

Mounting systems for solar technology



K2 SYSTEMS
SLOPED ROOF SYSTEMS
S-DOME SMALL SYSTEM

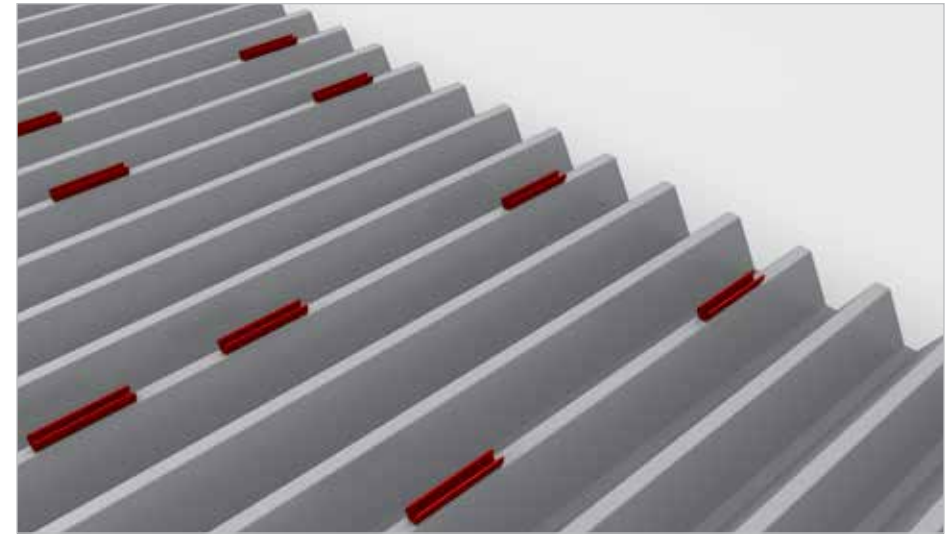
S-DOME SMALL SYSTEM

- New mounting system for one-sided configuration suitable for all orientations, with the same yield performance
- Quick mounting due to reduced number of components, with a few simple K2 Dome and K2 MultiRail system components
- For roofs with low roof pitch (<5°)
- Reduced assembly time, only from above
- Very attractive price-performance ratio
- Available with 10 ° elevation angle
- Basis is the K2 MultiRail with self-tapping screw for directly mounting on trapezoidal sheet

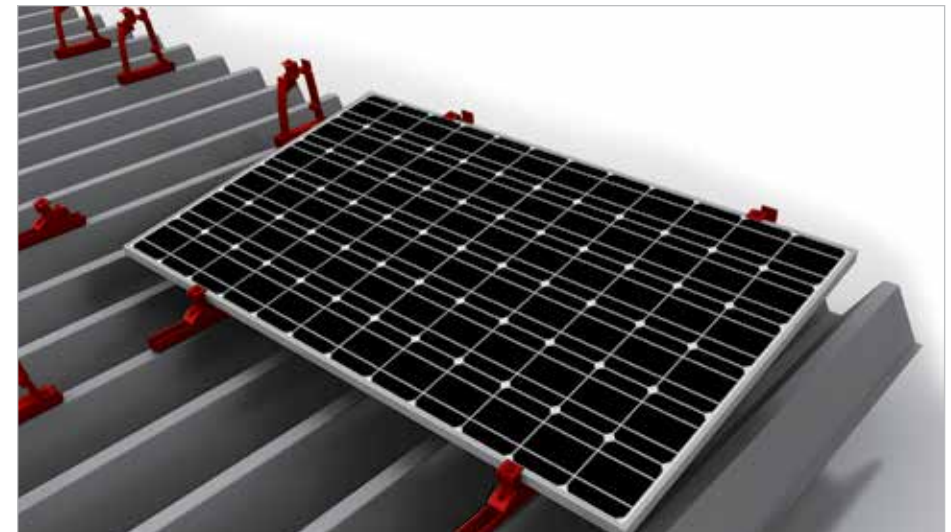


Technical data

Field of application	Trapezoidal sheet to 5 ° roof angle
PV modules	Suitable for all standard framed module types
Module orientation	Horizontal
System orientation	Orthogonal to the crest
Material	Aluminium (EN AW-6063 T66); EPDM, PA66 GF35
Connecting elements	Screws, Stainless steel A2-70
Weight / Module	Without module, without ballast approx. 2.7 kg
Roof connection	Connection with self-drilling screws or tapping screws with technical approval
Load assumption in accordance with	DIN EN 1991 (Eurocode 1) or JIS C8955
System components	K2 MultiRail 25, Self-tapping screw Allen Bolt, FlexClamp small, washer, M K2, K2 Dome SD small, K2 S-Dome small



Detail illustration - MultiRail on Trapezoidal sheet



Detail illustration - S-Dome Small on Trapezoidal sheet

SERVICE-HOTLINE
+49 (0)7152 3560-0
www.k2-systems.com

Produktblatt 5-DomeSmall | GB1 | 1213 | Subject to change
Product illustrations are exemplary illustrations and may differ from the original.

