

Terraced house Enzenbühlstrasse, Zurich



In district 8 on Enzenbühlstrasse in Zurich, two terraced single-family houses, each with four units, were built as hybrid constructions.

The project

Eight terraced single-family houses were built on the outskirts of Zurich using a hybrid construction method. Four houses were combined into one building. The single-family houses consist of a basement, three full storeys above ground and an attic storey.

The construction method

The buildings were constructed using a hybrid construction method from the ceiling above the basement. The exterior walls and roof are designed in timber frame construction, the interior walls and ceilings in solid construction. The façade was also made of wood. A special feature is that the vertical façade is framed by horizontal bands.



Construction Data

- Exterior wall elements 900 m²
- Roof elements 110 m²

Services of Timbatec

- SIA Phase 31 Preliminary project
- SIA Phase 32 Construction project
- SIA Phase 41 Tendering and comparison of offers
- SIA Phase 51 Execution project
- SIA Phase 52 Execution
- SIA Phase 53 Commissioning
- Statics and construction
- Fire protection Quality assurance QSS1
- Cost estimate

Architect

Kissling & Roth Architecture
8004 Zurich

Timber construction engineer

Timbatec Holzbauingenieure (Schweiz) AG Zurich
8005 Zurich

Timber construction

Kunz AG
8305 Dietlikon/ZH

Photography

Kissling & Roth Architecture
8004 Zurich