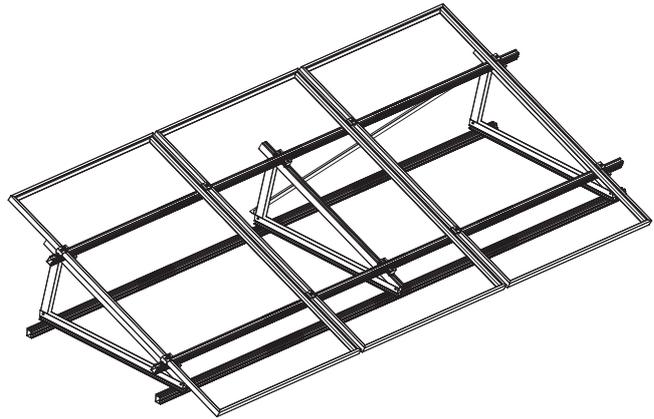


# System Datasheet

## TS+



### General

System	Tri-angular module support for pitched and flat roof with roof penetration
Content	Mounting bracket, fastening elements, module clamps
System warranty	10 years
Application area	Pitched and flat roofs on commercial, industrial and agricultural buildings (except hydrogen sulfide exposition)
Roof covering	Sheet metal (trapezoidal/corrugated), sandwich, fibre-cement
Roof slope	Orthogonal installation to roof slope: min. 2°/max. 25°. Parallel installation with roof slope: min. 2°/max. 45°
Attachement to roof with	MS+, MS+P, VS+

### System properties

One sided installation	One sided installation
Module tilt	10° to 35° in steps of 5°
Material	Stainless steel, aluminum

### Modules

Type	PV-modules with frame height between 30-50 mm
Module guidance	Portrait/Landscape
Module size (Portrait)	Length: max. 1,960 mm, Width: unlimited
Module size (Landscape)	Length: unlimited, Width: max. 1,050 mm

### Certifications

Static calculation	Verifiable calculations by HZI Engineering Bonn
TÜV	ID1111212485 according to 2PFG

### Services

PV layout	Provided by Renusol
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