



# Hansaallee, Düsseldorf

## Data and facts

Company	PORR Hochbau West GmbH
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Type	Residential construction
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Runtime	05.2023 - 11.2024
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[Project report online](#)

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## Düsseldorf's flagship project for affordable housing

High degree of prefabrication and LEAN construction ensure deadline



As the construction site offered only limited space for installation and storage, the materials were delivered just in time. The erection of the masonry from pre-fabricated sand-lime brick elements contributed significantly to more efficient construction processes. Thanks to the precise timing of the shell construction phases, the building envelope was already completely closed at the beginning of 2024.

As Hansaallee is located in a potential earthquake zone, 50% of the walls on the standard floors are made of reinforced concrete for structural reasons. The façade was finished with light grey plaster, while anthracite-coloured balcony balustrades provide contrasting accents. "We carried out a process analysis using the Lean Construction method for the interior work. All defined deadlines and milestones were transparent at all times for the entire construction site team as well as the subcontractors," says project manager Ansgar Merten.

The property, in which around 120 people have found a new home, was handed over to SWD on schedule in November 2024.

## Impressions



## Image notes

1

The multi-family house, which is approximately 70 metres long and 13 metres wide, comprises 46 publicly subsidised apartments with almost 3,600 square metres of living space.

2

The façade was finished with light grey plaster, while anthracite-coloured balcony railings provide contrasting accents.

3

70 bicycle parking spaces, a playground, as well as car and bike sharing are available outside.

4

The property, which has provided a new home for around 120 people, was handed over to SWD on schedule in November 2024.

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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