



COLLECTION 2023/24

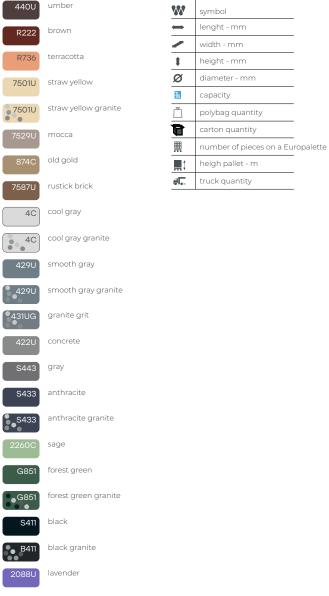






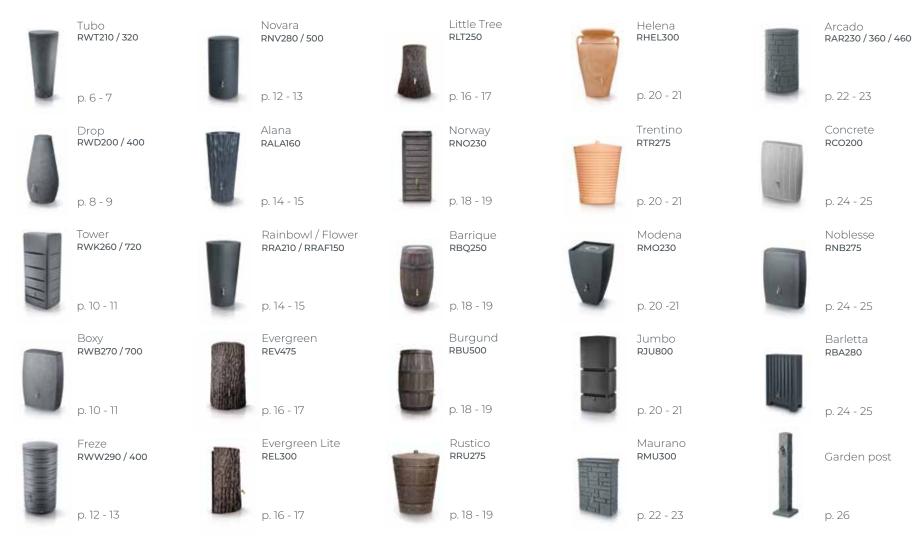
Designation

Designations in the tables [pictographs]





ARVĒS[°]







underground rainwater tank



A RV/ES®

Product line dedicated to environmental protection.

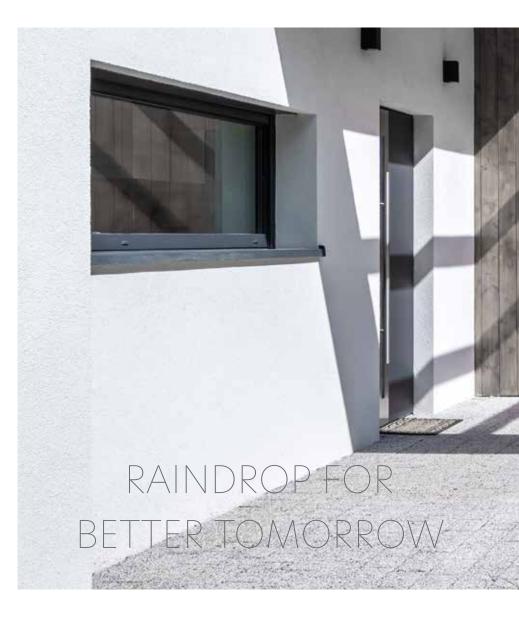
Functional rainwater tanks made of high-quality materials in the most advanced technology, ensuring stiffness, ultra-strength, resistance to low and high temperatures and UV radiation.

The products are designed to fit into both classic and modern garden arrangements.

By producing rainwater tanks, we support environmental protection activities. We use recycled materials and all our products are 100% recyclable.



Tubo tank with a capacity of 210 and 320 litres in a conical shape is a trendy and functional rainwater tank that fits perfectly into modern garden arrangements. The high quality of the material, shape and increased stiffness of the product ensure resistance to most weather conditions. The tank is equipped with a pot insert and brass threads, improving the strength of the connection with the ITAP2 tap, which is included in the set. It is recommended to empty the water in the tanks during the winter period.









Rainwater tank, inspired by the shape of a drop of water with neutral colours, ideal for modern garden arrangements. Made of high-quality materials using advanced technology, which ensures stiffness, resistance to extreme temperatures and UV radiation.

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The Tower tank holds 720 litres of rainwater. The finish of the tank resembles a plaster structure, so it easily adjusts to the facade of buildings. The shape of a block increases strength and stiffness and provides resistance to most weather conditions. The rainwater tank is equipped with brass threads, significantly improving the strength of the connection with the ITAP2 tap, which is included in the set. It is recommended to empty the water in the tanks during the winter period.

The product does not include a metal faucet.



Trendy and functional rainwater tank in neutral colours. Made of high-quality materials using advanced technology, ensuring stiffness, exceptional durability, resistance to low and high temperatures and UV radiation.







The elegant rain barrel Novara with 280 liters capacity shines with simple, classic design and a certain sophistication. Its transversely indented lines, which are not continuous but stepped and layered, give it structure and integrate it harmoniously with its surroundings. You can choose between taupe, anthracite, platinum and lavender. In the color anthracite is also available a larger storage tank with a volume of 500 liters. Water withdrawal from all rain barrels Novara is done through an opening with ¾"brass thread on the front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.

The product does not include a metal faucet.



Rainwater tank in a cylindrical shape. Its granite-like finish is a great aesthetic feature, and the form ensures high stiffness and durability. The material used for production is resistant to UV rays and low temperatures. The rainwater tank is equipped with brass threads, significantly improving the strength of the connection with the ITAP2 tap, which is included in the set. It is recommended to empty the water in the tanks during the winter period.



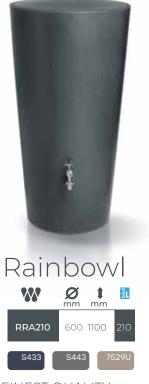




Rain barrel "Alana" impresses with its modern simple form with unique surface structure. It has a fixed integrated planting chamber, which allows individual planting. "Alana" has a capacity of max. 160 liters and has a ¾" connection on the front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.

The product does not include a metal faucet.





FINEST QUALITY

With its clean lines in a modern design, this rain barrel convinces with its function for rainwater harvesting and decoration in equal measure. The shapely rain barrel in the colors taupe, concrete gray and anthracite resembles an imposing vase and holds up to 210 liters of rainwater.

Choose the right color for your garden ambience and create a real eye-catcher - rainwater harvesting has never been so harmonious and decorative.

Of course, this rain barrel is also equipped with a child lock on the lid.

The product does not include a metal faucet.







Our Rainbowl Flower rain barrel captivates not only by its simple elegance, but also by its individual plantability, adapted to the season. The modern vase-shaped rain barrel in the colors taupe, concrete gray and anthracite holds up to 150 liters of rainwater and has a permanently integrated planting chamber.

