OPTIGREEN TKS Plus

Triangle Combi Inspection Chamber

Consisting of base section, side section and lockable cover for use with roof greening to inspect roof drainage outlets.



Material	Recycled plastic (ABS)
Colour	Black
Dimensions	Cross-section chamber: 370 x 370 mm Base component floor area: 470 x 470 mm Height: min. 110 mm (can be raised in 100 mm increments)
Chamber base opening	Diameter 300 mm
UV-resistant	yes
Compressive strength plastic cover	approx. 150.0 kg
Quantity/ delivered unit	1 cardboard box with 6 chambers or 1 pallet with 16 cardboard boxes (96 chambers)
Pack size	cardboard box approx. 500 x 500 x 350 mm Pallet approx. 1,200 x 800 x 1,800 mm
Delivery form	according to size of order by parcel shipment or on pallets by forwarding agent
Delivery weight	approx. 2.4 kg / piece approx. 14.4 kg / cardboard box

approx. 270.0 kg / pallet

Area of use

- Versatile inspection chamber over roof drainage outlets for greened or gravelled roof areas for inspecting the roof drainage outlet
- Not suitable for continuous stress within flagging
- For information on drainage performance, see datasheets for triangle water conduit system and FKD drainage elements

Specific properties

- UV-resistant, insensitive to humic acid
- Chamber base opening Ø 300 mm
- Compressive strength plastic cover approx. 150 kg
- Chamber walls and cover with inlet slots
- Extendable in 100 mm increments
- Possible to connect 8 lengths of triangle water conduit profile plus (2 per side)
- Suitable for gravity drainage
- Also available with a slotted aluminium checker plate cover
- Special accessories: Floor slab with accumulation controller for water retention irrigation system.

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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