

Modular extension for Wülflingerstrasse school

Winterthur, CH



Project details

Client	Stadt Winterthur, Departement Schule und Sport
Architecture	Bauart Architekten und Planer AG
Project type	Education and research, Temporary buildings
Construction type	Modular construction
Services	General contractor services (GC)
Construction	2021-2022
Locality	Winterthur
Country	Switzerland

Modular timber construction for in-school childcare

Bauart Architekten und Planer AG has designed a modular school construction system for the city of Winterthur that can be used in different locations. Blumer Lehmann planned and built the 'Modular W' modular timber constructions. The modules are highly prefabricated and equipped with electrical, water and heating installations. They can be stacked up to three storeys high. A shared two-storey modular timber construction was erected for the Wiesenstrasse and Wülflingerstrasse schools, providing additional space for in-school childcare. The extension meets the Minergie P Eco standard and provides space for 250 children. The configuration includes: 3 childcare rooms, 2 canteens, 5 group rooms, 1 office, 1 kitchen.

The kitchen and the two canteens are located on the ground floor. From here, an exit on the side of the building leads directly to the playground. Upstairs there are six rooms of varying sizes in which the schoolchildren can play and do their homework. The floor plan and the technical equipment are designed in such a way that the rooms can also be used later as classrooms or group rooms.

Specific Contact



Migga Hug

Head of GC & TC Services |
Architectural planning | Switzerland
Member of the Division Management

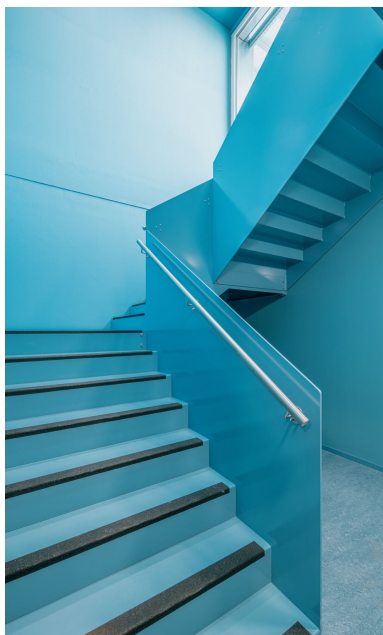
T +41 71 388 58 23
migga.hug@blumer-lehmann.com

Modular extension for Wülflingerstrasse school

Winterthur, CH



The corridor in the modular timber construction at Wülflingerstrasse school has a functional, stylish design.



The interior of the extension for in-school childcare is decorated in a friendly blue.



The modular timber construction at Wülflingerstrasse is fully equipped and built to a high standard.

There are two canteens on the ground floor of the modular extension on Wülflingerstrasse.

Modular extension for Wülflingerstrasse school

Winterthur, CH



The fully accessible Modular W timber construction can be reached via a few steps or a ramp.



The facade of the modular timber pavilion for in-school childcare is fitted with fine silver-coloured wooden slats arranged vertically.



The group rooms in the modular timber construction are designed and equipped so they can also be used as classrooms.