Connect a water tap to the integrated ³⁴^a brass thread on the front. Equipped in this way, the daily watering of flowers is very easy. The watering water for flower and garden care can be conveniently tapped into your watering can. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.









FINEST QUALITY

The trunk of a German oak had given us the idea and at the same time the model for this unique rain barrel. Through a special post-treatment of the weather- and UV-resistant PE plastic, we achieve a lifelike replica that is almost indistinguishable from the original. With a capacity of 475 liters, small to medium gardens can be excellently supplied with rainwater.

The rain barrel "Evergreen" has a $\frac{34}{2}$ " connection on the front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels. A child safety lock has been integrated into the removable lid.

The product does not include a metal faucet.





Evergreen Lite

FINEST QUALITY

Just like its "big brother", this rain barrel was modeled after the trunk of an oak tree. However, this model is particularly spacesaving due to the surface formed on the back with a depth of just 48 cm. The rain barrel "Evergreen Lite" has a 34" connection on the front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.

A child safety lock has been integrated into the lid.

The product does not include a metal faucet.





FINEST QUALITY

In the rain barrel "Little Tree" special attention was paid to the natural design and surface texture. In addition, the rain barrel "Little Tree" has two views. On one side, branching has been indicated; on the opposite side, it is absent and the bark structure is fully formed. The rain barrel "Little Tree" has two "4" connections on the respective front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels. A child safety lock has been integrated into the lid.









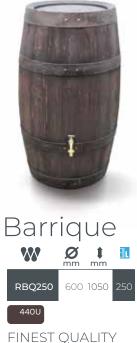
FINEST QUALITY

Real wooden shingles and Nordic spruce were the basic materials for the model of this unique rain barrel. Due to its deliberately slim shape and small footprint of 60 x 40 cm, this barrel will find its place even in the smallest garden. With an overall height of 130 cm, it fits almost any garden shed. By using high-quality and weather-resistant PE plastic, we achieve an extremely natural appearance. One could almost think that the barrel would be made of wood.

The rain barrel "Norway" has a 3/4" connection at the front, into which a water tap can be screwed. Includes two side outlets for completely emptying the rain barrel before the frost period or for connecting multiple barrels.

The product does not include a metal faucet.





Here, too, we have focused on the originals. The model chosen was an original oak barrigue barrel. A Bavarian beer barrel served as a template for the fittings. These are much more coarsely processed and give the wooden barrel its typical rustic appearance.

The Barrique rain barrel has a 3/4" connection at the front, into which a water tap can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.

A child safety lock has been integrated into the lid.



Nothing adorns a beautiful garden more than the combination of stylish elements and functional accessories. With its 500 liters of capacity, this rain barrel offers you the opportunity to donate valuable rainwater to your plants and that in conjunction with a look and guality appearance that is second to none.Due to its shape, the rain barrel "Burgund" requires only a small footprint. A ³/₄" water tap can be connected to the front and either the connection to further barrels can be made or the emptying for the frost period can be

made via the two outlet openings on the side. The child safety lock located in the lid is mandatory.

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275 CAPACITY

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The product does not include a metal faucet.

WOOD EFFECT FINISH





With the Helena rain barrel you will bring a touch of Tuscany to your garden. This faithful replica of an amphora has a capacity of 300 liters.

Due to the harmonious, detailed design and the use of our own color formulas, each rain barrel is unique. A child safety lock has been integrated into the lid. Another distinctive feature of the amphora Helena are two different designs, combined in one rain barrel. One side was deliberately rough and antique with the distinctive signs of age, while the other side was filigree and perfectly designed. Both sides, of course, have a thread for the faucet. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.

The product does not include a metal faucet.







FINEST QUALITY

Rain barrel Modena convinces with its elegant simple look in the form of a planter. It is highly durable, extremely dimensionally stable (high wall thickness averaging over 6 mm) and UV resistant. In the upper area there is an insert plate in which a filter basket is integrated. For a beautiful look, the insert plate can be decorated individually with gravel. The rain barrel has a 34" brass thread on the front, into which a faucet can be screwed for convenient water tapping. Includes a discharge opening at the back for complete emptying of the rain barrel before the frost period.







This rain barrel with a capacity of 300 liters impresses with its lifelike replica of a natural stone wall.

The rain barrel can also be optionally planted and thus harmoniously adapts to any season.

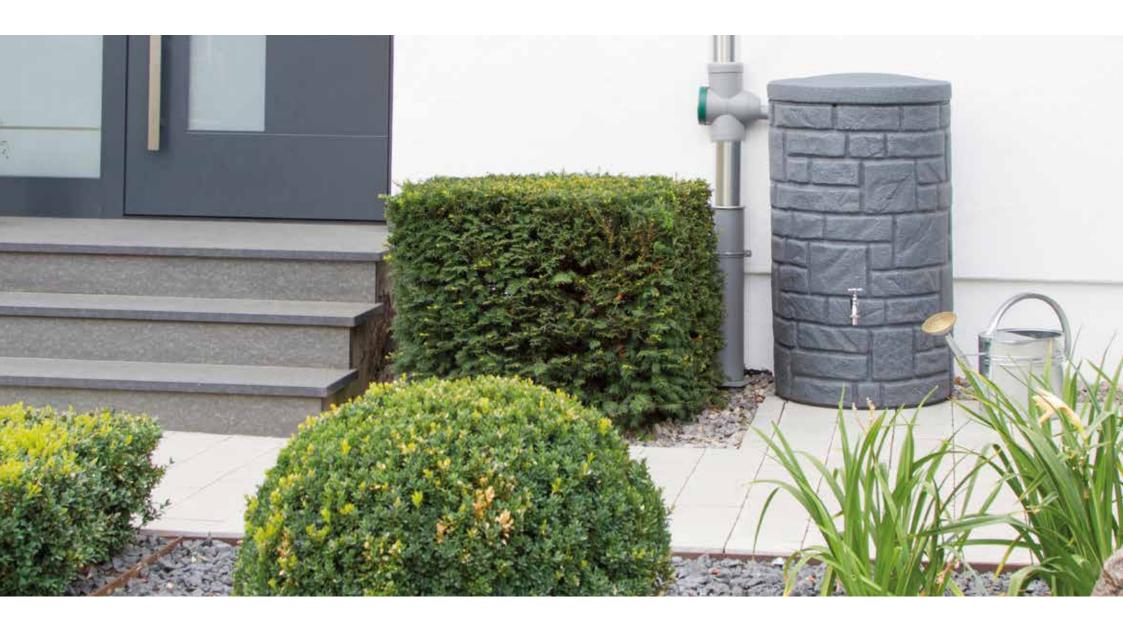
The inlet is on the side at the upper edge, the water withdrawal via an opening at the front, to which a ³/₄" water tap can be connected. The two outlet openings on the side can be used either to connect to other garbage cans or to empty them for the frost period.

The product does not include a metal faucet.

This rain barrel convinces with its lifelike replica of a natural stone column or a small brick fountain. It can also be optionally planted and thus harmoniously adapts to any season.

The inlet is on the side of the upper edge.

Water is drawn off through an opening at the front. A water tap can be screwed into the ³/₄" brass thread. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.





