

Parking garage at the Evangelical Hospital, Hagen-Haspe

Data and facts

Company	PORR Hochbau West GmbH
Type	Commercial building
Runtime	05.2020 - 06.2021
Principal	Ev. Stiftung Volmarstein

[Project report online](#)

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The hunt for parking is at an end

and the increasing flood of visitors in both directions each year has continuously exacerbated the shortage of space.

Parking garage with four offset levels

A temporary carpark for patients, visitors and hospital staff was constructed before the first stage in the construction of the new facility – levelling the existing parking area – got underway. The slight slope of the site necessitated a design based on four offset levels, connected via six access ramps. A staircase with a suspended glass façade provides pedestrian access to the various levels of the garage.

The supporting structure was manufactured using the steel composite method. The ceiling slab consists of semi-prefabricated elements manufactured with in-situ concrete, supported by a steel structure. The lower floors feature a paved surface. The two above-ground levels are open to the weather, and they along with the connecting ramps were surfaced with poured asphalt. Once the new parking garage was complete and in operation, the temporary carpark was demolished.

Impressions

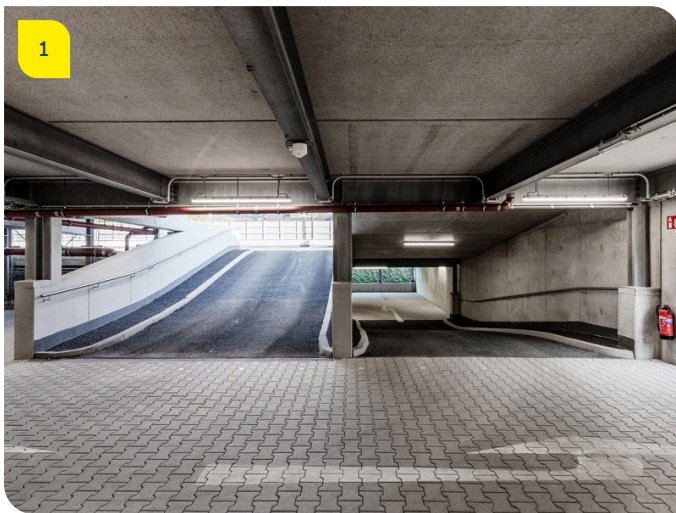


Image notes

1

Parkpalette Evangelisches Krankenhaus, Hagen-Haspe

The multi-storey car park consists of four staggered levels connected by six access ramps.

3

Parkpalette Evangelisches Krankenhaus, Hagen-Haspe

A staircase with a suspended glass façade provides pedestrian access to the various levels of the multi-storey car park.

2

Parkpalette Evangelisches Krankenhaus, Hagen-Haspe

The load-bearing structure was built using composite steel construction.

4

Parkpalette Evangelisches Krankenhaus, Hagen-Haspe

The new multi-storey car park with 265 parking spaces was built on the site of the existing 3,300 m² car park at the Protestant hospital.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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