Otto Graf GmbH

tender file



Optimax Filter external, suitable for pedestrian loading

Rainwater Optimax Filter external, suitable for pedestrian loading, for installation into the ground. High efficiency over 95%, low maintenance (self-cleaning). Continuously variable installation depth of 580 mm to 1,050 mm (22.8" to 41.3") using the telescopic dome shaft. Sealed up to the top edge of the ground due to profile seal. Connection DN 110/ DN 160 (4" / 6" pipe). Optionally retrofit with cleaning unit external.

• Cage material: polyethylene (PE)

Filter material: stainless steel

• Mesh width: 0.35 mm (0.014")

• Efficiency: > 95%

• Length: 860 mm (33.9")

• Width: 470 mm (18.5")

• Height: 650 mm (25.6") - to be cut on demand

Can manage roof areas up to 350 m^2 (3,767.4 ft²) – DN 110 / 750 m² (8,072.9 ft²) – DN 160. Offset high between inlet and outlet: 200 mm (7.9").

Product: GRAF Optimax Filter external, suitable for pedestrian loading

Optimax Filter external, suitable for vehicle loading

Rainwater Optimax Filter external with cast iron cover class B, suitable for vehicle loading class B 125, for installation into the ground. High efficiency over 95%, low maintenance (self-cleaning). Continuously variable installation depth of 580 mm to 1,050 mm (22.8" to 41.3") using the telescopic dome shaft. Sealed up to the top edge of the ground due to profile seal. Connection DN 110/ DN 160 (4" / 6" pipe). Optionally retrofit with cleaning unit external.

Cage material: polyethylene (PE)

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Product: GRAF Optimax Filter external, suitable for vehicle loading