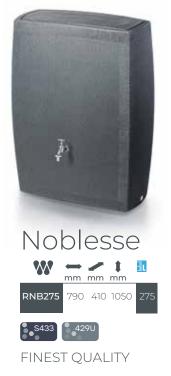


who like to keep up with the times. The surface of the special UV- and weather-resistant plastic, from which the rain barrel is purpose-made, is designed in such a way that it amazingly authentically resembles real slender concrete formwork, such as is also used for laying high-quality terrace flooring. In addition, Concrete has a small special feature: both sides of the rain barrel were designed differently filigree. Decide which of the

two sides you like better and thus which you want to position to the outside.







Simple, elegant rain barrel with a finely textured surface. This rain barrel can also be optionally planted and thus harmoniously adapts to any season.

Water is fed into the upper part of the barrel. A ¾" water tap can be connected to the front and either the connection to further barrels can be made or the emptying for the frost period can be made via the two outlet openings on the side.

The product does not include a metal faucet.



The design rain barrel Barletta convinces with its straight, elegant and yet compact shape. The symmetrically upward slopes give the modern colors the opportunity to accentuate the design through shadow play. Thus, the Barletta literally nestles in a wide variety of floral as well as architectural locations. You can choose between anthracite, platinum, granite verde, salvia and lavender. The water withdrawal of all design rain barrels Barletta is done through an opening with ¾"- brass thread on the front, into which a faucet can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period, or for connecting two barrels.





Water supply point with a tap allows the user to draw water in the garden easily and conveniently.



ARVĒS



waterform

RAINDROP FOR BETTER TOMORROW

Product line dedicated to environmental protection.

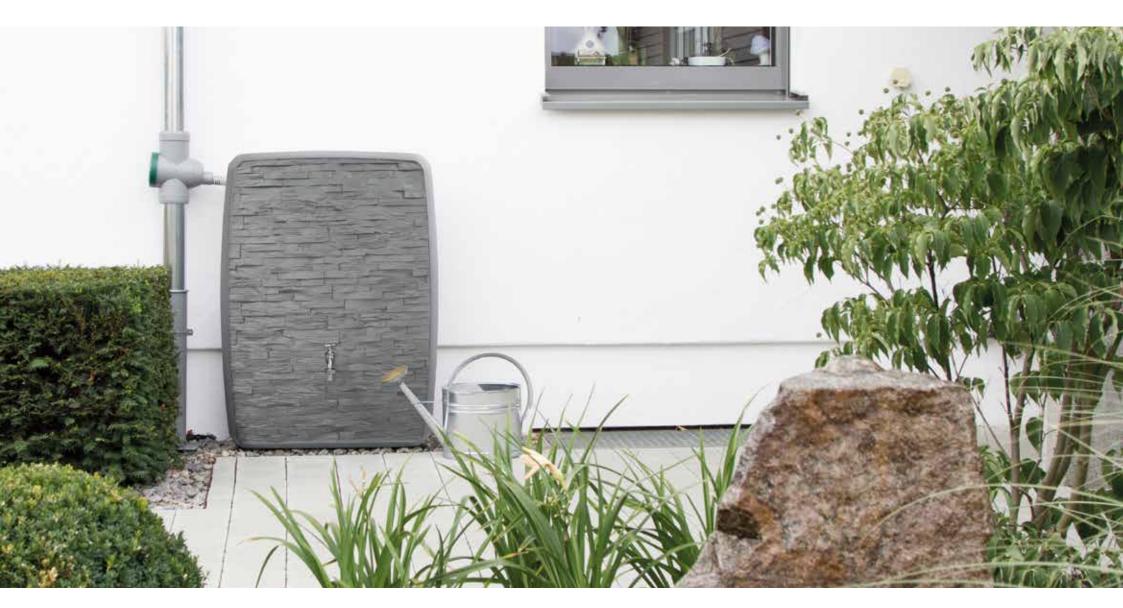
The rainwater tanks and the essential accessories have been designed with the environmental protection of our planet in mind.

The wide range of products focuses on storing rainwater in your own garden in the most efficient way possible, allowing you to fully independently water your garden with 100% rainwater.

With the Waterform products, watering flowers and vegetables will never be the same again as every drop collected during the rain will make our planet happier whenever there is a draught.



The rain barrel Multitank is made of particularly high quality material, which is extremely resistant to weathering and UV. With dimensions 105 x 79 x 38 cm, it takes up very little space and with its volume of 250 liters has enough storage capacity for your garden. The multitank has a ¾" connection on the front and back, into which a water tap can be screwed. Includes a side outlet for complete emptying of the rain barrel before the frost period. The product features at a glance, UV and weather resistant, two different views, expandable.





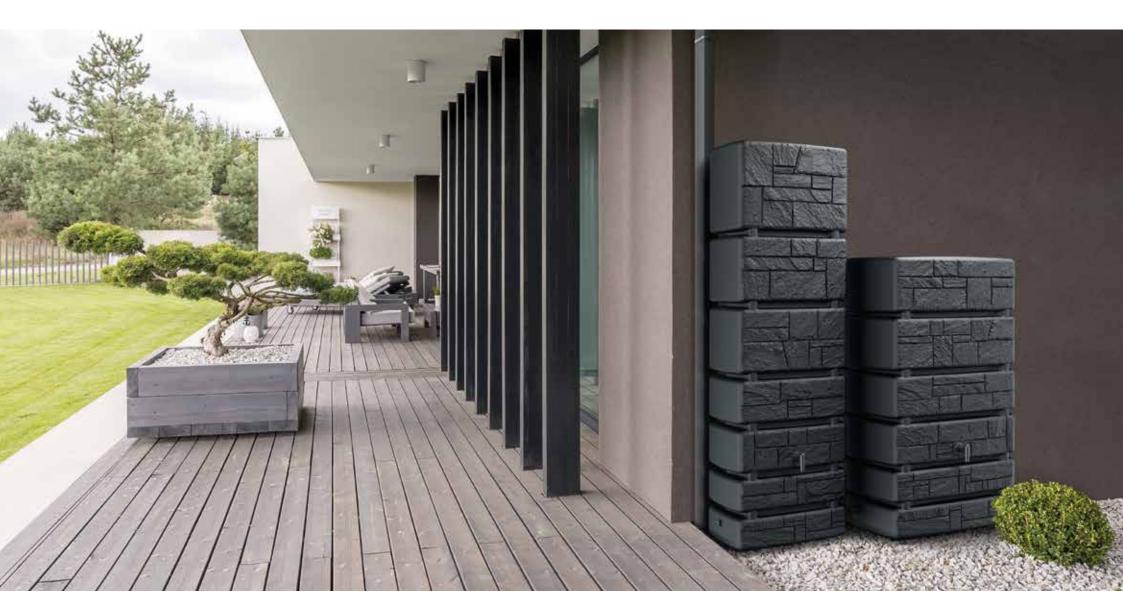




A rainwater tank in a segmented block shape inspired by brick, perfectly matching garden and architectural details. Made of durable HDPE material, it is resistant to damage, changing temperatures and UV radiation.



Tower Stone is a practical rainwater tank with a clearly segmented construction. The front wall of the tank has a decorative stone motif and its form and fashionable neutral colour are well suited to the trends of modern architecture. The product has a top opening with a cover, four points to attach the gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.







