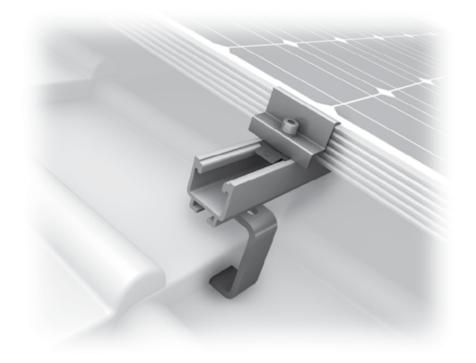


Elpo | Pfunders - Italy System: 484,65 kW | Vario 2 roof fastener with cross bracing



Elpo | Ehrenburg - Italy System: 5,04 kW | Roof fastener system













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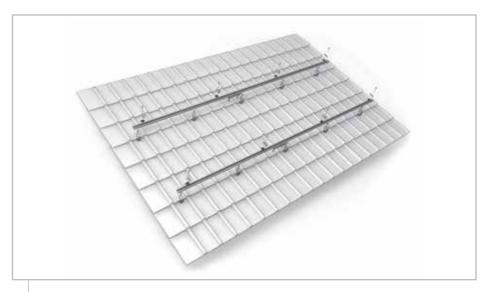


**K2 SYSTEMS SLOPED ROOF SYSTEMS ROOF FASTENER SYSTEM SOLIDRAIL** 

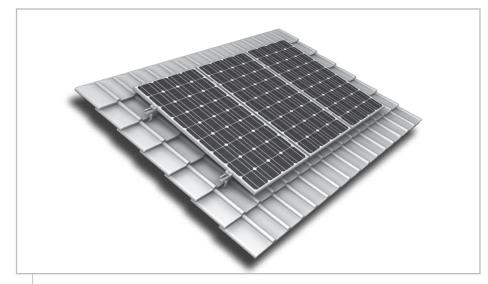
## **ROOF FASTENER SYSTEM SOLIDRAIL**

- ¬ K2 roof fasteners for pan tiled roofs
- ¬ Geometry optimised for K2 system components
- ¬ Excellent corrosion resistance thanks to use of high-quality aluminium alloys and stainless steel components
- ¬ Highly flexible due to adjustment of height under bracket (depending on type), roof fastener for almost any application
- ¬ Short assembly time thanks to simple system components
- ¬ Modular structure suitable for any system size
- Can also be installed in cross bracing (e.g. with K2 CrossRail)
- ¬ Static proven solution using the K2 Base Planning Software
- Cost-effective planning by large selection of rail types according to load and fixing situation

Technical data	Tale of the second seco
Field of application	Sloped roof 5-75°
Roofing	Pan tiled roofs
PV modules	Suitable for all standard module types
Module orientation	Vertical / horizontal (with cross bracing)
Material	Stainless steel
Connecting elements	Stainless steel A2-70
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	K2 roof fasteners SolidRail family, T-bolts, K2 SolidRail range, rail connectors, middle and end clamp sets, M K2, K2 hexagon flange nut with serration



System Explosion drawing



System - Stainless steel roof fastener