



Technical data sheet

Leaf trap



Manufacturer

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Metal goods manufacture and distribution
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Product description

The leaf trap baskets are designed to be placed on the overflow pipes of the roof drainage system and braced. The leaf traps are made entirely of stainless steel. This makes them a robust system that can withstand even strong weather conditions for a long time.

Assembly is very simple and can be carried out quickly. To do this, the baskets are inserted into the drain pipe. Then the spreader legs are stretched apart with an Allen key.

Due to the large number of openings, the drainage capacity of the overflow pipes is not restricted.

The leaf trap baskets are also suitable for coarse gravel fill ≥ 20 mm.

Dimensions

The leaf trap baskets are offered in two sizes:

Diameter	Height	Clamping range	Perforation area
250 mm	60 mm	100 - 130 mm	12,284.80 mm ²
306 mm	60 mm	130 - 190 mm	24,129.72 mm ²

This can be used to cover all the usual drainage lines.

Materials

Leaf trap:	Stainless steel (V2A)
Spreader legs:	Stainless steel (V2A)
Screw connection:	Stainless steel (V2A)



Processing and care instructions

In order to maintain the hydraulic performance and appearance in the long term, the leaf traps should be inspected at least twice a year, in spring and autumn. Additional inspections may be necessary due to external influences such as adjacent trees, pollen drift, storms, etc.

Thanks to the braceable spreading legs, the baskets can be quickly revised, cleaned and reinserted.

Further installation & usage instructions as well as information on the material can be found under:

<https://www.richard-brink.de/downloads/gesamtuebersicht.html>