The modernist shape of the Aqua Tower rainwater tank will successfully complement the architecture of a modern house. The tank has a top opening with a cover, four points to attach the gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.



The cubic-formed Aqua Tower rainwater tank will make the modern architecture of your house and its environment more attractive. The tank has a top opening with a cover, four points to attach the gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.





The practical and cubic-formed Aqua Tower rainwater tank with the biggest capacity available in our product range will make the modern architecture of your house and its environment more attractive. The tank has a top opening with a cover, four points to attach the gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.

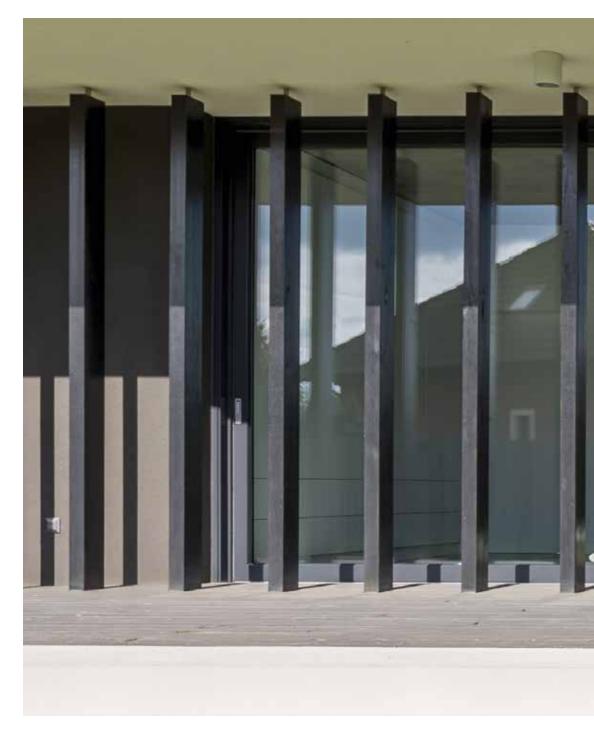






lcans 8

An exceptionally practical and innovative set for connecting water tanks together. The system enables the quick collection of rainwater in two or more tanks with a single gutter connection.







The smallest rainwater tank in the Aquacan collection. Its form is inspired by Antique functional art, so the product is not only highly functional, but also has an extremely aesthetic appearance. It is equipped with a lid and an insert where plants or herbs can be planted. The tank has two points to attach a gutter drain tube and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.



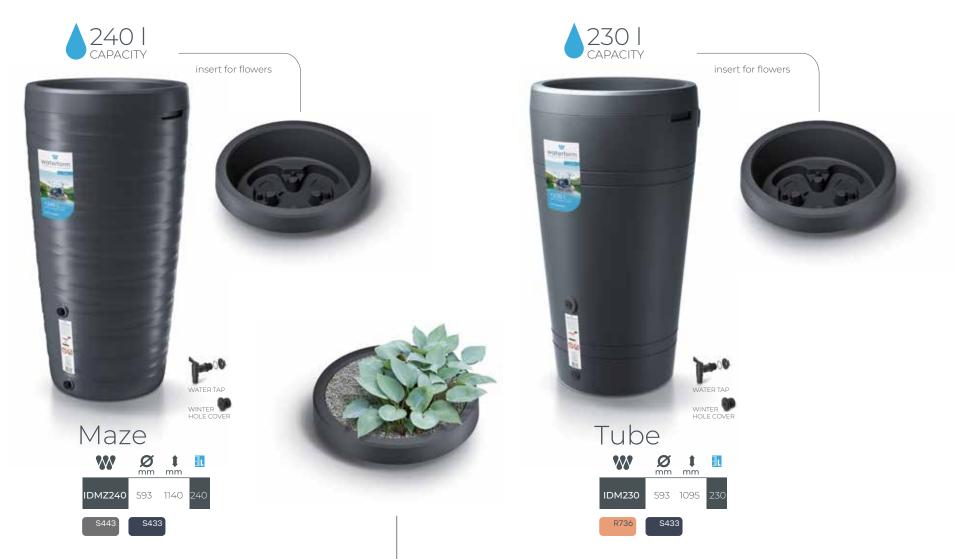
The shape of the Aquacan water barrel is inspired by the applied arts of the ancient Greece, which makes the product highly functional, but also very aesthetically pleasing. The tank is equipped with an upper opening with a lid, two gutter drain pipe mounting areas and two threaded holes for taps or quick-disconnect garden hose. Available in 3 colour options. 440 | CAPACITY



The biggest rainwater tank in the Aquacan collection. Its form is inspired by Antique functional art. This product is highly functional and has a very large capacity. It is equipped with a lid and an insert where plants or herbs can be planted. The tank has two points to attach a gutter drain tube and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.







The Maze rainwater tank, featuring an improved surface with gently waving horizontal grooves, is not only decorative in appearance, but is also functional. Its deep and capacious lid can be used as a floral bowl for your favourite perennials or herbs. The tank has a top opening with a cover, two points to attach a gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories. The Tube rainwater tank not only has an aesthetic appearance, but is also functional. Its deep and capacious lid can be used as a floral bowl for your favourite perennials. The tank has a top opening with a cover, two points to attach a gutter drain tube, and two threaded holes for a tap or a quick release coupling for mounting a garden hose. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.







The shape of the Canyon water barrel is inspired by the design of the ancient amphora, while its colour and texture imitate stone. This makes Canyon not only a practical solution, but also a beautiful ornament for any garden. The tank is equipped with an upper opening with a lid and two threaded holes for taps or quickdisconnect garden hose. Our water barrels are the right choice for everybody wanting to look after the environment and live in peace with nature.



The original shape and clay-like texture of the Wallycan rainwater butt brings to mind the applied arts of the ancient Greece, which means that the barrel will look beautiful in any garden. The tank is equipped with an upper opening with a lid, two gutter drain pipe mounting areas and two threaded holes for taps or quickdisconnect garden hose. Available in 2 colour options.





The Woodcan rainwater tank is inspired by traditional wooden water barrels. The tank has a top opening with a cover and a single threaded hole for a tap or a garden hose mounted with a quick release coupling. It is a practical and eco-friendly solution for any garden.





Raincan is a trusted rainwater barrel which allows you to make savings on watering your garden plants and look after the natural environment at the same time. Equipped with an upper opening with a lid. Its undeniable advantage is the simple modern design.









The practical and simple form of the Smooth rainwater tank can become an inherent part of any garden style. The smooth walls that allow the drain holes to be drilled wherever you choose are an additional asset. The lid has an additional protection against unwanted opening, especially by children. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.





The practical goblet-shaped Smooth rainwater tank can become an inherent part of any garden style. The smooth walls that allow the drain holes to be drilled wherever you choose are an additional asset. The lid has an additional protection against unwanted opening, especially by children. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.





The practical and simple form of the Smooth rainwater tank with a capacity of 200L can become an inherent part of any garden style. The smooth walls that allow the drain holes to be drilled wherever you choose are an additional asset. The lid has an additional protection against unwanted opening, especially by children.

If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.









