Modell: FG1

(EN) 2020

FAHRENGOLD

Luxury
Car Storage
Solutions

Fahrengold FG1
Garage design redefined

Only when we question the status quo can we innovate truly unique solutions.
The FAHRENGOLD concept redefines aesthetics and functionality by breaking new ground in the field of car garages. An exceptional design that lets you showcase your exceptional vehicle. A design that perfectly blends the technical and architectural principles of proportion and construction. A design that ensures that each garage is one of its kind – developed and 100% “Made in Germany”.

FAHRENGOLD lets you set the stage your car deserves.

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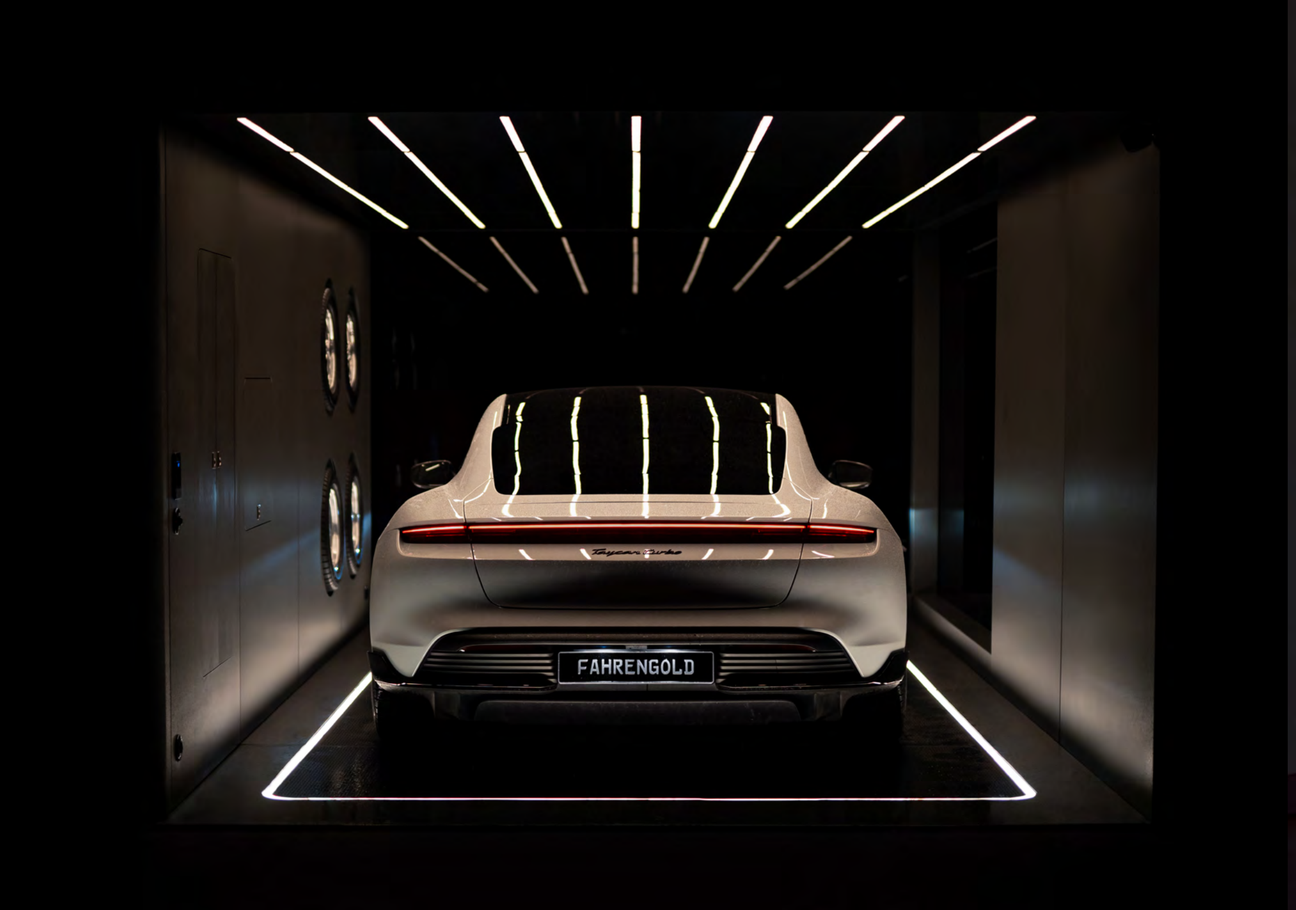
FAHRENGOLD

“Give your collector car the spectacular show home it deserves.”

www.classicdriver.com


FAHRENGOLD

“We call it standard.
Others call it a masterpiece of a garage.”

Fahrengold FG1
Great expectations perfectly met

At the beginning, there was the desire to create the perfect garage for connoisseurs of exclusive cars. A garage that blends modern design attributes with the best materials and top-quality workmanship. Besides that, it should naturally create an ambience that enables you to indulge in a safely stored car – even when not in use. The FAHRENGOLD FG1 garage perfectly meets these great expectations.

Standard Features
Structure & Design

Exterior

Supporting Structure

Supporting structure made from extra-hardened highly durable aluminum profiles

Insulation

Insulation on walls, ceiling, and door

Wall Panels

Exterior wall panels made from solid aluminum plates / non-visible suspension / powder-coated aluminum in one of three standard colors

Exterior Color Options

- RAL 9010 – pure white
- RAL 7044 – silk grey
- RAL 7022 – umbra grey

Roof & Drainage

- Roof made from profiled aluminum sheets
- Internal drainage for roof water

Door

Double door with invisible heavy-duty hinges / manual operation / 180-degree opening radius / powder-coated in selected colors for exterior and interior

Interior

Wall Panels

Interior wall panels made from solid aluminum plates / powder-coated aluminum in one of three standard colors (see exterior color options)

Floor

Sandwich construction for flooring / punched aluminum plate surface with profiled structure and super grip coating in RAL 9005 (deep black)

Electronic Components

Lights & Lighting

Ceiling Lighting:
- Single rail track light system with 4 LED design spotlights
- Design light switch with dimmer

Ventilation

Electronically controllable active air exchanger

Fuse Box

Fuse box integrated into the wall, includes fuses and wiring for lights and electricity

Electrical Power & Sockets

Socket next to the door / double socket at the rear / interface to the power supply connection / all connections installed invisibly

Glass Wall Elements

Option 01

Without glass panel

Option 02

Grey tinted shatterproof glass / rear cross wall

Option 03

Grey tinted shatterproof glass / rear cross wall and half of the right longitudinal side

Option 04

Grey tinted shatterproof glass / rear cross wall and half of the left longitudinal side

Option 05

Grey tinted shatterproof glass / entire right longitudinal side

Option 06

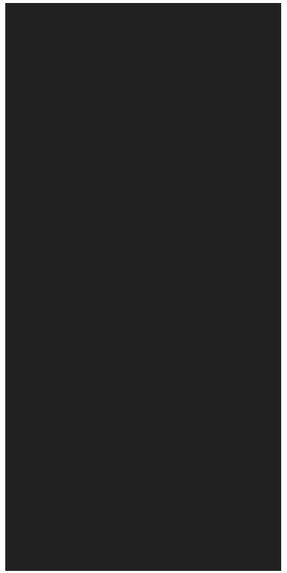
Grey tinted shatterproof glass / entire left longitudinal side

