



Project Information

Builder-Owner
Vogewosi, Dornbirn

Location
Ludesch

Completion
2007

Project facts
n.b.ar. 775,92 m², GFA 915,26 m²,
GBV 3.444,85 m³
Energy 48 kWh/m²a

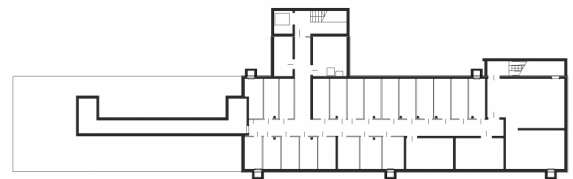
Prefabricated, state of the art living.

At the heart of Allmeinteilweg lies an innovative installation which is prefabricated, right down to its sockets, in the workshop. The plumbing unit is also prefabricated, complete with fittings. The 2.80 m wide and three-story high components were delivered in one piece and mounted on top of the ground slab.

The state-of-the-art building utilities include solar panels for hot water, a pellet-biomass heating unit, separate cold and hot water meters and a photovoltaic unit mounted on the facade of the south wing.

The challenging shape of the plot is optimally used to maximise green spaces. The staircase units come with structural shafts which can later be used to install elevators when additional funding becomes available.





Project Stakeholders

Project Leader

Bmst. Ing Norbert Kaufmann
Helmut Bilgeri - Vogewosi

Colleague

Wolfgang Bilgeri
DI Martin Längle
DI Tamara Hölzl
Ing. Benjamin Baumgartl

Structural Engineering Timber Construction

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Dornbirn

Structural Engineering

Concrete Construction

DI Ernst Mader, Bregenz

Heating Ventilation and

Sanitary Planning

Michael Gutbrunner, Dornbirn

Electronics Planning

Peter Hämmerle, Lustenau

Building Physics

DI Dr. Tech. Lothar Künz, Hard

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