In addition to its utility function, the modern form of the Peruno rainwater collection tank is an original feature, fitting in with the house and garden architecture. The ability to drill drain holes wherever you choose are an additional asset. The lid has an additional protection against unwanted opening, especially by children. Fitted with a complete water supply and drainage kit. The gutter filter purifies the rainwater. Placing the barrel on a stable base allows water to be easily poured into a watering can or bucket.





In addition to its utility function, the modern form of the Peruno rainwater collection tank constitutes an original feature, fitting in with the house and garden architecture. The ability to drill drain holes wherever you choose are an additional asset. The lid has an additional protection against unwanted opening, especially by children. If you would like to enjoy the full potential of the collected water, equip yourself with additional Waterform accessories.

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complete your set with rainwater tanks:

IDMZ240, IDM230, ICAN210, ICAN360, ION310, IDWA270, IDW0265, IDRA210, IDSM160, IDSM200, IDSM210,





complete your set with rainwater tanks:

IDMZ240, IDM230, ICAN210, ICAN360, ICAN440, ION310, IDWA270, IDW0265, IDRA210, IDSM160, IDSM200, IDSM210, IDPE260





Tanker water supply point with a tap allows the user to draw water in the garden easily and conveniently.





Accessories for Rainwater Tank Collection



ITAP1 - Tap to discharge water collected in the rainwater tank. The set consists of 3 elements: tap, gasket, nut. Fitted with an additional gasket and a nut, which makes it compatible with all rainwater tanks. The end of the tap is compatible with the garden hose.

RAINDROP FOR BETTER TOMORROW



Accessories for Rainwater Tank Collection



ITAP2 - Tap to discharge water collected in the rainwater tank. The set consists of 3 elements: tap, gasket, nut. Fitted with an additional gasket and a nut, which makes it compatible with all rainwater tanks.



Accessories for Rainwater Tank Collection



ITAP3 – Metal tap to discharge water collected in the rainwater tank. The set consists of 3 elements: metal tap, end connection, connection nozzle.







Connection Set No.1



Accessories Set No. 3

Icanset 3

ICANS3 180 50 230

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suitable for ARVĒS

products

The accessories are

suitable for Waterform

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Accessories Set No. 4



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The accessories are suitable for Waterform products



Water Dispenser Connection Set No. 5



products



Connection Set No. 6



The connection is suitable for ARVĒS products

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The connection is suitable for ARVĒS products

The connection is suitable for Waterfrom products



Full Filter Connection Set No. 7



Icanset 7 W \leftrightarrow \checkmark 1 mm mm mm ICANS7 400 70 290

The accessories are suitable for ARVĒS products

The accessories are suitable for Waterform products



Connection Set No. 8

Icanset 8

ICANS8 300 50 370

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Connecting Outer Filter



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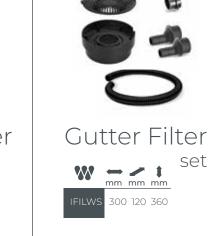
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The connection is suitable for ARVĒS products

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The connection is suitable for Waterfrom products



Connection Gutter Filter



Gutter Filter



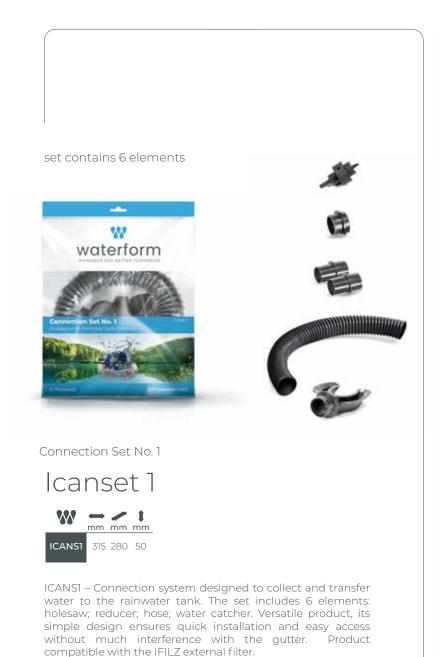
Gutter Filter W \rightarrow \checkmark 1 mm mm mm IFILW 1 300 120 360

universal filter for all gutter types ø 76 - 112 мм

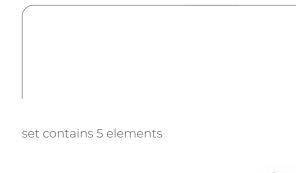




Connecting Outer Filter











Accessories Set No. 3

Icanset 3 ₩ ↔ ★

 ICANS3
 180
 50
 230

ICANS3 – Rainwater supply and discharge system. The tap is provided with an additional gasket and a nut, which makes it compatible with all Waterform rainwater tanks. The set includes 5 elements: reducer; water catcher; tap.











ICANS5 – System to discharge water collected in the rainwater tank. The set includes 5 elements: tap; garden hose connector; hose; spout; hanger.









Full Filter Connection Set No. 7

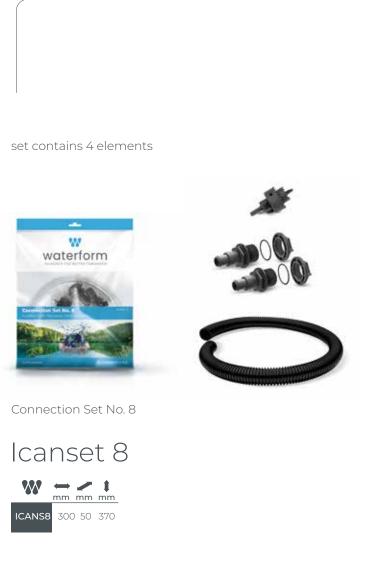
Icanset 7



ICANS7 – System to supply and discharge water collected in the tank. The set consists of 13 elements: holesaw; tap; universal connectors; garden hose; spout; hanger; reducer; hose; external filter; catcher. The set is enriched with an external filter to filter water entering the tank. Complete and versatile set, simple design ensures quick installation.

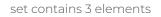






ICANS8 – Connection system designed to distribute water from tank A to tank B. The set consists of 4 elements: holesaw; two connectors; hose. Very versatile product, its simple design ensures quick installation.









Connecting Outer Filter

Outer Filter



IFILZ – External filter designed to filter water entering the rainwater tank. The set consists of 3 elements: lid; filter; external housing. Product compatible with the ICANSI set. The filter is installed between the water catcher and the reducer.





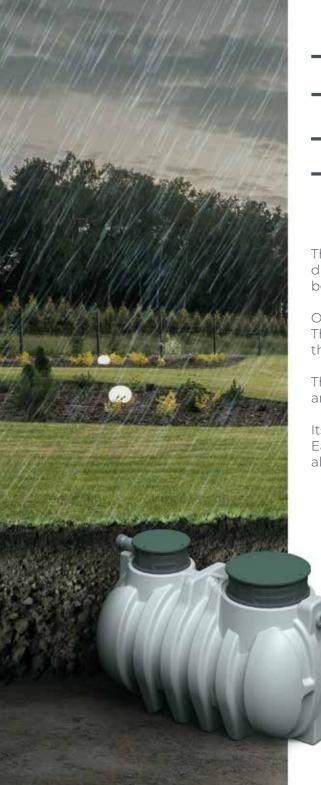
IFILW S – Gutter filter additionally fitted with a system to collect and transfer the water, designed to filter and supply purified water to the rainwater tank. The set consists of 8 elements: external housing; large internal filter; small internal filter. water catcher; reducer; hose. Versatile product, its simple design ensures quick installation and easy access.





