WATER STORAGE



TANKS | CALYPSO







StaRplast



technical-commercial catalogue 10/2024

calypso ABOVE GROUND TANKS



External monoblock tank in polyethylene for the storage of drinkable water, rainwater and wastewater.

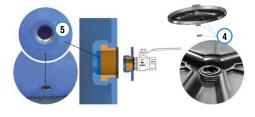
Equipped with hole for vent and connections for loading and total emptying. Female threaded closure cap to avoid entrance of material or rainwater inside the tank



KEY

- Storage tank for drinkable water or liquids in general
- Female flip cap against rain water infiltration
- 3 Vent
- 4 Under the cap no. 3 o-ring for connection to brass inserts
- N. 3 brass inserts
- 6 Lifting eyebolt













FUNCTION AND USE

The tank can be used for the storage of: rainwater, first rain, fire-fighting storage tanks, domestic waste water, landfill leachate, drinking water, etc.

The tank can be drilled on the flat sides for inserting pipes or fittings. It is equipped with a vent on the closing cap and connections for loading, unloading and total emptying. The connections to the tank must be made using flexible joints in order not to stress the connection section.

Female threaded closure cap for preventing material infiltration inside the tank.

SPECIFICATION ITEM

Supply of monolithic PE outdoor tank 'CLY' type Starplast for the containment of not particularly aggressive liquids with constant wall thickness.

There is an adequate number of female threaded holes with brass insert for possible insertion of loading and unloading nozzles.

On the upper generatrix of the tank there is a Ø 400 through-hole access with a female bayonet closure plug and vent.

The tank is suitable for containing potable water, and other reagents according to the polyethylene compatibility tables.

The tank model CLY .. will have the following dimensions:

L ... x L ... x h ... - Total volume It.

STANDARDS AND CERTIFICATIONS

In respect of requirements

EU regulation 213/218

Suitability to contact with food:

Test report IIP n. 821LP/2021 20/10/2021 (blue)

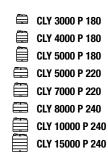




MODELS

PANETTONE P...





VERTICALE V...



DADO D...



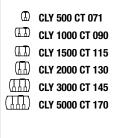
CLY 300 D 070

VALIGIA VA...



CISTERNA CT...





JOLLY J...



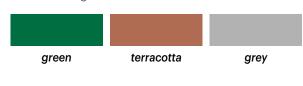
QUADRATA Q...





TANKS COLOURS

All the overground tanks are also available, upon request, in the following colours



OVERGROUND TANKS GARDEN







KEY

- 1 Rainwater storage tank
- 2 Leaf grid
- 3 Upper closure lid
- 4 Bayonet closure cap









FUNCTION AND USE

The tanks model "orcio" and "anfora" can be used for the collection and storage of rainwater from roofs of buildings. Their design is specially made so that they can be easily inserted for ornamental purposes in both residential and public green areas. They are equipped with loading and unloading connections. The connections to the tank must be realized using flexible joints in order not to stress the connection section

The upper part of the tank is removable and on it it is possible to insert a stainless steel leaf grid on which it is possible to place a vase of flowers or other ornamental object. Ø 200 male threaded closure cap with vent.

STANDARDS AND CERTIFICATIONS

In respect of requirements
EU regulation 213/218
Suitability to contact with water:

Test report IIP n. 0466LP/2022 30/06/2022





MODELS

ORCIO **ANFORA**





CLY 500 GR 095





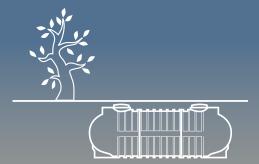
CLY 1000 GR 120

UNDERGROUND TANKS

Modular monoblock underground tanks for the storage of drinkable water, first-rain water and liquids compatible with PE.

The tanks are available in several shapes in order to satisfy the various needs of the client.

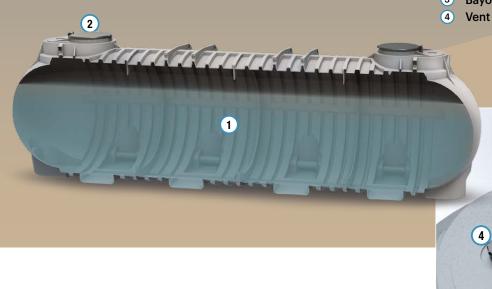
They can be equipped with pipes for inlet, outlet or overflow, under specific request.



3

KEY

- Storage tank
- 2 Flap cap
- 3 Bayonet cap











FUNCTION AND USE

The tank can be used for the storage of: rainwater, first rain, fire-fighting storage tanks, domestic waste water, landfill leachate, drinking water, etc.

The tanks can be drilled on the flat sides for inserting pipes or fittings.

SPECIFICATION ITEM

Supply of 'SEI' type Starplast burying PE tank for the containment of not particularly aggressive liquids in a horizontal cylindrical monolithic or modular shape welded by electrofusion with full passage.

The constant thickness of the walls and the structure stiffened by vertical and horizontal ribs guarantee the mechanical seal.

In correspondence of the tank support feet, there are through holes for anchoring to the ground/AC plate.

On the upper generatrix of the tank, an adequate number of accesses will be positioned with through holes of \emptyset 400/600 with bayonet closure plugs.

The tank is suitable for containing potable water, and other reagents according to the polyethylene compatibility tables.

The tank mod. SEI will have the following dimensions:

L ... x L ... x h ... - total volume lt.

STANDARDS AND CERTIFICATIONS

In respect of requirements

EU regulation 213/218

Suitability to contact with food:

Test report IIP n. 823LP/2021 20/10/2021





MODELS

SEI CC ...



🕮 SEI CC 1000 AG 靊

SEI CC 1200 AG **SEI CC 1800 AG**

SEI CC 2000 AG SEI CC 2100 AG

噩 艒 SEI CC 2600 AG

SEI CC 3000 AG ء SEI CC 3500 AG

SEI MP ...



(SEI MP 3700 AG SEI MP 5000 AG SEI MP 5500 AG SEI MP 7000 AG

SEI MP 9000 AG

SEI CC ...



SEI N 2000 AG **SEI N 3000 AG**

SEI N 5000 AG

SEI N 6000 AG SEI N 9000 AG

SEI MCO ...



SEI MCO 24000

SEI MCO 36000

SEI MCO 48000

SEI MCO 60000

SEI MCO 72000

SEI MCO 84000

SEI MM ...



SEI MM 7500 AG

SEI MM 8500 AG

SEI MM 10000 AG

SEI MM 11000 AG

SEI MCU ...



SEI MCU 36000

SEI MCU 48000

SEI MCU 60000

SEI MCU 72000

SEI MCU 84000

SEIM...



SEI MN ...



SEI M 12000 AG **SEI MN 15000 AG**

SEI M 18000 AG SEI MN 21000 AG

SEI M 24000 AG **SEI MN 27000 AG**

SEI M 30000 AG

SEI MN 33000 AG SEI M 36000 AG **SEI MN 39000 AG** SEI M 42000 AG SEI M 48000 AG

SEI MCC ...



SEI MCC 114000

SEI MCC 126000

SEI MCC 162000

SEI MCC 186000





