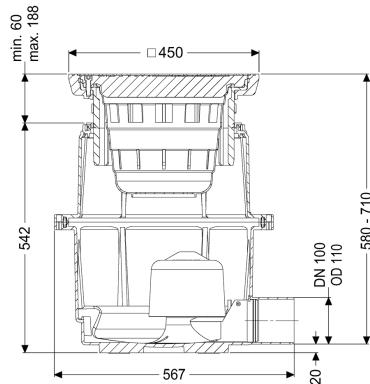


## Yard drain System 400, DN 100, D, 580-710 mm



### Article information

Item no.: 851101D  
 GTIN: 4026092004302  
 Price group: 10

### 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.

#### Variant

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

#### General characteristics

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

#### Dimensions

Vertical adjustment: 55 - 180 mm  
 Net weight: 25,5 kg  
 Gross weight: 25,5 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                              |
| Packaging dimension:          | width                               |
| Packaging dimension:          | height                              |
| <br>Tank/drain body           |                                     |
| Number of outlets:            | 1                                   |
| Material of drain body:       | Polymer                             |
| Socket version:               | lateral                             |
| <br>Coverage features         |                                     |
| Type of cover:                | Round slotted cover                 |
| Cover material:               | Grey iron                           |
| Width of cover:               | 450 mm                              |
| Length of cover:              | 450 mm                              |
| Load class:                   | D 400 (EN 124)                      |
| Rim width:                    | 450 mm                              |
| Rim length:                   | 450 mm                              |
| Shape of upper section:       | square                              |
| Contents of sludge trap:      | yes                                 |