



#### Project Information

Builder-Owner

Aiga und Reinhard Mathis

Location

Dafins

Completion

2005

Project facts

WNF 173,66 m<sup>2</sup>, BGF 337,07 m<sup>2</sup>,

BRI 847,72 m<sup>3</sup>

Energie 43 kWh/m<sup>2</sup>a

**Life on a timber plateau, under a timber roof – floating without visible support: a glazed “Cella” with a “Peristyle” of covered terraces.**

»It is the most important step in bringing old and new into a dialogue. It is almost a gauge on how to use this highly up-to-date and unerring modern building style, especially in timber regions.«

Univ.-Prof. Arch. DI Hermann Kaufmann

From the slopes of the scattered hamlet of Dafins, the eyes can wander to the south and west, enjoying an uninterrupted view across the Rhine Valley. The Mathis residence is located near the village centre. It is anchored into the terrain by a ground story that houses the entrance area and a guest room. The staircase leads to the deeply cantilevered living quarters, a timber construction that has been placed on the substructure. It opens to the south and to the west through ceiling-high glass elements and extends to terraces on three sides which are protected by broad roof overhangs. The outer skin and soffits are made of different types of silver fir. Thanks to good thermal insulation, double glazing, a geothermal heat pump and solar panels for water heating, energy consumption is low.

Mathis, Dafins

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Mathis, Dafins

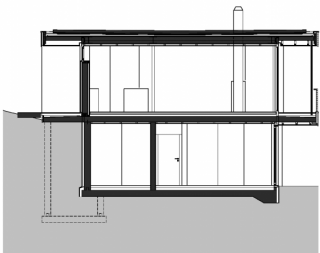
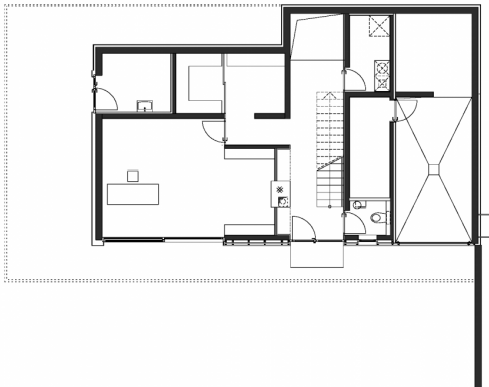
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Mathis, Dafins

Mathis, Dafins



## Project Stakeholders

### Project Leader

Arch. DI Roland Wehinger

### Colleague

DI Andreas Wagershauser

Ing. Benjamin Baumgartl

### Building Site Manager

Bmst. Gerold Hämmerle

## Project Stakeholders

## Structural Engineering

Mader + Flatz Baustatik ZT

GmbH, Bregenz

## Heating Ventilation and

## Sanitary Planning

Moser Planungsbüro GmbH,

Satteins

## Electronics Planning

Manuel Krekeler, Rankweil

## Rights

Text Otto Kapfinger

"Hermann Kaufmann WOOD  
WORKS", Englisch: Bronwen

Rolls

Foto Bruno Klomfar

