

## Technical Data Sheet KSE Inspection Box

### Product Description / Use:

KSE Inspection Boxes ensure unimpeded water drainage on green roofs, and are suitable for the professional installation, control and cleaning of the water outlets. The thickness of the growing media may be flexibly followed with the help of the 10cm (100mm) high extension elements.

### Advantages:

- Compatibility > independently of the water outlet type, it can be installed on any green or protected roof
- Long lasting > the material is shock and UV proof
- It offers variable solutions > may be used for different types of water drainage systems, suitable for receiving drain tubes, irrigation equipment and their fittings
- Safe > the cover plate is step-resistant and lockable
- Protects from pollutions > conducts surface water through a filter
- Prevents sunlight reaching inside > therefore the growth of vegetation around the water outlet



### Application:

KSE Inspection Boxes ensure easy location, maintenance and professional handling of the water outlets on extensive green roofs. The product may be excellently used for housing irrigation equipment, placing level-regulator fittings and for storage of other garden accessories.

### Technical Specification:

Technical Specification		
KSE-10/15/20/30		
Properties	Unit	Value
Width	mm	300
Lenth	mm	300
Height with cover	mm	100/150/200/300
Surface drainage opening [mm <sup>2</sup> ]	mm <sup>2</sup>	900
Applied screwed joint		DIN 7505 A2
Drainage tube connection		4 pcs, d=52 mm
Drain latch		basic pack
Insulated cover		can be ordered (3cm extr. PS)
Material		polypropylene
Colour (RAL)	RAL	7032
Weight	kg	1.49/2.19/3.47/4.85
Transport		on pallets
Packaging Unit	Pc/pallet	90/60/42/30

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