

KARIM_DOM_FONDATION

urbanistic integration

The property is located in the extended central part of Varna, next to the ideal city center. It is accessed from nearby Kiril Shivarov Street to the west of the property.

The new building of the Karin Dom Foundation and Velux Foundation integrates itself into the natural landscape: the three levels blend themselves into the environs and form together a new quarter. The clear lines of the neighboring buildings are taken up and followed up. The building opens up to the main development axis, which forms the entrance zone. By putting it back, the entrance represents itself as such and invites the visitor to stay. Clearly readable functions of the building create comfort, warmth and safety. We create a place where children, parents and everybody else feel welcome, have fun together, create, play and learn, build independence and make friends. It is to be a place, where early childhood development can happen, where children and families can be supported with regard to integration in kindergarten, school and society and where special services for children with special needs can be offered.

A learning space for children, parents, pupils and professionals who engage in learning and research exchanges is given. Trainings, seminars and conferences are just under one roof. The result is a place for events and campaigns, with spirit, kindness and tolerance.

The planning its aims

- Networking of the different uses, as well as with the landscape
- easy orientation and recognition
- simple accesses and clear layout ensures good orientation
- Creation of meeting points and places for lively communication and a nice stay
- Accessibility elevator which connects all levels. Ergonomic accesses are created.
- Flexible spaces that offer many possibilities, synergy effects, soft colours and light conditions are supposed to calm children down and create comfort, warmth and safety
- Connecting the nature with the building
- Flexibility and adaptability makes this design a sustainable overall concept

Functional procedures / Organisation

The arrival at the building is via the Western Road, the higher side of the property. The entrance zone allows you to bring and pick up the children without any problems. It continues with the stairwell that connects all floors.

The covered arriving via the Western Road builds a safe and welcoming atmosphere. In addition to the main entrance, the doctor's area can be accessed separately. The generous arrival is continued inside. This is where the direct link to the outdoor area is created. On the ground floor the physiotherapy and bathing world is placed. The registering, playing and waiting happens here. If you reach the building by car and by that via the underground parking, the central elevator brings you right into the middle of happening. Toilet cores also create a continuous sequence of rooms. Group rooms and therapy rooms are anchored on the first floor. The Montessori center with direct access to the terrace completes the room sequences. The upper floor gives the administration and the seminar rooms their home. Thus, the children are spared the long distances through the new learning and living house. The roof terrace optimally connects the green landscape with the building. Then the stairwell that connects all floors. Inside, the vertical development runs diagonally through the building and thus connects all offer areas as well as over the synergically used game area. The large staircase with the surrounding spacious learning corridors creates space for encounters in the house. Thus, despite the spatial separation of the

usage units, a delimitation takes place. The elevator for wheelchair accessible access is centrally located and in the immediate vicinity of the stairs and thus contributes to a good orientation in the building. The differentiation rooms distributed over the building can be spatially separated as required or connected to the neighbouring ones.

Open space use / design

Nearly all trees on the area can stay. The zoning of the open spaces is based on the floor plan. All areas have their own outdoor areas, which can be used differently just how they are needed. All open spaces are accessible via ramps. The arrival at the site is connected via a new road connection. Sensory paths, benches, pavilions, play equipment load you up for fun and linger.

Material / construction

The high quality and the design of responsibility are united in this design. Sustainable materials and fittings are used here, minimizing negative environmental effects and dealing with energy and resources is important to us. The structure is made of a reinforced concrete skeleton structure. Clay and clinker will be used in the facades, which will remain lifelong maintenance-free thanks to their own, weatherproof, maintenance-free art. Clinker stands above all for durability and a robust construction.

Natural materials are also supposed to be in the inner space. Wood and sisal have a haptically and optically warm character inside the building and make materials tangible for children. A recurring color concept of joining the group tour serves as orientation and bathes the rooms in a differentiated, soft light and creates a child-friendly environment. The multi-purpose room and the common areas form a different contact of the materials from the interior to the exterior and the connection with nature.

Creation / design

The configuration movements in the interior are characteristic of the building. They have dynamically closed rooms due to curved rights and settlement corners. They give looks inside and outside. They form niches and islands that invite to relax and learn to relax. Large windows create a natural and friendly atmosphere und build references to the neighborhood, the nature and die city.

Building technology

Energy requirements are complied.

Energy and heat: The technical rooms are centrally located in the underground car park. Sanitary / electrical / ventilation: The equipment is according to the for schools and daycare centers. Photovoltaic systems on the roof use the sun for electricity and hot water. Sustainable and environmentally friendly handling is important to us in our design. The standards of climate protection guidelines will be achieved.