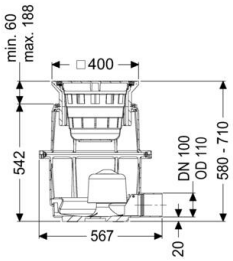
Data sheet

# Yard drain System 400, DN 100, A, 580 - 710 mm




## Article information

article number: 851101A
EAN code: 4026092004289
Price group: 10

## Product advantages

- Different load classes available
- Height-adjustable complete system
- Easy underground installation

## Description

The polymer yard drain is used for point drainage and is resistant to aggressive wastewater. It is equipped with a sludge bucket and fuel resistant seals. The polymer upper section enables continuous height and level adjustment.

## General features

| | |
|---|---|
| Colour | black |
| Standard | EN 752 |
| Nominal size (DN) | 100 |
| Outer diameter (OD) | 110 mm |
| Odour trap | included |

## Version

| | |
|---|---|
| System | 400 |
| Heating | without |
| Contents of sludge trap | yes |
| Waterproofing layer on the upper section | Connection flange |
| Discharge rate (l/s) with 20 mm threshold | 4.5 |

## Dimensions

| | |
|---|---|
| Vertical adjustment | 55\|180 mm |
| Net weight | 13 kg |
| Gross weight | 18 kg |
| Groundwater resistant from lower edge of base section | 500 mm |
| Cutout dimension, width | 535 mm |
| Cutout dimension, length | 585 mm |
| Min. insertion depth | 55 mm |
| Adjustment range | 55\|185 |
| Installation depth | 580\|710 mm |
| Type of height adjustability | vertically adjustable upper section |
| Length | 563 mm |
| Width | 500 mm |
| Height | 580 mm |
| Packaging dimension: length | 800 mm |
| Packaging dimension: width | 700 mm |
| Packaging dimension: height | 700 mm |

## Tank/drain body

| | |
|---|---|
| Number of outlets | 1 |
| Material of drain body | Polymer |
| Socket version | lateral |

## Coverage features

| | |
|---|---|
| Type of cover | Round slotted cover |
| Cover material | Polymer |
| Width of cover | 400 mm |
| Length of cover | 400 mm |
| Load class | A 15 (EN 124) |
| Rim width | 400 mm |
| Rim length | 400 mm |
| Shape of upper section | square |
| Contents of sludge trap | yes |