 90% of the incoming water is filtered. There are no narrow sections in the pipes or passages where water or debris could accumulate. This is particularly important during cloudbursts or heavy rainfall.

Even under these conditions, 50% of the incoming water is still filtered and discharged into the rainwater tank. The remaining water flows away via the drain.



PP SWIRL FINE FILTER 3000M² (WFF300)

Characteristics

Characteristic	Value	Characteristic	Value
Article code	32192	Max. roofsurface (m ²)	3000
Commercial Code	WFF300	Connection inlet (mm)	300
Raw material	PP	Outlet to rainwater tank (mm)	200
Colour	Black	Outlet to drainage channel (mm)	300
Filter	Stainless steel	Height difference inlet to sewer outlet (mm)	9450
Mesh size (mm)	0.28 mm	Height difference inlet to tank outlet (mm)	4650

