Pieterlen Bassbelt









SHORT DESCRIPTION

Spring 2019 saw the completion of the new, timber-clad Bassbelt superstructure between Bassbeltweg and Solothurnerstrasse in Pieterlen.

THE PROJECT

In six multi-occupancy residences, each with an arresting architectural design, 83 rental apartments offer space for a variety of living situations.

With its characterful wooden façade, the Bassbelt complex integrates harmoniously into its environment. The organic cladding on the buildings serves as a visual reminder of the sustainability and nature-friendly philosophy of the project.

The building`s horizontally slatted façade system includes a thermally optimized substructure and rock wool insulation, all mounted to the building`s exterior walls. The balconies and galleries are clad with vertical wood details and metal flashing.

SERVICES IN DETAIL

- Insulation of the exterior walls
- Wood façade with aluminum substructure
- Balcony façade and flashing
- Rendered plinth insulation and soffits

CHALLENGES

- Abnormally high number of miters, corners and other intersection details due to the building form
- 5 converging façade colors

FACTS

Location	Bassbeltweg / Solothurnstrasse , Biel , Switzerland
Status	completed
Construction volume (value of our services)	1.81 M CHF
Start of construction	November 2017
Completion	April 2019
Building owner	Implenia Schweiz AG
Plot size	6800 m^2

SERVICES

Timber construction

Carpentry