



SOLARCHITECTURE
sun as a building material

In a nutshell – Maison Climat



Address

Seelandweg 17, 2503 Biel/Bienne,
Switzerland



Location

47°07'50.831" N | 7°15'01.922" E



Altitude

441 MAMSL



Photo

Damian Poffet



Information

Building typology

Residential

Construction typology

New

Year of construction

2021-2022

Peak power

74 kWp (roof + facade)

Energy production

n/a

Building skin application

Cold facade & Solar tiles

Product

3S MegaSlate® II Facade & 3S
MegaSlate® II Solar Tiles

Manufacturer

3S Swiss Solar Solutions AG

Owner

Jérôme Tschudi

Architect

Bürgi Schärer Architekten

Photovoltaic installer

Beer Holzbau AG