

Project Report

No: 62

2018

Mercedes Benz Mengerler

CAR LIFT 🗸



CAR DEALER

Etiler Mahallesi Ahular Sokak No:10 Beşiktaş / İstanbul PHP 222C Double-Deck Type Covered Car Lift



Construction year: 2018

Employer: Mercedes Benz Mengerler Türk Ticaret A.Ş.

Architect: Boytorun Architects

: Parkolay Supplier

: Parkolay PHP 222C Model

: Automobile Showroom Application

The customized Parkolay PHP 222C solution installed in this project, offers a pleasant and convenient experience for its Users. The two-way car lift concealed in the middle of the showroom's garden allows the vehicles to be transported between its floors. While the upper platform rises to reach the upper floors of the showroom, the car lift's underground platform rises to the ground level to welcome a new vehicle or to deliver a parked one. This successful architecture and engineering solution is provided with a monitor at the lower platform to follow-up the movements at the ground floor, a press and hold button for safe operation, and drainage channels with isolation around the pit borders. The system has a CE and 2006/42/EC compliance certification.



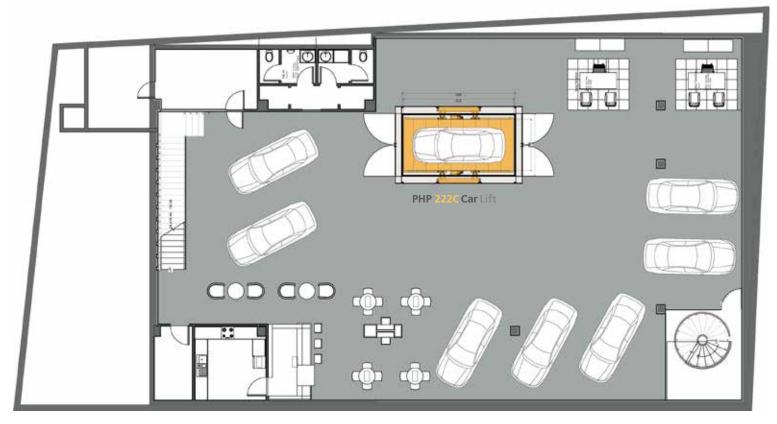












Etiler Mahallesi Ahular Sokak No:10 Beşiktaş / Istanbul, Turkey

Technicial Specifications

Type : Double Deck platform Type Covered Car Lift

Year : 2018 City : İstanbul

Employer : Mercedes Benz Mengerler Türk Ticaret A.Ş.

Model : PHP 222C With Cover and Double Deck Platform

Load Capacity : 3000 kg
Pit Area : 584 x 308 (cm)
HPP : 8,5 kW

Control System : PLC, Hold-to-run and Remote control from the

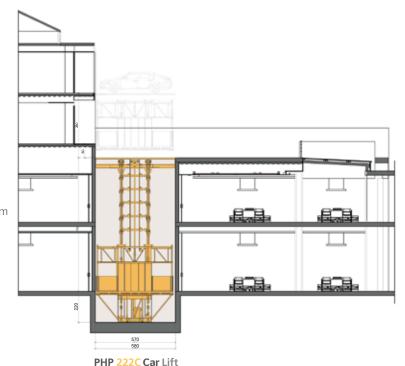
cabinet's monitor camera.

Car Dimensions

Vehicle Length : 560 cm max. Platform Width : 250 cm

Travel Height : 680 cm
Pit Depth : 220 cm
Vehicle Height : 220 cm

Load Capacity : 3.000 kg Wheel Capacity : 750 kg



Standart : TS EN 14010