Standard Features
Colors & Materials

RAL 9010
Pure white

RAL 7044
Silk grey

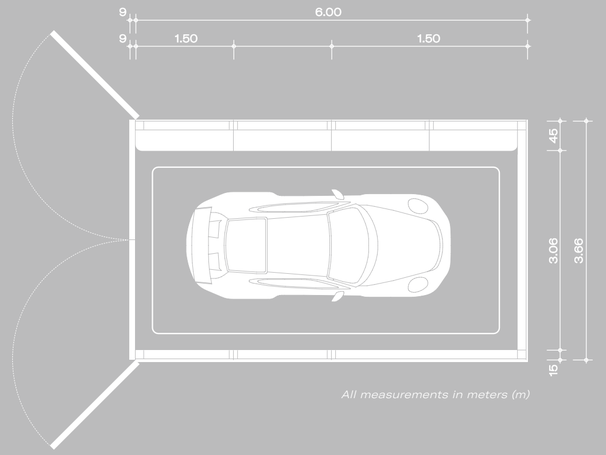
RAL 7022
Umbra grey



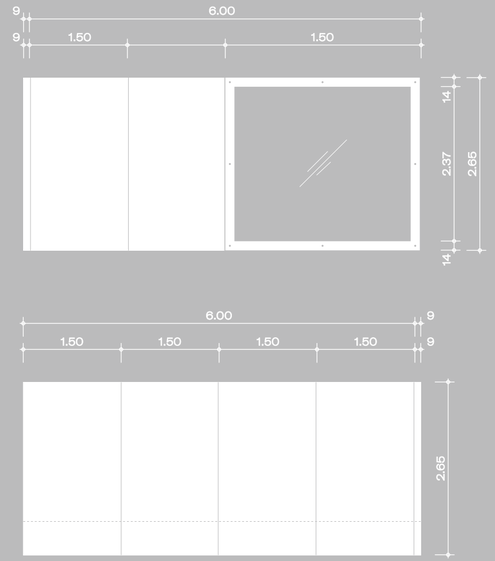
RAL 9005 (flooring only)
Deep black with super grip surface

Technical Data

Model: FG1



All measurements in meters (m)



Optional Extras

Structure, Design & Electronic Components

Interior

Special Interior Color

Interior wall panels made from solid aluminum plates / powder-coated aluminum in customized RAL color

Built-in Wardrobe

Material: metal and wood / customized furnishings (shelves, clothes rail)

Exterior

Special Exterior Color

Exterior wall panels made from solid aluminum plates / powder-coated aluminum in customized RAL color

Wallbox – Electrical Charging

Built-in Wallbox

Material: metal and wood / flush with wall

Wallbox

22kw 3P / Connection to power required / type and length of wire customized as needed

Smart Home

Basic Package Smart Home

- Gira X1 (smart home server)
- Gira S1 (secure remote access)

Electric Door

Electric door with internal drive, complete with remote control via wireless sensor

Connectivity (1)

Router

Can be used together with a mobile phone card and available data volume

Climate Control (1)

Indoor Climate Sensor

- Thermometer
- Humidity

Electrical Heating & Cooling

Operation via remote control or App

Humidity Control

Operation via remote control or App

Security (1)

Indoor Camera

Day and night vision / automatically records movement

Blinds

Mounted inside the glass walls / electronically adjustable

Smoke Detector

Indoor smoke detector

Glass Break Sensors

Glass break sensors in glass wall elements

Security Lock

Lock with fingerprint sensor

Lighting (1)