IFILW 1 – Gutter filter designed to filter out contaminants that get into the gutter to prevent them from clogging. The set consists of 4 elements: external housing; large internal filter; small internal filter. Versatile product, its simple design provides quick installation and easy access.







The **UNGROUND R LINE** rainwater tank series is dedicated to collecting, storing and then distributing rainwater. It is an optimal solution for home users to irrigate vegetation. Rainwater can also be used for other activities and chores when running a household.

Our tanks are made in rotomoulding technology, which ensures their complete tightness and durability. The material used for their production is HDPE with a high content of recycled material, which makes them environmentally friendly.

The functionality and durability of our rainwater tanks have been certified by the Institute of Technology and Life Sciences.

Its durability did not prevent it from being low in weight, which is a great advantage during their assembly. Each of the tanks is equipped with an inspection hole and an assembly hatch. Specially profiled bottom allows the installation of tanks in areas with the possibility of high groundwater.

> We offer capacities from 1,000 to 7,000 litres. Our rainwater tanks, if necessary, can be equipped with the following elements:

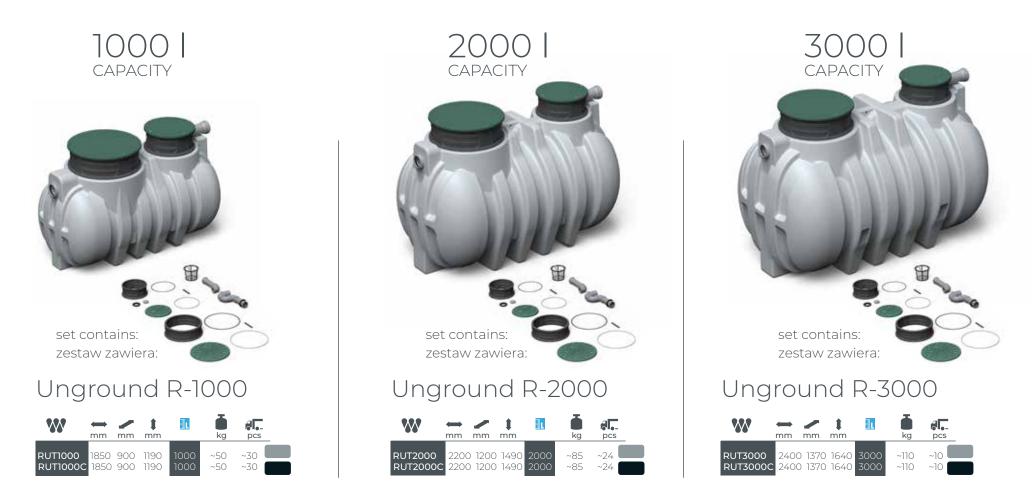
- absorbing well
- drainage tunnel
- leaf separator

- extension for the rainwater tank
- irrigation pump



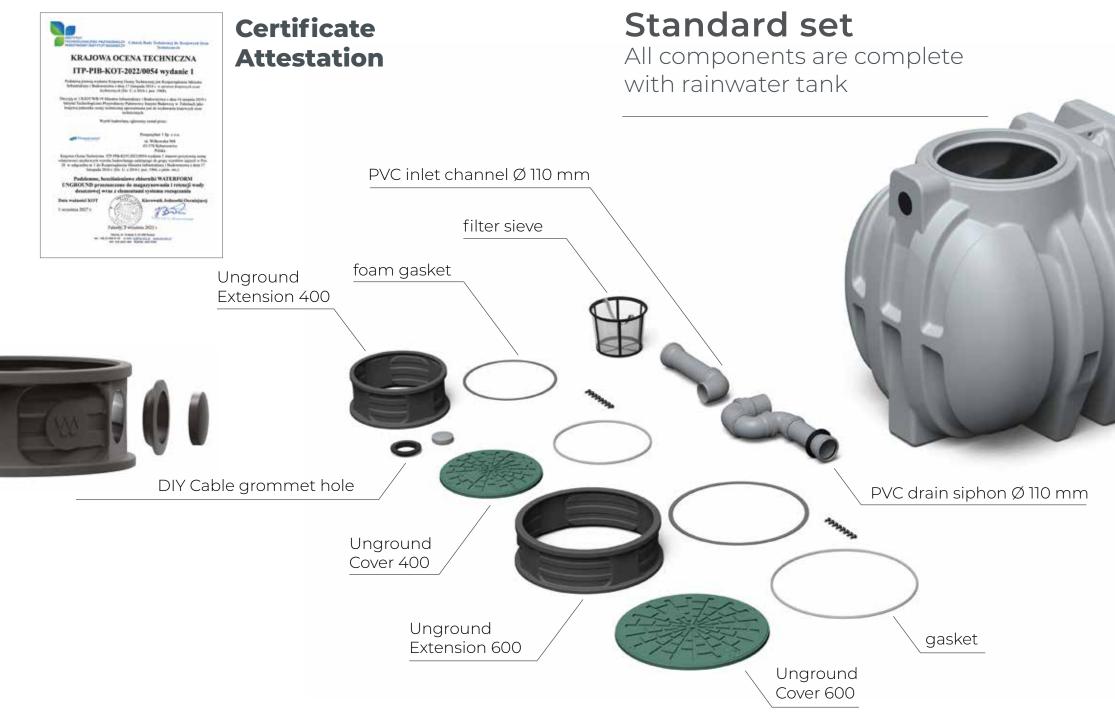
RAINWATER HARVESTING NEW





The entire tank is reinforced with sturdy vertical ribs, and the rounded bottoms are additionally strengthened with a horizontal rib. Each wall of the tank has two carrying handles, and the lower part has slots to insert the forks of a forklift truck. Two round inspection hatches with extension rings and covers are located on the top of the tank. Mounting the cover to the tank with 4 mounting screws prevents direct access to the tank. A 10 mm diameter seal-mounted PVC supply pipe is fixed to the smaller 400 mm diameter inlet extension ring of the manhole. Under the extension ring there is also a 290 mm diameter hole with a filter screen. The larger of the manholes is 600 mm in diameter. There is a flat surface in the outlet section of the tank where the drain is installed. It consists of a 110 mm diameter PVC pipe and a siphon mounted to it consisting of three 110 mm PVC elbows and a pipe. **The tank may only be installed in pedestrian areas.**

Konstrukcję całego zbiornika wzmocniono solidnymi pionowymi żebrowaniami, a zaokrąglone dennice dodatkowo żebrem poziomym. Każda ze ścian zbiornika wyposażona jest w dwa uchwyty transportowe, zaś w jego dolnej części znajdują się wycięcia pod widły wózka widłowego.W górnej części zbiornika znajdują się dwa okrągłe włazy inspekcyjne z nadstawkami i pokrywami. Montaż pokrywy do zbiornika za pomocą 4 wkrętów montażowych uniemożliwia bezpośredni dostęp do zbiornika. W mniejszej wlotowej nadstawce włazu o średnicy 400 mm zamocowana jest rura dopływowa PCV o średnicy 110 mm, osadzona na uszczelce. Pod nadstawką znajduje się również otwór o średnicy 290 mm z sitem filtracyjnym. Większy z włazów ma średnicę 600 mm. W części wylotowej zbiornika znajduje się wypłaszczenie, na którym zamontowany jest odpływ. Składa się on z rury PCV o średnicy 110 mm oraz osadzonego na niej syfonu składającego się z 3 kolan PCV 110 mm oraz rury. **Zbiornik może być montowany wyłącznie w miejscach przeznaczonych do ruchu pieszego.**





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Unground R-Drain 150

***	m m	mm	1 mm		kg) pcs
RUR150	1200	760	330	150	~8	30



Unground R-Drain 500





Unground R-Drain 1000



The construction is reinforced with sturdy ribbing and a horizontal lug (the so-called fin) at the bottom of the base which prevent the tunnel from collapsing when covered with a layer of ground.

