

Description:

Variable pluggable storage system for rainwater which can also be used as a visual protection in the garden.

It consists of 4 different modules: Quadrum capstone and building block: 38x38x38 cm, 55 l capacity. Quadrum plus capstone and building stone: 78x38x38 cm, 110 l capacity. For connecting the stones with each other you have to use the 3P Connection Set. You have to make one lateral connection and one connection to the upper stone. The stones have marks on which you have to drill the holes for the connection with a hole saw. The inlet has to be made through a 3P downpipe filter, we recommend the 3P Filter Collector.

The removal of the water normally has to be made from the last stone in the lower row. All Quadrum stones have an opening with a 3/4" internal screw thread which is closed with a plug. If you remove this plug you can connect e. g. the 3P Removal Set with hose. The removal set also disposes of a stop valve. So you can fill watering cans easily with the existing water pressure. If you click the removal set on the upper stone you can also use the transparent hose as a level indicator. The removal is also possible through common hose connector systems.



How it works:

The upper rows always consists of capstones, the lower rows of the so called building stones. The building stones have nubbed surfaces which are situated in a raster. Therefore every stone has little slots on the lower surface. Please observe when buying them separately!

With the hole saw you have to cut the connection openings in the specified slots. As you can see in the picture, every stone is connected laterally with the next stone. There must always exist a connection from the bottom up. So the incoming water can be distributed equally.

In the upper row of stones every stone becomes a little borehole during the installation. So the air can escape and you can use the complete storage capacity.

The 3P Quadrum Connector and their grommets are inserted with a little bit of grease and the stones are plugged together.

You can set maximum three stones on top of each other, the length is completely variable.

When emptied the stones are frost-resistant during the winter period.



Technical Data:

A. 3P Quadrum plus-capstone
 Dimensions: 78 x 38 x 38 cm
 Content: 110 Liter
 Art.-No. 9000250
 EAN: 401872000443
 Packing unit: 15 per pallet

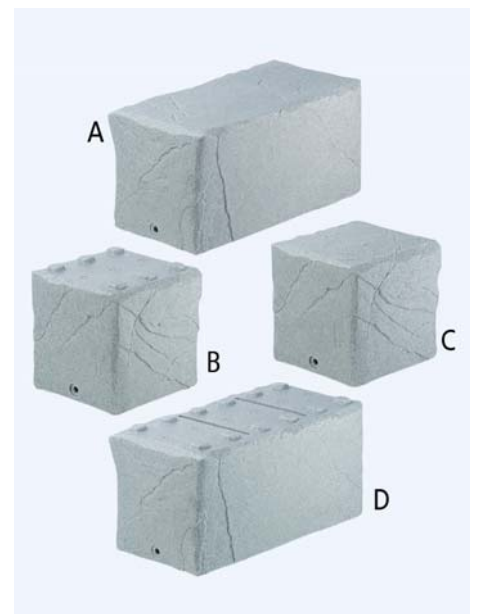
D. 3P Quadrum plus-building stone
 Dimensions: 78 x 38 x 38 cm
 Content: 110 Liter
 Art.-No. 9000255
 EAN: 401872000450
 Packing unit: 15 per pallet

C. 3P Quadrum-capstone
 Dimensions: 38 x 38 x 38 cm
 Content: 55 Liter
 Art.-No. 9000260
 EAN: 401872000467
 Packing unit: 30 per pallet

B. 3P Quadrum-building stone
 Dimensions: 38 x 38 x 38 cm
 Content: 55 Liter
 Art.-No. 9000265
 EAN: 401872000474
 Packing unit: 30 per pallet

All stones have an opening 3/4" internal screw thread. It is closed with a plug.

Material: Polyethylene
 Colour: granite



Example of use 1:

3P Quadrum-Water-Wall Set 330 L
Art.-No.9000270 EAN:4018712000481
Also called Starter-Set, is already completely drilled and delivered with connectors. Can be expanded.



Accessory 1:

3P Hole Saw for Quadrum Art.-No.9000276
Hole saw with DN 50 for feeding and 45 mm Ø for the installation of the connectors.



Accessory 2:

3P Connector for Quadrum Art.-No.9000271
For connection of the Quadrum stones with each other.
With 2 grommets (Ø external 45 mm).



Feeding-in of water:

The rainwater is cleaned and collected with the 3P Filter Collector. It is suitable for every pipe diameter and is easy to install/connect.



Accessory 3:

3P Removal Set Art.-No.9000278
The collected rainwater can be removed easily through a hose. You can always see how full the tank system is because of the transparent hose.



Accessory 4:

3P Hose support Art.-No.9000277
Especially for the easy fitting on the Quadrum stones.
Functional hose support of stainless steel for the Quadrum series.



Removal of water:

The removal of water is always made on the last and lowest stone. You remove the water through a hose. The natural water pressure is sufficient for filling a watering can.



Observations: