

Timber basement for EFH, Haldenstein

11.2024



Sustainable basement made of timber in Haldenstein: Modern, ecological basement construction made of wood for a detached house. The basement in timber construction provides optimum use of space, high energy efficiency and comfort for hobbies.

The project

In Haldenstein, a sustainable timber basement was built for a modern detached house. The focus was on ecological materials, a fast construction process and optimal integration into the townscape. The timber construction creates a pleasant indoor climate, has impressive physical advantages and offers an environmentally friendly alternative to traditional concrete basements.

The basement creates additional functional storage space and was tailored precisely to the client's needs. Thanks to precise prefabrication, the basement was constructed efficiently and seamlessly integrated into the overall concept of the detached house. The project shows how modern timber construction can also be used reliably and sustainably in the basement area.



Construction data

Detached house with partial basement

Construction costs

No details of the total construction costs are communicated.

Architecture

KonzeptS AG, 8400 Winterthur

Timber construction

Roth Baueninholz, 9122 Mogelsberg

Civil engineer

Brüschiweiler Geotechnik AG, 8570 Weinfelden

Construction management

Roth Baueninholz, 9122 Mogelsberg

Photography

Timbase AG