

- / 80% pre-assembled and 70% faster to install thanks to improved components
- / Clearly ballast- and component-optimized system due to better friction coefficient of the flexible support pad
- / The handy Dome Speed Spacer distance gauge provides time-saving rail alignment
- / Secure anchoring with fixed connection for roofs ≤ 5° and low load reserves

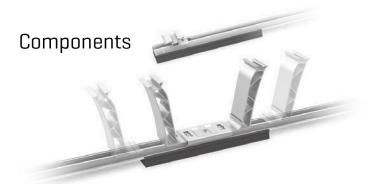










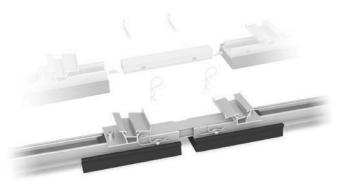


## Pre-assembled rail sets

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



- / 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  $\leq 5^{\circ}$
- / Required for roof pitches ≥ 3°
- / Recommended for roofs with low load reserves

## Technical data

	D-Dome 6		S-Dome 6		
Scope of application	≤ 5° with single ply	≤ 5° with single ply membrane/bituminous roof covering, also on concrete, gravelled or green roofs			
Fastening type/roof fixture		Ballasted and no roof penetration for inclination: ≤ 3° /     With fixed connection at inclination with Dome FixPro: > 3°			
Requirements	Minimum system	Minimum system size: 2 supports (4 modules)     Minimum system size: 2 modules			
		<ul> <li>Permissible module dimensions (L×W×H): 1448-2390×950-1170×30-50 mm</li> <li>Clamping at the short module side permitted (see k2-systems.com/en/approved-modules-dome-feet)</li> </ul>			
<b>Technical specifications</b> Rail set Long rail	Base rail max. 16 m max. 12 m	Module row max. 16 m max. 16 m	Base rail max. 15 m max. 12 m	Module row max. 15 m max. 15 m	
Minimum distance to the edge of the roof	600 mm	600 mm			
Inclination angle	10°	10°			
Material	Aluminium EN AW  Mat S protective I	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			

