Mounting systems for solar technology





K2 SYSTEMS
SLOPED ROOF SYSTEMS
HANGER BOLT

HANGER BOLT SYSTEM

- ¬ For roofs with corrugated fibre cement roofing
- ¬ Pre-assembled with adapter plate for time-saving assembly
- ¬ Elongated hole enables easy connection by T-bolt to the K2 SolidRail range
- ¬ Screw head with hexagon drive allows for assembly with electric screwdriver
- Extra-long metric thread for height adjustment
- All components made of high-quality stainless steel and aluminium,
 sealing element made of high quality EPDM
- Greater span widths possible by mounting with K2 Bridge

Technical data	12. 12. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15
Field of application	Sloped roof
Roofing	Corrugated fibre cement with timber sub-structure
PV modules	Suitable for all standard module types
Module orientation	Vertical / horizontal (with cross bracing)
Material	Aluminium (EN AW-6063 T66)
Connecting elements	Stainless steel screws A2-70, sealing made from EPDM
Roof connection	Screw connection
Static principles	Determination of load capacity values by independent testing institutes, load assumption in accordance with DIN 1055 / Eurocode 1
System components	Hanger bolt, SolidRail range, mid and end clamp sets, K2 Bridge



Elpo | St Vigil Enneberg - Italy System: 5,29 kW | Hanger Bolt System



Elpo | Frubona Terlan - Italy System: 671,86 kW | Hanger Bolt System