

FENZI G6 Tank 5000LT

Reference: G612050



FENZI G6 Cistern 5000LT

FENZI G6 Cistern 5000lt: Safety and reliability for storing liquids

Fenzi G6 5000 litre cistern: the ideal solution for the safe and efficient storage of a wide range of liquids.

Thanks to its robustness, versatility and compliance with the highest quality standards, it is the perfect choice for multiple industries.

Key features:

Variable capacity: Available in different capacities to meet any storage need, adapting perfectly to any context.

Exceptional robustness: Made of carbon steel EN 10025 S235JR, it provides superior resistance to corrosion and impact, ensuring a long service life.

Anti-corrosion protection: 800 micron endoprene or epoxy resin 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: Maximum safety thanks to the double chamber that prevents accidental contamination and protects the environment.

Guaranteed traceability: Each tank is equipped with an identification plate with serial number for easy traceability and management.

Customisation on request: The tank can be customised to your specific needs, with different options for internal lining, compartmentalisation and leak detection control unit.

Applications:

- Aviation: Storage of aircraft fuels and lubricants.
- Chemical industry: Storage of hazardous or aggressive chemicals.
- Hydraulics: Storage of lubricating oils and waste oils.
- Petrol stations: 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 specifications:

Capacity: 5000 litres
Dimensions:
Outer diameter: 1460 mm.
Length: 2850 mm.
Outer thickness: 4 mm
Inside thickness: 4 mm
Weight: 1020 kg

Choose Fenzi Cistern G6 5000lt for safe and reliable storage of your liquids.

Models:

G6C - Tarred - G6 12050
G6V - Endoprene - G6 22050

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:

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

Method of protection: Tarring creates a surface barrier, while 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.

Material used: Tarring uses tar, whereas endoprene uses synthetic resins or other penetrating chemicals. If you are looking for a product like FENZI G6 Cistern Inside or Outside with different characteristics, check out [HERE](#).

Images and data purely indicative.

Technical Sheet

Diameter (Ø)	1460
Tank capacity (L)	5000
Length (mm)	3450
Weight (Kg)	1210