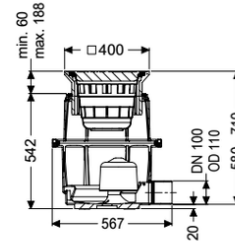


## Yard drain System 400, DN 100, B, 580 - 710 mm



### Article information

Item no.: 851101B  
 GTIN: 4026092004296  
 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 backwater: | 4,5               |

|                         |        |
|-------------------------|--------|
| General characteristics |        |
| Colour:                 | black  |
| Standard:               | EN 752 |
| Nominal size (DN):      | 100    |
| Outer diameter (OD):    | 110 mm |

|                                                        |             |
|--------------------------------------------------------|-------------|
| Dimensions                                             |             |
| Vertical adjustment:                                   | 55 - 180 mm |
| Net weight:                                            | 23 kg       |
| Gross weight:                                          | 23 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                               |
| Vertical installation: | 55 - 185                            |
| Installation depth:    | 580 - 710 mm                        |
| Vertical adjustment:   | vertically adjustable upper section |
| Length:                | 563 mm                              |
| Width:                 | 500 mm                              |
| Height:                | 580 mm                              |
| Packaging dimension:   | length                              |
| Packaging dimension:   | width                               |
| Packaging dimension:   | height                              |

|                         |         |
|-------------------------|---------|
| Tank/drain body         |         |
| Number of outlets:      | 1       |
| Material of drain body: | Polymer |
| System:                 | lateral |

|                          |                     |
|--------------------------|---------------------|
| Coverage features        |                     |
| Type of cover:           | Round slotted cover |
| Cover material:          | Grey iron           |
| Width of cover:          | 400 mm              |
| Length of cover:         | 400 mm              |
| Load class:              | B 125 (EN 124)      |
| Rim length:              | 400 mm              |
| Rim material:            | 400 mm              |
| Shape of upper section:  | square              |
| Contents of sludge trap: | yes                 |
| Odour trap:              | included            |