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Am Hainweg Residences and Daycare Center

The residential complex with a nursery was opened in Wiesbaden-Nordenstadt in 2023. The lush outdoor play area, featuring trees, shrubs, and water features, offers the children a varied landscape for play and exploration.

With the development of the 21 000-square-meter Am Hainweg residential area in Wiesbaden-Nordenstadt, the state capital of Wiesbaden is responding to the rapidly growing demand for housing. A total of 650 residential units have been built in one of the city's largest new-build developments. The new neighborhood was constructed on land formerly used for agriculture and is situated to the west of the built-up area of Wiesbaden-Nordenstadt.



The residential building, which houses a nursery, marks the southern boundary of Hainpark.

The building fulfills its function as a boundary to the square and as the southern edge of the neighborhood park. Its clear form and high-quality façade have created an urban landmark that forms a striking counterpart to the Hainpark to the north.

On the garden side, the form breaks up into a series of stepped sections, encompassing the courtyard and outdoor area. This has achieved a clear separation between the public street space and the private inner courtyard.

The stepped layout of the building ensures optimal natural lighting and a physical separation between the nursery and residential areas. This improves privacy and sound insulation, thereby helping to optimize the compatibility between the different areas.

The mixed-use nature of the building is reflected in the design through a varied façade composition. The building's external façades have been clad with muted beige-brown brick slips. The continuous ground floor is formed with courses of Grenadier brick, and large openings distributed regularly across the façade define the entrance areas and the spaces for the nursery.

The upper floors feature a classic stretcher bond pattern and are structured by recessed bands around the windows and loggias. Folding shutters provide protection from the sun and privacy, creating an attractive interplay on the façade as a dynamic element within the building's static form.

The outdoor play area for the children is located in the enclosed courtyard. Here, a varied, densely landscaped play area has been created, featuring shrubs, trees, water features, and play equipment. It extends from ground floor level over the gently sloping roof of the underground car park up to the roof of the single-story wing of the building. This creates a diverse outdoor topography that offers the children numerous opportunities for exploration and play. The different areas of the nursery are highlighted by a consistent color scheme.



The enclosed courtyard of the daycare center features an outdoor play area with adventure and play zones for the children.



Facts and figures

ADDRESS Am Hainpark 3, 65205 Wiesbaden, Germany
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STRUCTURAL ENGINEERING BUILDING Schmitt + Thielmann
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GREENERY CONSTRUCTION FRANZEN Dachtechnik
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CLIENT SEG Stadtentwicklungsgesellschaft Wiesbaden mbH
PHOTOS Thomas Herrmann www.thomas-herrmann.com
PROCUREMENT PROCEDURE ARCHITECTURE multiple Commissioning
GROSS FLOOR AREA 6 300 m²
SIZE GREENERY 800 m² extensive green roof; 910 m² intensive green roof

Timetable

COMPETITION May / August 2018 COMPETITION DECISION October 2018
START OF CONSTRUCTION March 2021 OPENING October 2021

Construction and materials architecture

INTERIOR WALLS solid and drywall construction FAÇADE solid construction, external thermal insulation composite system with clinker brick slips ROOF solid roof with extensive and intensive greening

Building greenery

ROOF extensive and intensive greening

Structure of the planting base

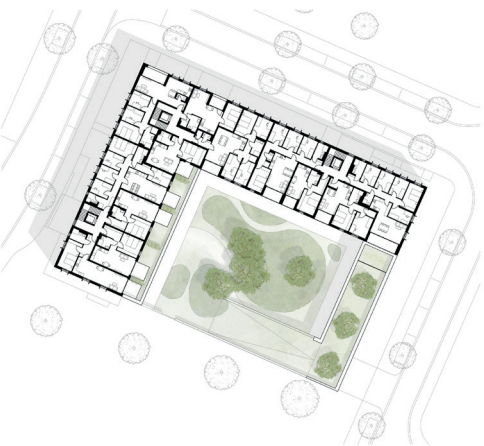
ROOF extensive greening: 10 cm substrate with sedum shoots on drainage membrane; intensive greening: 50–60 cm substrate on drainage membrane

Irrigation

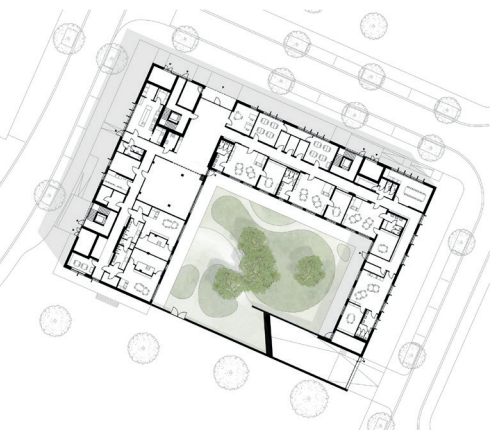
ROOF natural irrigation



Sketch



Upper floor



Ground floor



A view from the east of the enclosed courtyard and the surrounding area.

A view from the southeast of the enclosed courtyard with an outdoor play area for the children.

The daycare center's courtyard with a view of the southern courtyard façade.

The view from the neighborhood park looks toward the north façade at the entrance to the daycare center.

