Wohnüberbauung "Neugrüen"



SHORT DESCRIPTION

Multi-story wooden structures erected in prefabricated elements with a wood façade. The project meets Minergie P ECO standards.

THE PROJECT

- 14 Terraced buildings containing a total of 68 apartments
- 9 multi-occupancy dwellings containing 13 additional units
- 2,000 m^3 structural timber
- 1,600 m^3 laminated timber
- 11,000 m^2 facade

CHALLENGES

- Wood/concrete composite ceiling slabs
- Overlapping rhomboid façade details

FURTHER INFORMATION

- 2,000 m^3 timber
- 1,600 m^3 laminated timber
- 11,000 m^3 façade

FACTS

Location	Lenzburgerstrasse , Mellingen , Switzerland
Status	completed
Construction volume (value of our services)	13 M CHF
Start of construction	September 2012
Completion	October 2013
Building owner	Credit Suisse Anlagestiftung, Zürich
General management	Implenia Generalunternehmung AG
Architect	Dietich Schwarz Architekten AG, Zürich

SUSTAINABILITY

MINERGIE P-ECO

Minergie P-ECO

SERVICES

Timber construction

Modular construction