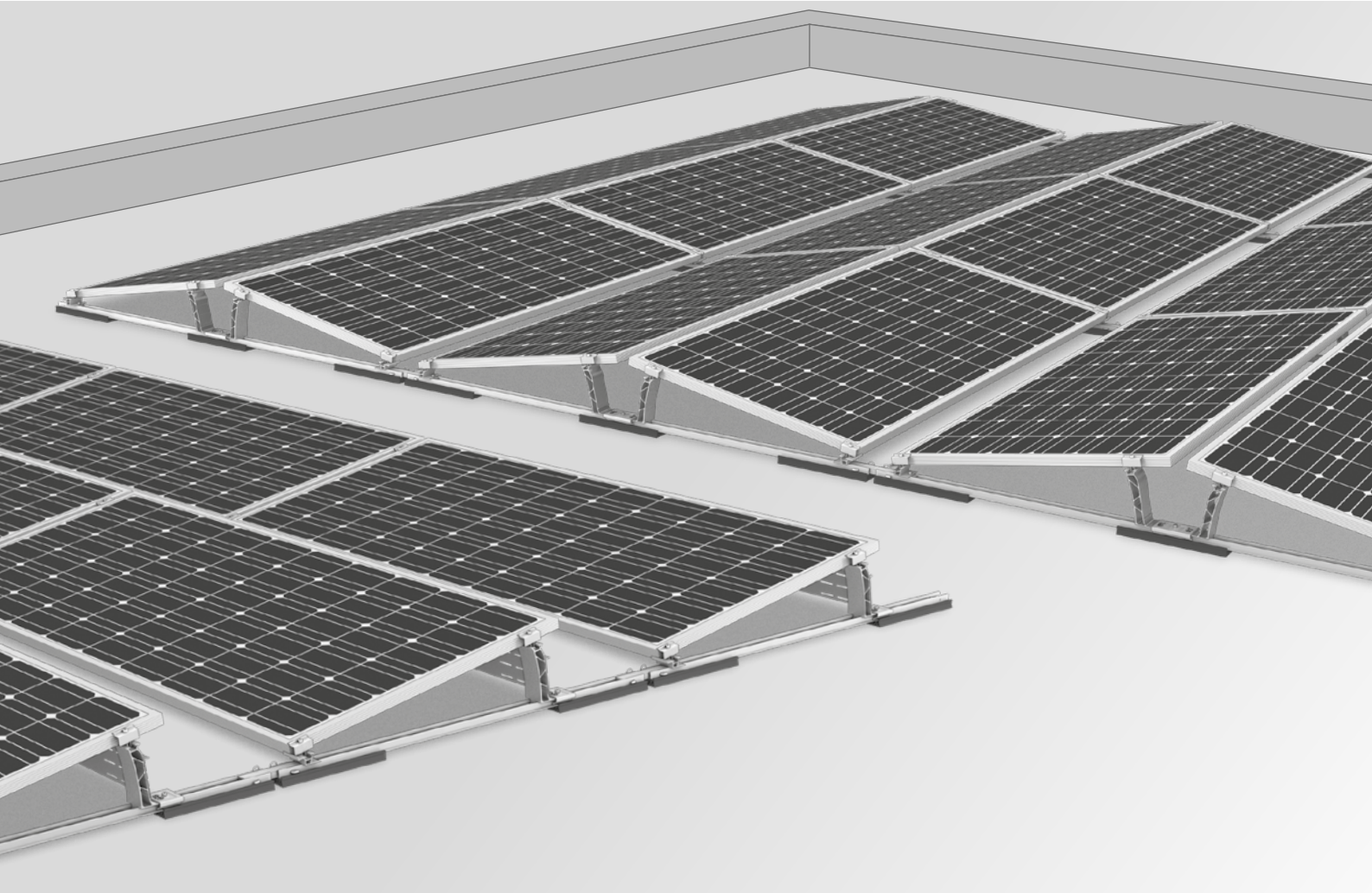




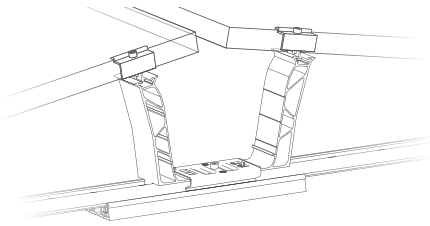
Dome 6 System



- / Flat roof all-rounder - solutions for all roof coverings
- / Clearly ballast-optimised system based on the latest wind tunnel standards
- / Secure anchoring with fixed connection for roofs $< 10^\circ$ and low load reserves
- / Component-optimised system

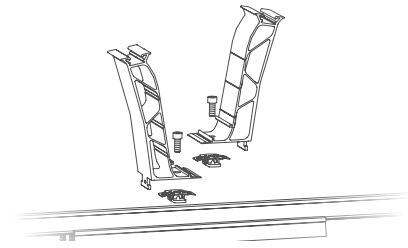


Properties



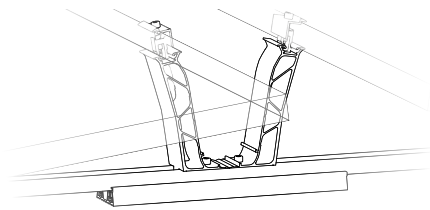
Dome 6 Xpress

- / 4 assembly steps for super-fast installation
- / Time-saving alignment of the rails with the Dome Speed Spacer gauge
- / Snap-in system for peaks and tool-free rail connectors



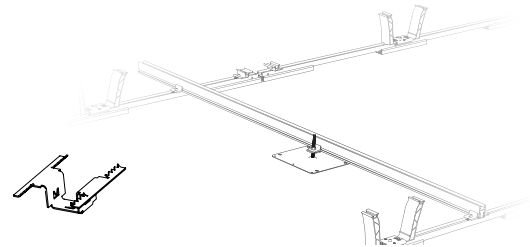
Dome 6 Classic

- / Flexible row spacing
- / Suitable for foil, bitumen, gravel and green roofs
- / Suitable for additional elevation on trapezoidal sheeting



Dome 6 Classic LS

- / For mounting on the long module side
- / For module sizes up to 2390 x 1170 mm
- / Based on Dome 6 Classic



Fixed connection and potential equalisation

- / **Dome FixPro:** roof anchor with fixed connection for roof pitches < 10°.
- / **TerraGrif:** for direct potential equalisation on the roof

Technical data

	D-Dome 6		S-Dome 6	
Scope of application	< 10° with single ply membrane/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: ≤ 3° / • With fixed connection at inclination with Dome FixPro: > 3° 			
Requirements	<ul style="list-style-type: none"> • Minimum system size: 2 supports (4 modules) • Permissible module dimensions (L×W×H): 1448-2390 × 950-1170 × 30-50 mm • Clamping at the short module side permitted [see k2-systems.com/en/approved-modules-dome-6] 		<ul style="list-style-type: none"> • Minimum system size: 2 modules 	
Technical specifications	Base rail	Module row	Base rail	Module row
Dome 6 Xpress	max. 16 m	max. 16 m	max. 15 m	max. 15 m
Classic 6 / Classic 6 LS	max. 12 m	max. 16 m	max. 12 m	max. 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 • Mat S protective mat: EPDM • Windbreaker: Steel with Magnelis coating / Small parts: stainless steel [1.4301] A2-70 			

