

WINDAUSWEG GÖTTINGEN

The area is located in the southern part of Göttingen, serving as a link between the historical centre and the natural green areas the Stadtpark and the Keessee, which, together with the vast Kleingarten system, form the city's largest green lung. 210 residences are going to be constructed, with buildings containing extremely varied types of housing, the sizes of which range from 55 to 135 square metres. Such variety is our response to the request to concentrate a vast number of users in the same area, greatly differing in age and needs. The project proposes a flexible agglomeration system of both the blocks and the residences inside the buildings themselves, so as to allow the construction of three distinct blocks with different identities within a common plan. The building blocks of the three courtyards are placed in clusters around a large central space, a garden-square, which will be used as a meeting place for the inhabitants of the new dwellings. The four-storey buildings with penthouses on the fifth floor, alternatively face north-south and east-west with their glass surfaces, loggias and terraces positioned so as to maximise the gain from solar heat in cold weather. The project proposes a system of combining spatial modular units in a variety of ways. The flexibility of the housing modules will determine units that can be assembled into different types of blocks, from an urban villa to a row of houses. Therefore groups of inhabitants can be housed on the basis of friendship or needs, rather than on size of housing. The flexibility of the blocks is matched by the flexibility of the housing or reduce the units of one or more adjacent rooms with a modular system.

Client: Städtische Wohnungsbau GMBHProject: 2009

Completion date: 2011Site area: 5.250 mqTotal floor area: 14.846 mq Functional mix: Nr. 63 Apartments (49 - 155 qm), Nr 8 Penthouse with roof terrace, Nr. 1 Maisonette on two level (196 mq), Nr. 1 Gemainschaftsraum, Restaurant, shops, drugstore, offices