The inlet mounting lug on the front and rear wall of the tunnel allows the installation of a sewage pipe to supply waste water and rainwater, or a combination of several tunnels into a single drainage line. A 110 mm diameter drainage pipe should be placed inside the tunnel, which allows the waste water to spread evenly over the entire length of the tunnel. To ensure adequate ground oxygenation under the drainage tunnel, connect the vent pipe to the final tunnel in the drainage line, take it above ground level and close with an aeration head. The tunnels are connected with PVC-U sewer fittings and drainage pipes which are also made of PVC-U.

Konstrukcja wzmocniona solidnym żebrowaniem oraz poziomy występ (tzw. płetwa) w dolnej części podstawy zapobiegają zapadaniu się tunelu po przykryciu go warstwą gruntu.

Wlotowy występ montażowy na przedniej i tylnej ścianie tunelu umożliwia montaż rury kanalizacyjnej, doprowadzającej wody opadowe lub połączenie kilku tuneli w jeden ciąg drenarski. Wewnątrz tunelu należy umieścić rurę drenarska o średnicy 110 mm, która umożliwia równomierny rozpływ wody na całej długości tunelu. Aby zapewnić odpowiednie natlenienie gruntu pod tunelem rozsączającym, należy do ostatniego tunelu w ciągu drenarskim podłączyć za pomocą studzienki zamykającej rurę wywiewną, wyprowadzić ją ponad poziom gruntu i zamknąć grzybkiem napowietrzającym. Łączenie tuneli odbywa się za pomocą kształtek kanalizacyjnych wykonanych z PVC-U oraz rur drenarskich również wykonanych z PVC-U. The open-bottom absorbing well has 24 markers on its side walls to allow draining holes of up to 76 mm in diameter to be made.

At the top of the well there is a 50 mm diameter chimney to supply air inside the well and a 400 mm diameter inspection hole designed for mounting extension rings.

There are also four mounting lugs on the well's wall to connect the rainwater drain, the waste water supply duct or to combine the absorbing wells into a larger drainage system using a 110 mm or 160 mm drain pipe. The wells are connected with PVC-U sewer fittings.

Studnia chłonna o otwartym dnie posiada na bocznych ściankach 24 znaczniki umożliwiające wykonanie otworów rozsączających o średnicy do 76 mm.

W górnej części studni znajduje się kominek o średnicy 50 mm doprowadzający powietrze do jej wnętrza oraz otwór inspekcyjny o średnicy 400 mm, przygotowany pod montaż nadstawek.

Na ściance studni znajdują się również cztery występy montażowe, umożliwiające podłączenie odpływu wód deszczowych, lub połączenie studni chłonnych w większy system drenarski,

z wykorzystaniem rury kanalizacyjnej o średnicy 110 mm lub 160 mm.

Łączenie studni odbywa się za pomocą kształtek kanalizacyjnych wykonanych z PVC-U.





Unground Cover

	₩ mm	mm	•) pcs	 ; h
RUC400	510	510	30	120	~1,23 m
RUC600	710	710	30	60	~1,24 m

Unground Extension

~	↔ mm	mm	t mm) set	h,
RUE400 RUE600	510 710	510 710	210 210	20	~2,15 m

P

Unground Filter



Spare parts for tanks and drainage wells. The construction of the cover is reinforced underneath with a ring and 9 lateral ribs. There are four holes on the convex surface for securing the cover to the extension ring with mounting screws which, in turn, prevents direct access to the tank.

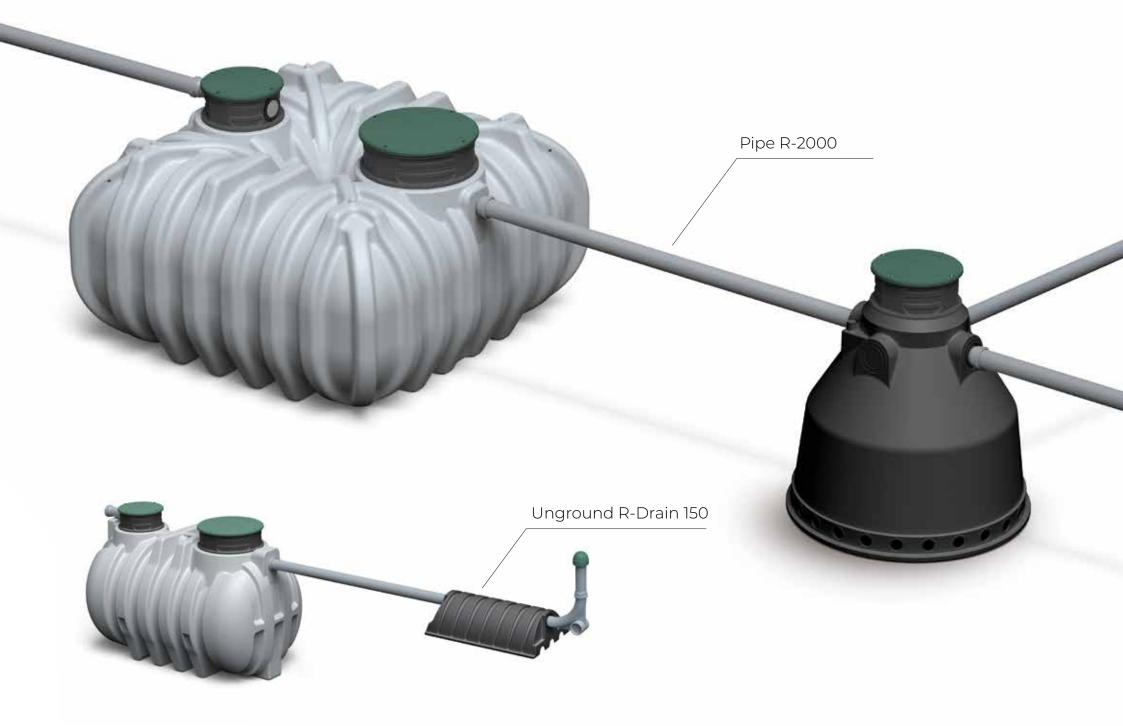
Konstrukcję pokrywy wzmocniono od spodu pierścieniem i 9 poprzecznymi żebrowaniami. Na wypukłej powierzchni znajdują się cztery otwory umożliwiające przymocowanie pokrywy do nadstawki za pomocą wkrętów montażowych, co z kolei uniemożliwia bezpośredni dostęp do zbiornika. Spare parts for tanks and drainage wells. The construction of the extension ring is reinforced with horizontal ribs. The side wall has four flat surfaces that allow inlet holes to be drilled and the 110 mm supply pipes and seals to be installed. The bottom edge of the extension ring is the tank mounting flange. The flange at the top of the ring allows the cover to be attached.

