



SOLARCHITECTURE
sun as a building material

In a nutshell – Kofmel retrofit



Address

Martastrasse 100, 8004 Zurich,
Switzerland



Location

47°22'37.4" N | 8°30'56.5" E



Altitude

421 MAMSL



Photo

© Vladimir Vlajnic



Information

Building typology

Residential

Construction typology

Retrofit

Year of construction

1901, retrofit 2018/2019

Nominal power

13.9 kWp

Energy production

8.400 kWh/yr (source: Schweizer
Solarpreis 2021)

Building skin application

Full roof solution

Product

Thin film PV modules (CIS)

Manufacturer

n/a

Architect

Vera Gloor AG

Photovoltaic installer

Agrola AG (Solvatec)

Other

Swiss Solar Award 2021 - Diploma