

Product Data Sheet

Irrigation Unit KB 52

Order No. 4061



Inspection chamber/Irrigation unit for intensive green roof build-ups up to 500 mm build-up height.

Technical Data

Irrigation Unit KB 52

Made of 100% polyethylene with large, load distributing support footing and lateral flange for Filter Sheet support. Swimmer-controlled valve for automatically dam-up irrigation. Water supply via 1/2" pipe; lockable lid.

Height:	ca. 500 mm
Dimensions:	ca. 500 mm x 400 mm
Weight:	ca. 18 kg
Colour:	black

Maximum permissible water pressure:	ca. 6 bar (87 psi)
Minimum permissible water pressure:	ca. 1.2 bar (17 psi)
Adjustable dam-up height:	ca. 30–100 mm
Adjustment range:	ca. 20 mm

Accessories:

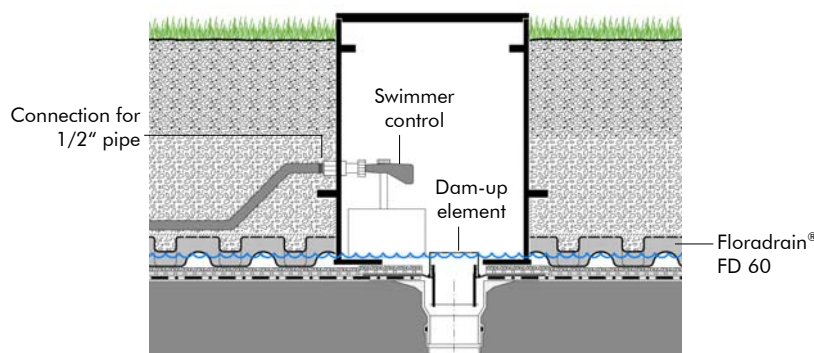
Additional pipe insert for manual irrigation.

Features

- tested and proven swimmer controlled automatic irrigation unit
- corrosion resistant
- durable functionality due to dirt filter in pipe connection
- easy installation and maintenance
- lockable lid
- large load distributing support footing
- large enough to be installed over a drain to be also used as inspection chamber

Application Example

"Roof Garden with FD 60"



Specification Suggestion

Irrigation unit made of 100% polyethylene, swimmer controlled, lockable lid, with lateral flange as support for filter sheet, maximum permissible water pressure ca. 6 bar, minimum permissible water pressure ca. 1.2 bar, height ca. 500 mm, dimensions ca. 500 x 400 mm,

colour black, delivery and installation according to manufacturer's instructions including all additional connecting parts.

Make: ZinCo Irrigation Unit KB 52
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