

Brief: Design & Construction of an

energy neutral MSCP Genneper

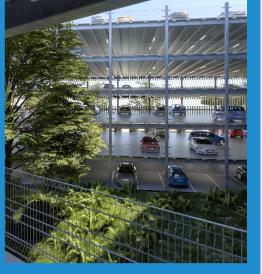
Parken

Client: Municipality of Eindhoven

Contract Value: 10,200,000 euros

Construction Period: July 2019 - September 2020

Configuration: Circa 640 parking bays. (GF + 5)



Working in collaboration with JHK Architects, this stunning project perfectly showcases the flexibility of the Ballast Nedam system. The triangular shape of this GF+5 structure is designed to work in harmony with its green surroundings whilst a flat deck configuration ensures efficiency is maintained.

The car park entrance is on the south side, whilst an ambulance station is located to the north with a direct connection with the bus lane to enable ambulances to deploy rapidly.

To fit in the surroundings of Genneper Parken, the lower part the external ground floor is covered with ivy. The floors above continue this natural theme with slats made of sustainable material. This car park is delivered energy-neutral using solar panels.



Parking