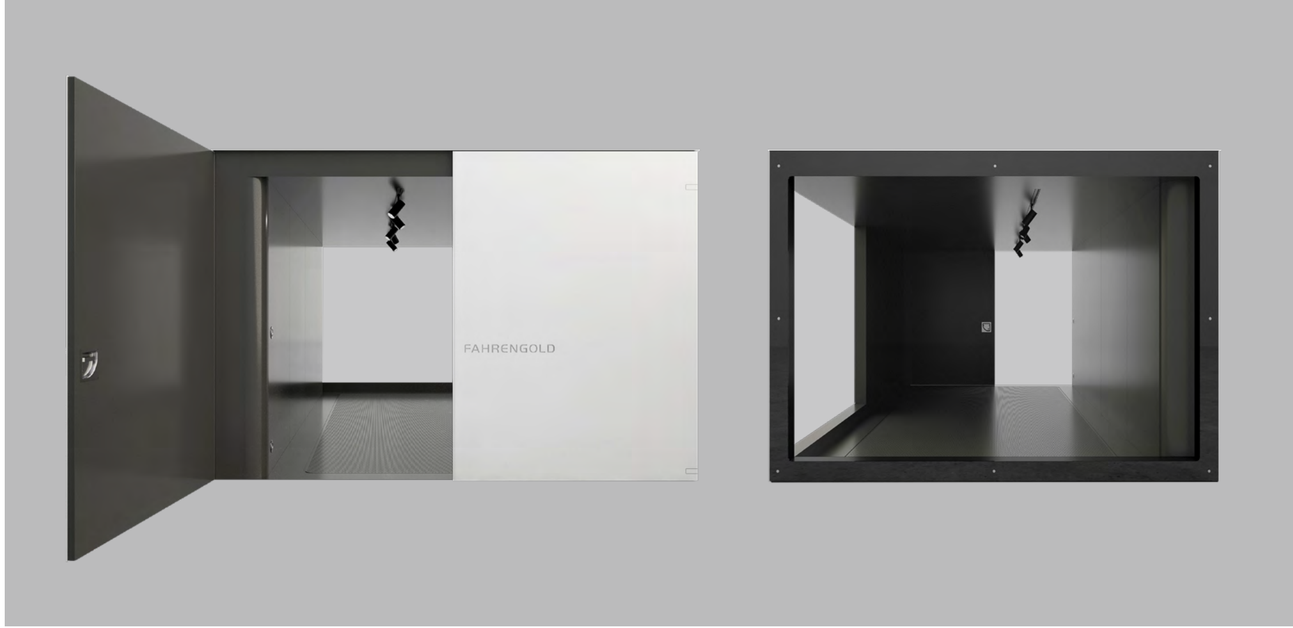
LED Light Strips – in ceiling

Operation via light switch

LED Light Strips – on floor around parking space

Operation via light switch

If the "Smart Home" option is chosen, all components with (1) can also be operated via an App.



Smart Garage

Components Connected via App

Equipment and Operation		Equipment and Access to Security Components Data	
01 Electric Door	**03** Climate Control	**05** Indoor Camera	**07** Glass Break Sensors
02 Ceiling and Floor Lighting	**04** Blinds	**06** Smoke Detectors	**08** Lock with Fingerprint Sensor

More component details upon request

Fahrengold
Protection & Security

Our goal in development was to make the FAHRENGOLD FG1 garage as safe as possible. Protecting your car against environmental influences such as UV radiation or moisture was just as important as safeguarding it against unauthorized access.
By installing a KNX smart home system all safety-relevant components can be connected via an App. It enables you to check the status of your car at any time.

CAMERA SURVEILLANCE

SMOKE DETECTION

GLASS BREAK SENSORS

SECURITY LOCK

CLIMATE CONTROL

UV PROTECTION

Fahrengold
Our Philosophy

Team

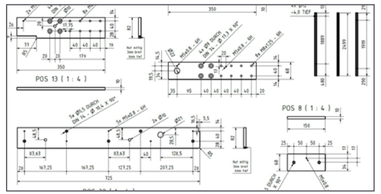
FAHRENGOLD was founded in 2018 by entrepreneur Nikita Fahrenholz and the award-winning architect Michael Schulz. Since January 2020, Maximilian Knueppel runs the business as Managing Partner. Chief Engineer Daniel Karstedt heads construction and production.

Passion

The FAHRENGOLD team is passionate about cars and ecstatic about good automotive design – whether it's new models or vintage classics, sports cars or hypercars. We are convinced that the way we store and showcase cars should mirror this passion.

Quality

FAHRENGOLD is "Designed and Made in Germany". Design, development, and production take place solely in Germany. Our own team collaborates with a network of leading specialists to steadily optimize our products, and to meet and advance the highest quality standards.



Innovation

To further advance FAHRENGOLD products, we focus on integrating the latest innovations as well as those yet to be developed. Our goal is to offer better alternatives to products that are readily available on the market. We at FAHRENGOLD always seek the best solution for you – tailored to meet your exacting needs.

Design

Over and above the functionality of a mere storage solution for cars, FAHRENGOLD products claim to be aesthetically pleasing design objects that mirror the contemporary zeitgeist and perfectly merge with the architectural concept.

“Estate of the Art”

Robb Report, Edition 17, März 2020

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