Tender file



Platin XXL retention cistern

Platin XXL retention cistern (20,000 to 65,000 litres) for the combination of rainwater retention and rainwater harvesting.

Truck passable up to SLW 30 – with load distribution plate to be provided on site and corresponding cover.

Made of high-quality polyethylene (PE); 100% recyclable.

Delayed water drainage to the canal by a fixed mounted drain throttle with 0.05-2.0l/s installed. Further throttle capacities on request.

Numerous connection options DN 100/150/200. Larger connection pipes up to DN 300 on request.

Dome opening with rotated stainless steel ring - patented - for extreme stability as well as highest fitting accuracy and installation safety.

Large entrance dome (360° rotatable) according to DIN 1989. Access opening Ø 800/650 mm, H = 610 mm. Optional production with second tank dome possible. Sealed up to the top edge of the terrain in connection with telescopic dome shaft and profile seal.

Tank casing with round grain gravel (max. grain size 8/16). Note the details in our instructions.

Up to 40,000 litres volume can be transported without special transport.

15 years manufacturer warranty.

Tank volume: litres Retention volume: litres Useful volume: litres

Length: from 9405 mm width: 2250 mm height: 1250 mm Weight: from 890 kg

Fabrikat: GRAF Platin XXL retention cistern