

OPTIGREEN TMK FR1

Outlet Discharge Tray

Special version of the Optigreen Triangle Maxi Inspection Chamber TMK with perforated intermediate floor to guide excess water from higher roof areas.



Material	Aluminium
Material thickness	2.0 mm
Colour	Aluminium natural
Dimensions	Length: 440 mm Width: 440 mm Height: 200 mm
Intermediate floor	Perforated sheet with 5 mm round holes
Quantity/ delivered unit	1 Schacht Chamber
Pack size	approx. 500 x 500 x 300 mm
Delivery form	according to size of order by parcel shipment or on euro pallets by forwarding agent
Delivery weight	approx. 5.0 kg / piece

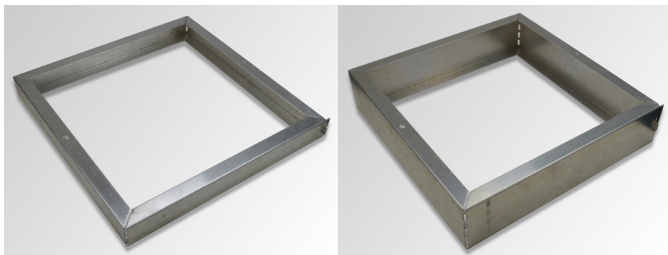
Area of use

Discharge and transferral of excess water from higher roof areas to lower storeys via downpipes directly in a transition chute with an open inlet, e.g.:

- Cascade drainage of staggered storeys
- Discharge of roof drainage from downpipes to facades in drainage levels of underground garage areas or similar

Specific properties

- Intermediate floor with 5 mm round holes, must be connected directly to the drain using suitable profiles or drainage elements
- Possible to connect two triangle water conduit plus lengths and one triangle collection channel profile per side
- For thicker layer structures, can be raised with additional extension elements in 50 mm or 100 mm increments (e.g. for intensive green roofs on underground garages)
- To minimise noise of the impact of water from the downpipe, cover the intermediate floor with approx. 50 mm thick crushed gravel 16/22 - 16/32



The preceding details are guideline values established under laboratory conditions. These values are subject to a certain manufacturing tolerance. The data contained in this product information sheet represents Optigreen's technical knowledge at the time of publication. Optigreen reserves the right to change and update details in accordance with new insights and to modify specified properties accordingly. No liability accepted for misprints.

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