University of Applied Sciences and Arts of Southern Switzerland
Department of Environment Constructions and Design
Institute of Applied Sustainability to the Built Environment

SUPSI

Swiss BiPV Competence Centre

Detail sheet

PV Tiles

MegaSlate ® solar roof system

Product	**MegaSlate ® solar roof system**
Producer / CH supplier	**Meyer Burger AG**
Address	**Schorenstrasse 39 CH-3645 Gwatt (Thun)**
Contact	**Tel: +41 33 221 21 21 Fax: +41 33 221 21 22**
	Mail : info.pvsystems@meyerburger.com Web: www.meyerburger.com

Product specifics

The MegaSlate$^®$ solar roof system is a trend-setting, architecturally appealing product especially suited to new buildings and roof refurbishments. This Swiss solar system offers all the benefits of a conventional roof and is a perfectly fitting replacement for the original roof covering. Solar power, solar thermal energy, roof window, snow guard and anti-climbing guard in a single integrated system.

Technology:	**Monocrystalline MB-PERC**
Power [W]:	**185**
Size [mm] L, w, t:	**1300x875x6.5**
Specific power [W/m^2]:	**172,5**
Price [CHF/m^2]:	**n.d.**
Module weight [Kg]:	**17**
Specific weight [Kg/m^2]:	**15,9**
Min. tilt:	**10°**
Custom made:	**Physical dimensions and shape / Active and passive design**
Certifications:	**IEC 61215, IEC 61730, DIN-EN 13501-5, CEN/TR 15601**

Product details

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