



Tender file

Platin XL detention cistern

Platin XL detention cistern (10,000 and 15,000 liters) for the decentralized retention of rainwater from sealed surfaces.

Seamless made of high-quality polyethylene (PE-LLD) - 100% recyclable - made of one piece.

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

Delayed water drain to the sewer through 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.

15 years manufacturer's warranty.

Tank volume:..... liters

Retention volume:..... liters

Length: from 4900 mm

Width: 2250 mm

Height: 1250 mm

Weight: from 460 kg

Fabricate: GRAF Platin XL detention cistern