#### **SUPSI**

Swiss BiPV Competence Centre

#### Detail sheet

## Façade elements

# **Megasol Swiss Premium Mono**



Product

Producer / CH supplier

Address

Contact

**Megasol Swiss Premium Mono** 

Megasol Energie AG

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### **Product specifics**

The trend-setting Megasol Swiss Premium glass-glass-modules' front and backside consist of two identical glass panels. By deploying PVB encapsulating material, Swiss Premium solar modules feature an extremely long useful life of more than 50 years. Laminate clamps allow for using glass-glass-modules with all common installation systems. Their classy appearance makes them meet even high architectural requirements perfectly. Available are black, white, translucent or coloured models. For being used in high alpine environments, the modules are also available being equipped with tried-and-tested CleanFrame or NICER frames.

Technology: Monocrystalline

Power [W]: 255 - 280

Size [mm] L, w, t: 1634 x 986 x 8

Specific power [W/m<sup>2</sup>]: 158-174

Price [CHF/m<sup>2</sup>]: n.a.

Module weight [Kg]: 22 (excluding sub-structures)

Specific weight [Kg/m<sup>2</sup>]: 13.7 (excluding sub-structures)

Min. tilt:

Custom made: Size, shape, colour, cell spacing, glass tickness, frame

Certifications: IEC 61215, IEC 61701 I+II, IEC 61730, IEC 62716, cl.4 hail (CH)



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