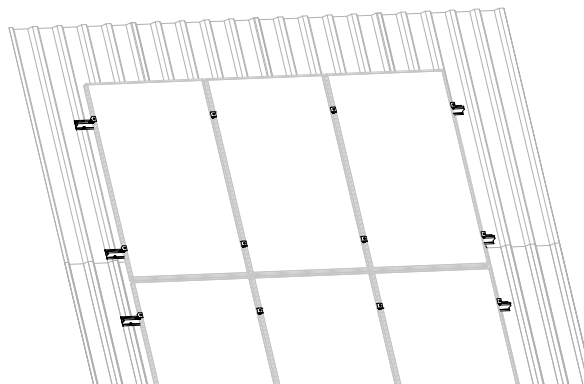


System Datasheet

MS+P



General

| | |
|-----------------------|---|
| System | PV-Mounting system for trapezoidal metal sheet |
| 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 |
| Metal sheet thickness | Steel: 0.4-1.25mm / Aluminum: 0.5-1.5mm |
| Rib distance | 350mm |
| Roof slope | min. 5°/max. 45° |

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) |
| MCS012 | IK0197/02 |

Services

| | |
|-----------|---------------------|
| PV layout | Provided by Renusol |
|-----------|---------------------|