

SUPSI

Swiss BiPV Competence Centre

For BAPV

Detail sheet

Fastening systems for roofs

TSE-CLIMA



Product	TSE CLIMA - roofing system
Producer /	V-energy Green Solutions Srl VGS Photovoltaic Solutions®
CH supplier	
Address	Via per Castelletto Cervo 397 IT-13836 Cossato (BI)
Contact	Tel: +39 015 8853360 Mail: areatecnica@gruppostg.com Web: https://vgs.gruppostg.com

Product specifics

The roofing system CLIMA by V-energy Green Solutions Srl combines the benefits of an insulated roof with those resulting from the installation of an integrated photovoltaic system. The roofing system TSE CLIMA is composed of an insulated panel covered with a pre-varnished corrugated metal sheet, of a photovoltaic module with a lowered frame and of stainless steel brackets which allow the fixing of the module to the insulated panel without the execution of holes.

Technology:	Cristalline
Power [W]:	250
Size [mm] L, w, t:	1650 x 980 x 14 (module); max. 12'000 x 1000 x 40-120 (insulating panel)
Specific power [W/m ²]:	155
Price [CHF/m ²]:	n.d.
Module weight [Kg]:	17.5
Specific weight [Kg/m ²]:	11
Min. tilt:	4°
Custom made:	Technology (mono, multi), colour, size
Certifications:	IEC 61215, IEC 61730

Product details

