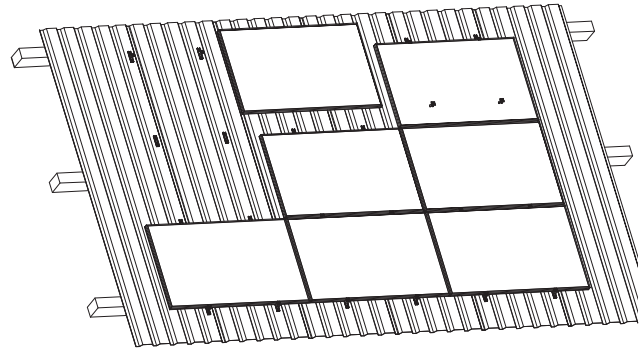


# System Datasheet

## MS+



### General

System	PV-Mounting system for metal sheet roofs
Content	Mounting bracket, fastening elements, module clamps
System warranty	10 years
Application area	Pitched metal sheet roofing (except hydrogen sulfide exposition)
Roof covering	Trapezoidal metal sheet made of steel and aluminum Sandwich trapezoidal sheet according to manufacturer released
Roof types	Trapezoidal sheet metal roof and corrugated sheet metal roof made of steel and aluminium Sandwich plate according to manufacturer's approval
Metal sheet thickness	Steel: 0.4-1.25mm / Aluminum: 0.5-2 mm
Roof slope	min. 3°/max. 75°

### System properties

Module tilt	Roof parallel
Material	Stainless steel, aluminum and EPDM

### Modules

Type	PV-modules with frame height between 30-50 mm
Module size (max)	Length: unlimited; Width: unlimited
Module guidance	Vertical/Portrait

### Certifications

TÜV	ID1111212485 according to 2PfG
Building authority approval	Z-14.1-4, Z-14.1-537 (Fastening material)
Water tightness	MFPA 5.1/10-535
MCS012	IK0197/02 Issue: 04
ETN	BT120019

### Services

PV layout	Provided by Renusol
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