

Bassbelt residential complex



SHORT DESCRIPTION

New construction of a residential complex in the village centre of Pieterlen (BE). The 83 flats are divided into 6 buildings, each with 5 storeys. The surroundings were designed according to the slope situation with curved walkways, a playground and carports (36 cars).

THE PROJECT

Three buildings are connected to each other on the ground floor by the parking garage, with 57 / 53 parking spaces. All flats can be reached without steps from the parking garage.

[Project website](#)

CHALLENGES

According to the subsoil geology, measures had to be taken for the poor subsoil (piles, material replacement, etc.) and the groundwater (white/yellow trough). Various relocations of existing old service pipes and the infiltration of meteoric water on the property with a high groundwater level were a challenge.

SUSTAINABILITY

The residential building was constructed according to the Minergie standard (not certified). The building owner decided to use pellets for heating.

FACTS

Location	Bassbeltweg , Pieterlen , Switzerland
Status	completed
Construction volume (value of our services)	23.3 M CHF
Start of construction	January 2017
Completion	August 2019
Building owner	PTV Pensionskasse der Technischen Verbände Postfach 1023 3000 Bern 14
Contracting entity	Stokar + Partner AG, Basel
Architect	bauzeit architekten GmbH, Biel
Construction management	BSB + Partner, Ingenieure und Planer, Biberist
Plot size	10646 m ²
Build volume	31931 m ²
Number of upper floors	5
Number of basement floors	6
Number of flats	83
Construction management	BSB + Partner, Ingenieure und Planer, Biberist

SERVICES

New constructions

General/full-service contracting - special types of residential construction

Development/consulting



<https://implenia.com/en/references/detail/ref/wohnueberbauung-bassbelt/>

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