



**SOLARCHITECTURE**  
sun as a building material

# In a nutshell - House for M



## Address

Zollbruckweg 5a, 7302 Landquart,  
Switzerland



## Location

46°96'174" N | 9°56'42.5" E



## Altitude

529 MAMSL



## Photo

Manuel Martini (indoor)  
schi.ke architektur (outdoor)



## Information

### Building typology

Residential

### Construction typology

New

### Year of construction

2021

### Peak power

9.15 kWp

### Active solar surface

56 m<sup>2</sup>

### Energy production

9,900 kWh/yr

### Building skin application

Solar tiles

### Product

MegaSlate II  
(2x 190W, 2x 150W, 44x 140W, 21 x 110W)

### Manufacturer

3S Swiss Solar Solutions AG

### Architect

schi.ke architektur

### Photovoltaic installer

Eugster Elektro AG