



## tender file

### **Sedimentation filter shaft**

Sedimentation filter shaft to clean surface or rainwater before infiltration/attenuation. Ensures long-term function of the infiltration system due to a 3-stage cleaning process. Connectable sealed surface of max. 1000 m<sup>2</sup> (10,763.9 ft<sup>2</sup>). Variable installation depth from 1000 to 1500 mm (39.4" to 59.1") using telescopic dome shaft. Suitable for pedestrian loading with plastic cover, vehicle loading with slotted cast cover class B 125.

#### Technical data:

- Material cage: PE-LLD, 100% recyclable
- Material lid pedestrian loading: polypropylene, 100% recyclable
- Material lid vehicle loading: cast iron, black varnished
- Material fine filter: polypropylene, 100% recyclable,
- mesh width: 0.35 mm (0.014")
- Connections: DN 160 (6" pipe)
- Dimensions cage: Ø 710 (28"), H 1200 mm (47.2")

Product: GRAF Sedimentation filter shaft suitable for pedestrian loading/vehicle loading