

SUPSI

Swiss BiPV Competence Centre

Detail sheet

Facade elements

Solar Facades



Product Solar Facades

**Producer /
CH supplier** Solarcentury

Address

Contact

The product is no longer available

Product specifics

Solarcentury offers two different Solar Facade options, both of which can be designed to meet specific building requirements. 1. Rain Screen Cladding: Vertical Solar Facades replace directly conventional rain-screen cladding materials providing a smooth, flat facade surface for any building. This solution is best for buildings where the area available for Solar Facade is limited. 2. Optimised Rain Screen Cladding: Optimised Facades replace conventional rainscreen cladding with rows of PV panels tilted towards the sun. This maximises the amount of electricity generated. It is best for buildings with areas available for Solar Facade installations.

Technology:	Monocrystalline
Power [W]:	> 10000
Size [mm] L, w, t:	Dependent on system size
Specific power [W/m²]:	Dependent on system size
Price [CHF/m²]:	n.d.
Module weight [Kg]:	Dependent on system size
Specific weight [Kg/m²]:	Dependent on system size
Min. tilt:	n.d.
Custom made:	Dimensions
Certifications:	IEC61215, IEC61730

Product details

