

Press release

23. August 2019 | Renningen

K2 Systems presents high-quality kits for Brazil at Intersolar South America 2019

At booth F72, the German company K2 Systems will present innovative mounting systems and digital features that ensure quick and easy installation. The 10° and 15° elevated Dome V flat roof systems are optimized for transport, storage and installation thanks to the common components. The specially developed Brazil kits offer the right solution for fixing four solar modules each. The K2 team from São Paulo will also be presenting the latest features in the Base planning software.

User-friendly Dome V systems for flat roofs

For flat roofs, there is the single-sided S-Dome V system with a 10° and a 15° elevation as well as the double-sided D-Dome V 10° system. The three systems are optimized for ballast and components and have a good coefficient of friction due to the flexible support pad. The simultaneous mounting of modules and mounting system on the roof as well as the reduced number of screw connections also save time.

The three Dome V systems have the same peak and five common components. This saves transport and storage costs and simplifies installation. The free design of the successful flat roof systems is a five-step process in the K2 Base planning software.

Practical kits for trapezoidal metal sheets, corrugated fiber cement and tiles

The 'Made in Germany' kits ensure reliable installation of four solar modules each on different roof coverings. The 'Kit Hanger Bolt para madeira' includes the SolidRail rail and eight hanger bolts for wooden substructure. The 'Kit Hanger Bolt para metal' has eight solar fasteners for the SolidRail rail and is suitable for steel substructures. With 16 SpeedClips and two SpeedRail rails, the 'Kit SpeedClip' can be attached to trapezoidal sheet metal and sandwich roofs. For tiled roofs the 'Kit Colonial Aluminium CrossHook' is the suitable solution with eight CrossHook 3S+ roof fasteners.

Digital features: K2 App and K2 Base

The K2 App has two new functions. 'Roof Check' helps users to enter all core project data directly from the roof to immediately start designing in K2 Base, while 'Smart Pocket' makes all project data, including Base report, available in the App.

The K2 Base planning software now comes with the 'K2+' interface, eliminating redundant tasks. K2+ directly interconnects K2 Base with the tools of the inverter manufacturers like the SolarEdge Designer, enabling straightforward sharing of project data and saving considerable time for users. In addition, the Brazilian standards are integrated and the kits for the pitched roof area can be planned and individualized in K2 Base.

Corresponding pictures can be found on: www.k2-systems.com/en/press

Press contact

 Ms. Schwämmle
 +49 (0) 7159 42 059 - 122
 l.schwaemmler@k2-systems.de
 www.k2-systems.com

About K2 Systems

As a manufacturer of mounting systems for solar technology, K2 Systems has been developing innovative system solutions for the international photovoltaics industry since 2004.

150 employees work on cost-efficient and trend-setting mounting systems for roofs across the world at the German headquarters in Renningen and the seven branches in England, France, Italy, South Africa, Brazil, USA and Mexico. International customers and partners are convinced by the high quality and functionality of the proven mounting systems for installation on pitched and flat roofs or for tailor-made projects.

The longstanding experience, the service-oriented principles, as well as the personal touch in all dealings ensure that K2 Systems is the ideal partner.