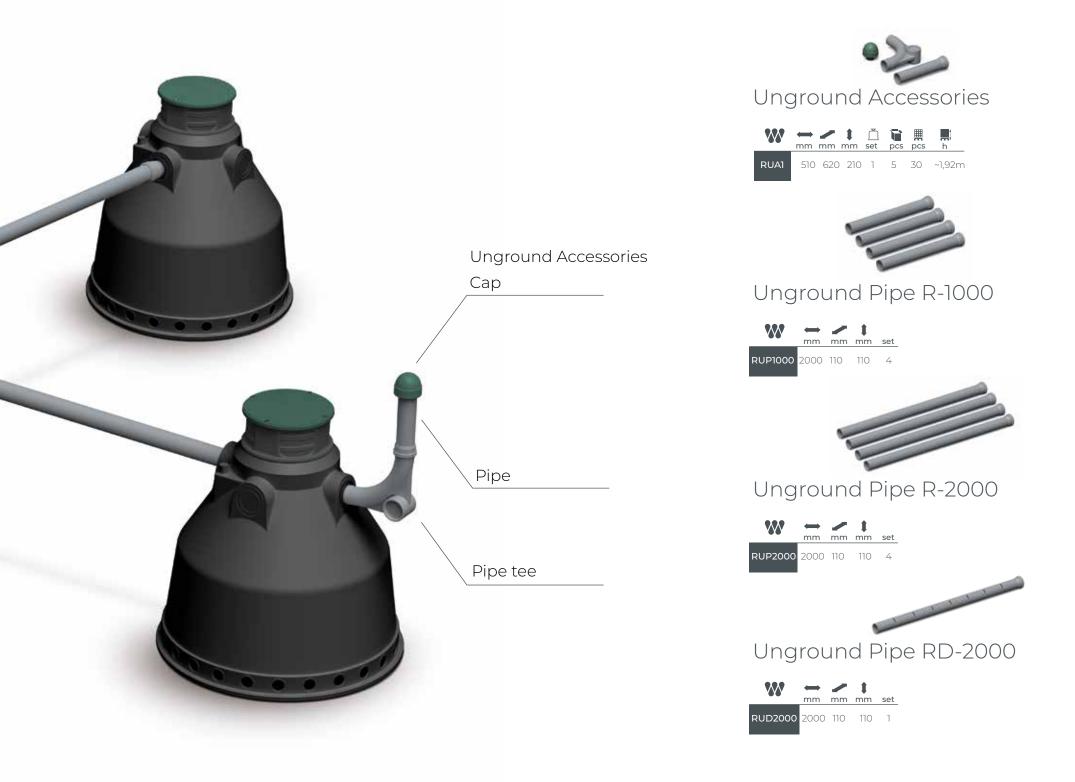
Konstrukcję pierścienia nadstawki wzmocniono poziomymi żebrowaniami. Ścianę boczną wyposażono w cztery wypłaszczenia, umożliwiające wywiercenie w nich otworów włotowych i zainstalowanie rur dopływowych o średnicy 110 mm wraz z uszczelkami. Dolną krawędź nadstawki stanowi kołnierz mocujący do zbiornika. Kołnierz w górnej części nadstawki umożliwia przymocowanie do niej pokrywy. Nadstawkę do zbiornika montuje się przy pomocy wkrętów. Basket filter developed to catch small impurities flowing with water from the roof. Made of durable and flexible material. Flexible handle makes it easy to remove the basket

from the tank. The filter is designed for the entire collection of Unground R rainwater tanks.

Filtr koszowy wychwytujący drobne zanieczyszczenia płynące z wodą z dachu. Wykonany z trwałego i elastycznego materiału.

Elastyczny uchwyt ułatwia wyjmowanie kosza ze zbiornika. Filtr przeznaczony jest do całej kolekcji zbiorników Unground R.





USE OF RAINWATER

GARDEN WATERING

411

OVERFLOW

SECONDARY WATER

CAR, BIKE WASHING

put the plastic barrel on a firm and stable surface

MAIN TANK

DISTRIBUTING RAINWATER

PUMP

underground rainwater tank



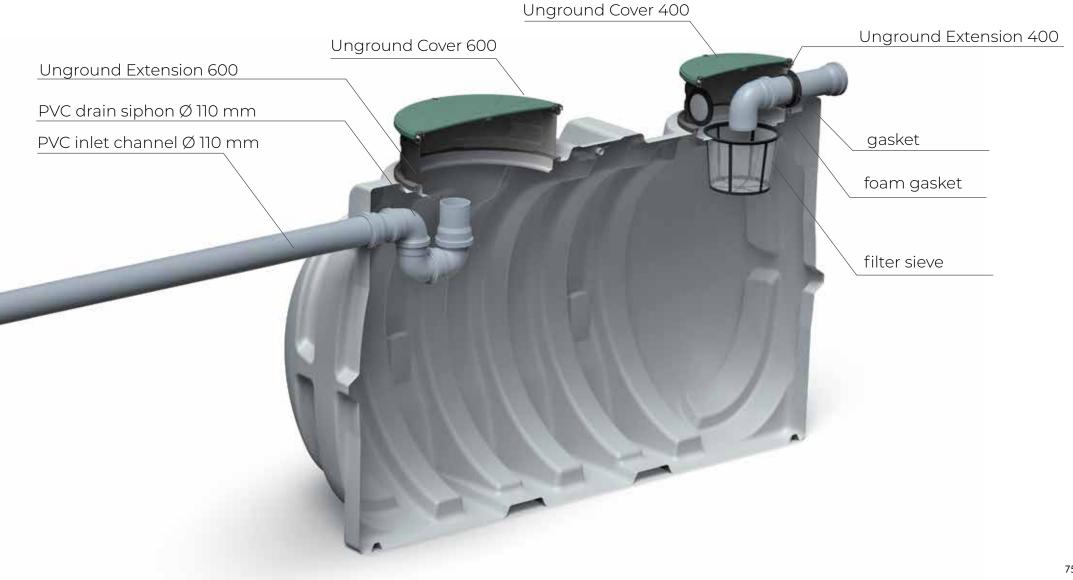


DIY Cable grommet hole



Unground Pipe RD-2000

RAINWATER HARVESTING





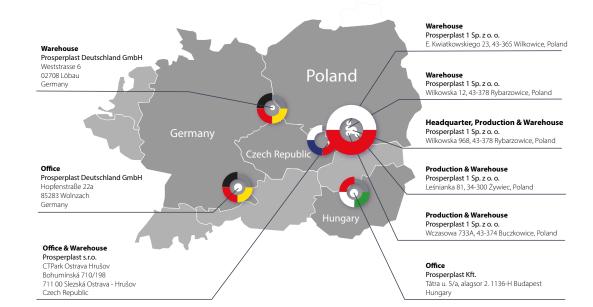
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