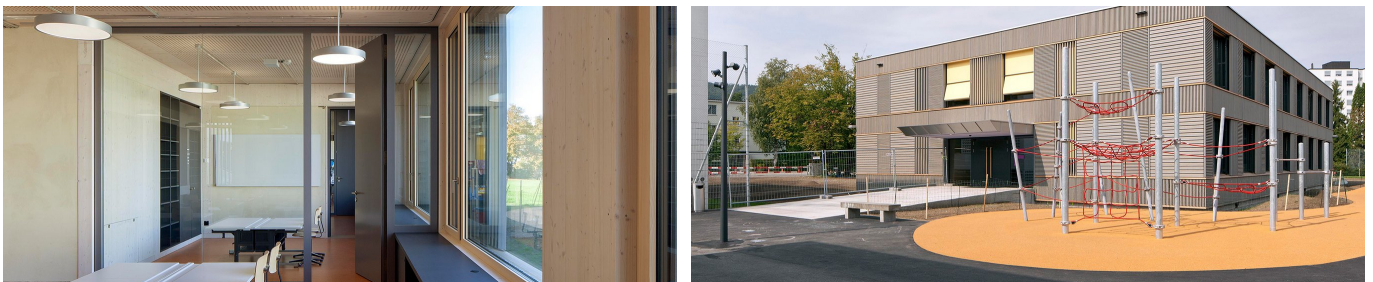


## Neubau Schulpavillon Steinmürli



### SHORT DESCRIPTION

Six classrooms and nursery rooms for a total of 110 children, provided for the start of the 2017/2018 school year.

### THE PROJECT

**The two-story Steinmürli pavilion contains six full-sized classrooms (72m<sup>2</sup> each), one small classroom (38 m<sup>2</sup>) and a multi-function room (72 m<sup>2</sup>). The structure also includes a nursery room, a quiet room and a foyer with coatroom and kitchen, as well as six small group rooms, a teacher`s lounge, four bathrooms and a utility room.**

The building was designed in accordance with the cantonal guidelines for school facilities. It meets all local energy standards for new construction. Thanks to a robust, precision-fit exterior shell, the school building provides a quiet, insulated interior space for the students and teachers.

### SERVICES IN DETAIL

-

General contractor

- 

Interior fittings

- 

Plumbing

- 

Flat roof

- 

Windows and French doors

- 

Sun shading and weather protection

## CHALLENGES

- 

Very tight schedule

- 

Demanding planning and design requirements

- 

Fire and structural safety guidelines for school buildings

- 

Encapsulation of structure elements with fireproof coatings

- 

Logistics/available space

- 

Precision tolerances for façade panels

- 

Exposed ceilings, posts and beams made by Lignatur

## FACTS

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<b>Location</b>	Römerstrasse 13 8953, Dietikon , Switzerland
<b>Status</b>	completed
<b>Construction volume (value of our services)</b>	2 M CHF
<b>Start of construction</b>	May 2016

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<b>Completion</b>	August 2017
<b>Building owner</b>	Stadt Dietikon, Hochbauabteilung
<b>Architect</b>	agps architecture ltd, Zürich

## SUSTAINABILITY

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**MINERGIE P-ECO**

Minergie P-ECO

## SERVICES

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Timber construction

Modular construction



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<https://implenia.com/en/references/detail/ref/construction-of-a-new-school-pavilion-in-steinmuerli/>

Creation: 14.06.2026 10:29