

HIGHEST CONTINUOUS SOLAR FACADE

Holenackerstraße in Bern (CH)



In this Swiss pilot project regarding fire protection regulations, a solar facade with a special substructure was integrated into the building envelope as part of a refurbishment of 54 m high concrete facade strips on two high-rise buildings.



51.1 MWh

Energy yield per year



100 kg/year

CO₂ savings based on country-specific emission factors, determined in 2024



SKALA Bronze

Customer:	FAMBAU Genossenschaft
Architects:	reinhardpartner Architekten und Planer AG
Project realization:	2023
Location:	Bern, Switzerland
Building type:	Residential building
Facade area:	672 m ²
Number of modules:	640 modules
Plant power:	85.6 kWp
Project partners:	SFT Swiss Fassaden Technik AG
Photos:	Olaf Rohl

AVANCIS GmbH | www.skalafacade.com
+49(0)34217388-0 | sales@avancis.de

