## A timber construction for Mosnang health centre





#### **Project details**

MESKLA AG Client Architecture K&L Architekten AG Project type Healthcare and care facilities Construction type Modular construction Services General contractor services (GC), JC Own products Fassaden Construction 2022-2023 Locality Mosnang Country Switzerland

### Medical centre made from timber modules

The time from the groundbreaking ceremony to the opening of the health centre in early 2023 was just nine months. As GC/FSC, Blumer Lehmann carried out the modular timber construction for the village medical centre.

With its three doctors, physiotherapy, a pharmacy with a medication robot and medication dispensing, the health centre delivers basic medical care for the village of Mosnang and the surrounding area. The new building is made with timber modules and features 25 treatment rooms, an x-ray room, a trauma room for emergency medicine, a pharmacy, a blood lab and an on-call room as well as a medical therapy room. The modular construction also has space for a large conference room, a recreation room, cloakrooms with bathroom facilities and four kitchens.

Underground construction works with underground parking and slope supports were built as a reinforced concrete foundation. The 66 timber modules were all made simultaneously in our production facility. The windows, timber facade, building technology installations including electrical and sanitary installations were all preassembled here. The topping-out ceremony was held as early as mid-August 2022, just four and a half months after the groundbreaking ceremony. The timber facade of this four-storey modular construction is made with pre-greyed, vertical and open spruce/fir strips as well as with horizontal rhomboid profiles to cover the blinds. A heat pump provides the building with energy. Special panels were used in the x-ray room to protect against radiation.

### **Specific Contact**



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The windows, wooden façade, building services installations including electrical and sanitary installations were already pre-assembled in our production halls.



The vertical timber strips in the interior finishing give the waiting area a modern look and comfortable indoor climate.





The health centre offers a range of medical services – and a welcoming reception.

The 66 modules of this wooden modular construction were produced in our factory halls.

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Comfortable interior and utilised to the full: the treatment room is in a timber module and has space for everything.



The exterior design of the four-storey modular building is characterised by a timber façade consisting of pre-greyed, vertically and openly laid spruce/fir strips and horizontal rhomboid profiles.





The centre offers comprehensive primary health care with 3 doctors, physiotherapy, pharmacy, X-ray room, shock room, blood laboratory and other facilities.

The bright conference room can be used for workshops, courses or for meetings for the health centre team.