



# FENZI G6 Tank 1000LT

## Product description:

### FENZI G6 Tank 1000lt

#### FENZI G6 Cistern 1000lt

Fenzi Cistern G6: the ideal solution for the safe and efficient storage of liquids

The Fenzi Cisterna G6 double chamber underground tanks are the ideal choice for the safe and efficient storage of a wide range of liquids, thanks to their robustness, versatility and compliance with the highest quality standards.

## Key features:

Variable capacity: G6 tanks are available in a variety of capacities to meet a wide range of storage needs, adapting perfectly to any context.

High strength: Manufactured from carbon steel EN 10025 S235JR, G6 tanks provide exceptional resistance to corrosion and impact, ensuring a long service life.

Corrosion protection: The 800 micron endoprene or epoxy acrylate protection provides an effective barrier

against atmospheric and chemical agents, preserving the integrity of the tank and ensuring the safety of the contents.

Double chamber: The double chamber offers an additional level of safety, preventing accidental contamination and ensuring maximum protection for the environment.

Identification plate: Each tank is equipped with an identification plate bearing its serial number, facilitating traceability and product management.

Customisation on request: G6 tanks can be customised at the customer's request, with different options for internal lining, compartmentalisation and leak detection control unit.

## G6 tanks are used in a wide range of industries, including:

Aviation: Storage of aircraft fuels and lubricants.

Chemical industry: Storage of hazardous or aggressive chemicals.



Hydraulics: Storage of lubricating oils and waste oils.  
Fuel dispensers: Storage of fuels in general.  
Waste management: Storage of polluting liquids.  
Water treatment: Recovery of process and rainwater.  
Cogeneration: Storage of fuels for cogeneration plants.

### **Technical characteristics:**

Capacity: 1000 litres  
Dimensions:  
Outer diameter: 980 mm.  
Length: 1850 mm.  
Outer thickness: 3 mm  
Inside thickness: 3 mm  
Weight: 351 kg

### **Models:**

G6C - Tarred - G6 12010  
G6V - Endoprene - G6 22010

### **What are they?**

Both are paint treatments and are used to protect against external agents such as moisture and corrosion.>>

#### **Tarring**

What it is:

Tarring is a treatment involving the application of tar, a viscous, black substance obtained from the distillation of coal or petroleum.>>

Advantages:

Excellent resistance to water and moisture and provides good protection against corrosion.>>

Disadvantages:

The aesthetic appearance is not always pleasing, given the black colour and sticky surface.>>

#### **Endoprene**

What it is:

Endoprene coating is a treatment based on chemicals, often synthetic resins, which are intended to penetrate deeply than superficially into the material to protect it from the inside.>>

Use:

It is mainly used to protect against weathering corrosion.>>

Advantages:

Penetrates deeply into the material, offering internal protection.

Improves durability without excessively altering the external appearance.

It is often colourless or can be coloured to improve the aesthetics of the material.>>

Disadvantages:

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It is more expensive than tarring; the application process is more complex and requires longer drying times. Main differences:

Material used: Tarring uses tar, while endopreneing uses synthetic resins or other penetrating chemicals.

Method of protection: Tarring creates a surface barrier, whereas endopreneing not only provides a surface barrier but also penetrates into the material for protection from the inside.

Aesthetic appearance: Tarring tends to leave a black, sticky finish, while endoprene can be colourless or coloured, maintaining a more natural appearance.

If you are looking for a product like FENZI G1C Cistern Inside or Outside with different characteristics, check out [HERE](#).

Images and data purely indicative.

**Product features:**

Diameter (Ø): 980 mm

Tank capacity (L): 1000

Width (mm): 1850

Weight (Kg): 351

