

## WATER TANK

# RoCko

## TECHNICAL DATA SHEET / 7100057840

Document number : R54.1 / 2021

### PRODUCT DESCRIPTION

RoCko water tanks are used for the purpose of collecting rainwater, which can replace water for car washing, garden watering and rinsing of toilets.

Water tanks are made from one piece of polyethylene and offers 100 % watertightness.

The shape and dimensions of the RoCko water tank allows easy manipulation at the construction site and easy underground or free standing installation.

The tank has an integrated extension  $\Phi$  600 x 300 mm which can be cut and adjusted to the height of the terrain. At the top of the tank a walkable cover with loads up to 200 kg is installed.

Water tank has been tested in accordance with standard SIST EN 12566 – 3.



### TECHNICAL DATA RoCko 2500 L

#### ROCKO WATER TANK ADVANTAGES

-  **Fast and simple installation**
-  **Adjustable cover height**
-  **Long service life**
-  **Monolithic tank**
-  **Various inlet and outlet pipe installation**
-  **Straight bottom of the tank**
-  **Fast delivery**
-  **Slovenian product**

| Technical data                | Values                                    |
|-------------------------------|-------------------------------------------|
| Total volume                  | 2500 L                                    |
| Dimensions D x Hmin - Hmax    | $\Phi$ 1300 x 2500 – 2800 mm              |
| Installation                  | Underground or free standing installation |
| Diameter of revision openings | $\Phi$ 600 mm                             |
| Adjustable extension          | $\Phi$ 600 x 0 – 300 mm                   |
| Material                      | Polyethylene [PE]                         |
| UV resistant material         | Yes                                       |
| Inflow pipe diameter          | DN 110, DN 125, DN 160                    |
| Outflow pipe diameter         | DN 110, DN 125, DN 160                    |
| Standard                      | SIST EN 12566 - 3                         |
| Cover                         | PE walk-on cover                          |

## MECHANICAL RESISTANCE AND STABILITY

Mechanical resistance and stability checked ( Report no. 0087 / 17 – 680 – 2 ) by the institute:

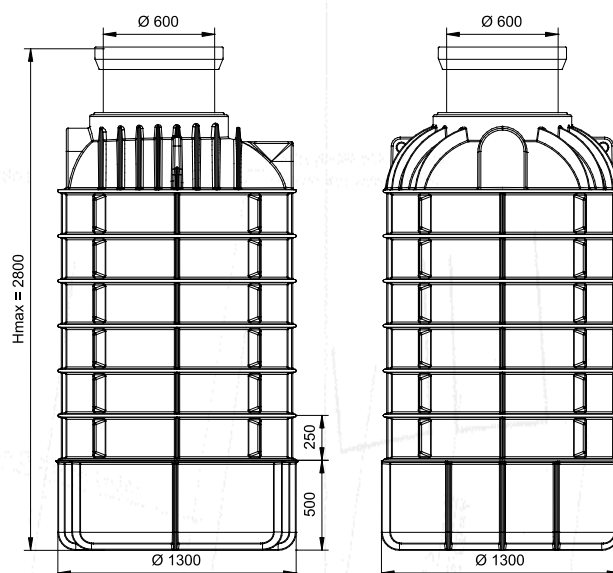
Slovenian national building and civil engineering institute, Dimičeva ulica 12, 1000 Ljubljana



## WATERTIGHTNESS

Watertightness checked ( Report no. P 0087 / 17 – 680 – 1 ) by the institute:

Slovenian national building and civil engineering institute, Dimičeva ulica 12, 1000 Ljubljana



## ADDITIONAL INFORMATION

### ROCKO INSTALLATION

Rocko water tank installation is fast and easy and can be made in few hours. Excavate the pit, install the tank and fill with the water at the same time. Connect it to the inflow and the outflow pipes (various standard pipes possibility). Tank can be installed by Roto experts. Installation must be made according general instructions accessed on the QR code.

The construction of the tank allows the tank to be installed as free standing unit (installation in the cellar or along the building).



Instructions for  
installation

### ADDITIONAL EQUIPMENT

Various additional accessories such as filters, level gauge and extensions can be installed on the tank. For more informations on additional equipment go to: [www.rotoECO.eu](http://www.rotoECO.eu)



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