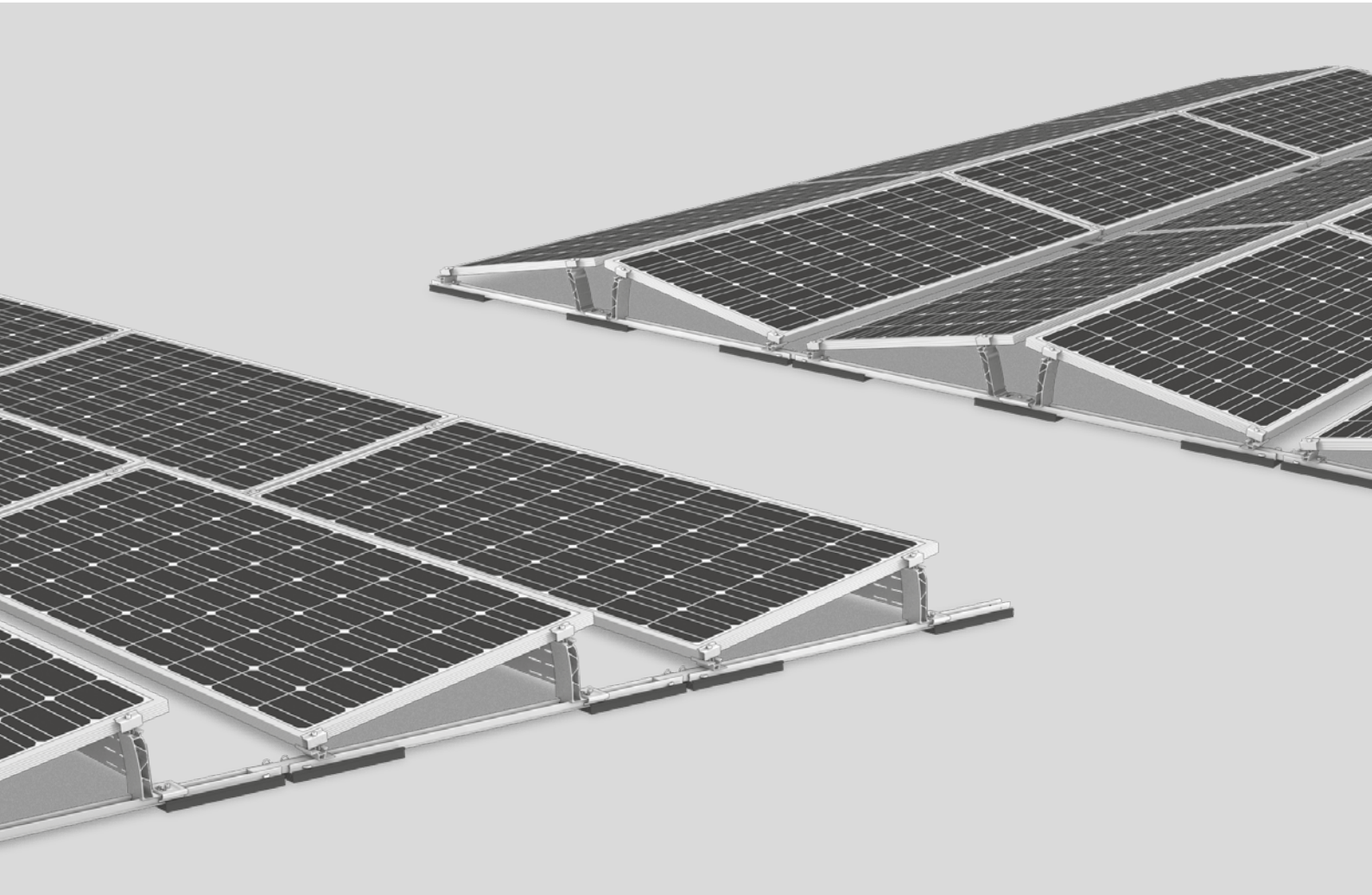




Dome 6 Systems



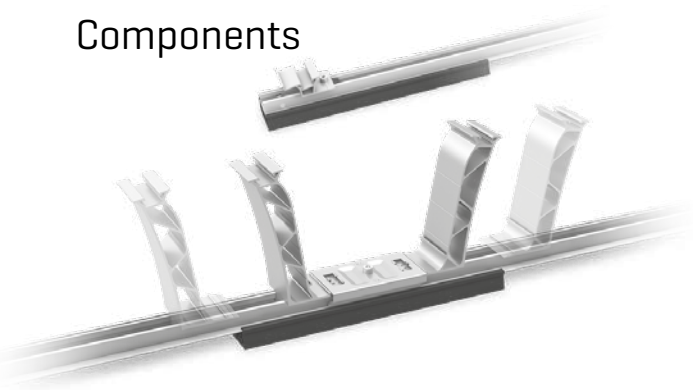
/ 80 % pre-assembled and 70 % faster to install thanks to improved components

/ The handy Dome Speed Spacer distance gauge provides time-saving rail alignment

/ Secure anchoring with fixed connection for roofs $\leq 10^\circ$ and low load reserves



Components



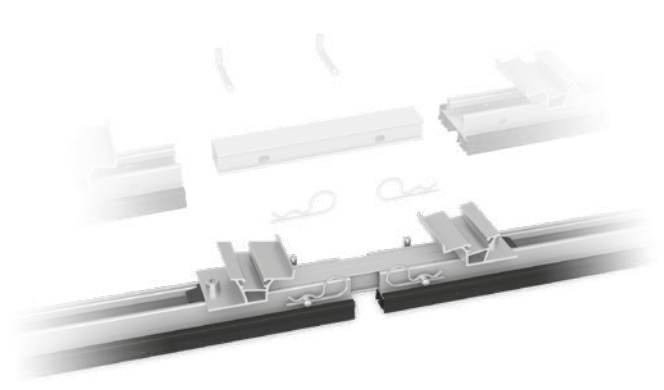
Pre-assembled rail sets

- / Designed for current and future module sizes
- / Set completely pre-assembled and click system for Peaks
- / Tool-free assembly without screws



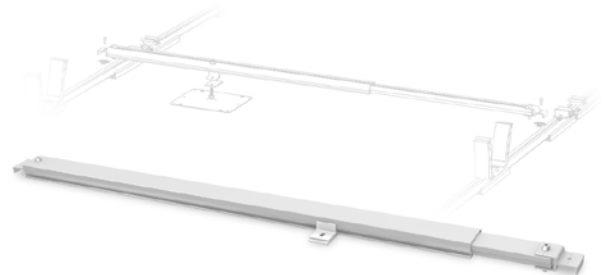
Dome Speed Spacer

- / Simple alignment of the rails on the roof using the flexible spacer template
- / Simply adjust the module length and set the rail spacing
- / Suitable for all K2 flat roof systems



RailConnector

- / Quick and easy rail connector with hitch pin
- / No screw connection necessary
- / Compensates tolerances by means of floating bearings



- / Extends the application possibilities of Dome 6 systems
- / Fixed connection for roofs with inclination $\leq 10^\circ$
- / Required for roof pitches $\geq 3^\circ$
- / Recommended for roofs with low load reserves

Technical data

D-Dome 6.10 S-Dome 6.10	
Scope of application	Flat roofs $\leq 10^\circ$ with single ply membrane or bituminous roof covering, also on concrete, gravelled or green roofs
Fastening type/roof fixture	<ul style="list-style-type: none"> • Ballasted and no roof penetration for inclination: $\leq 3^\circ$ • With fixed connection at inclination with Dome FixPro Set: $> 3^\circ$
Requirements	<ul style="list-style-type: none"> • Permissible module dimensions [L×W×H]: 1448-2150 × 950-1060 × 30-50 mm • Minimum system size D-Dome S-Dome: 2 supports [4 modules] 2 modules • Clamping at the short module side permitted
Technical specifications	<ul style="list-style-type: none"> • Thermal separation after a maximum of D-Dome/S-Dome 16/15 m • Minimum distance to the edge of the roof 600 mm
Inclination angle	10°
Material	<ul style="list-style-type: none"> • Peak, SD, mounting rail, MidPlate, EndPlate, Connector, Porter, MiniClamps: Aluminium EN AW-6063 T66 and AW-6082 T6 • Windbreaker: Magnelis • Mat S protective mat: EPDM • Small parts: stainless steel [1.4301] A2-70

