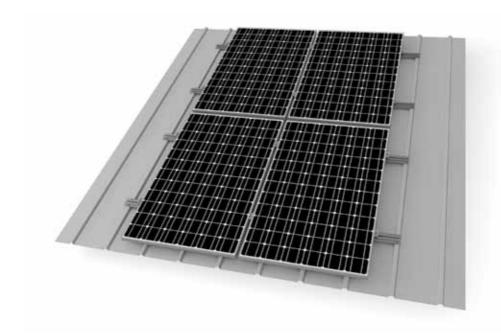
Mounting systems for solar technology

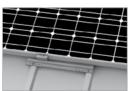










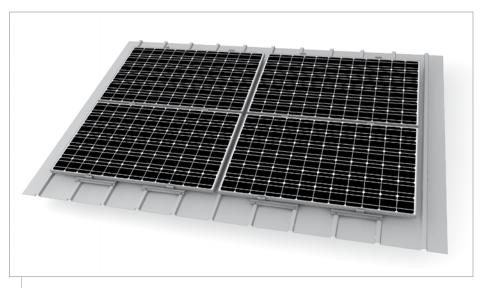


K2 SYSTEMS
SLOPED ROOF SYSTEMS
MINIRALL SYSTEM

MINIRAIL SYSTEM

- ¬ K2 MiniRail System for trapezoidal sheet metal roofs
- ¬ Simple and extremely fast assembly from above
- Very attractive price-performance ratio
- n high flexibility with adjustable clamp
- ¬ Suitable for all module frames (34-50 mm) and installation types (landscape and portrait), no additional components required.
- ¬ High level of planning security due to low number of simple system components
- ¬ Modular structure suitable for any system size
- ¬ Geometry optimised for K2 system components
- ¬ Small components for optimal warehousing, transport and installation

Technical data	Claned roof with F. 2. 60 2 roof pitch
Field of application	Sloped roof with 5 ° - 60 ° roof pitch
Roofing	Minimum thickness of 0.5mm for steel sheeting and a minimum thickness of 0.8mm for aluminium sheeting bead spacing 183 - 350 mm, bead width min. 27 mm
PV modules	Suitable for all standard module types
Module orientation	Portrait / Landscape
Material	Aluminium (EN AW-6063 T66)
Connecting elements	Stainless steel screws A2-70, plastic PA66 GF35
Roof connection	Technically approved self-tapping screws
Static principles	Calculation principles in accordance with Eurocode 9 - dimensioning and construction of aluminium structures, Load assumption in accordance with DIN 1055 Teil 4 & 5 / Eurocode 1
System components	K2 MiniRail Set, self-tapping screws



Detail illustration - MiniRail Landscape



Detail illustration - MiniRail for module frames 35 - 50 mm



Produktblatt MiniRail | GB1 | 0512 | Subject to change Product illustrations are exemplary illustrations and may differ from the original.





