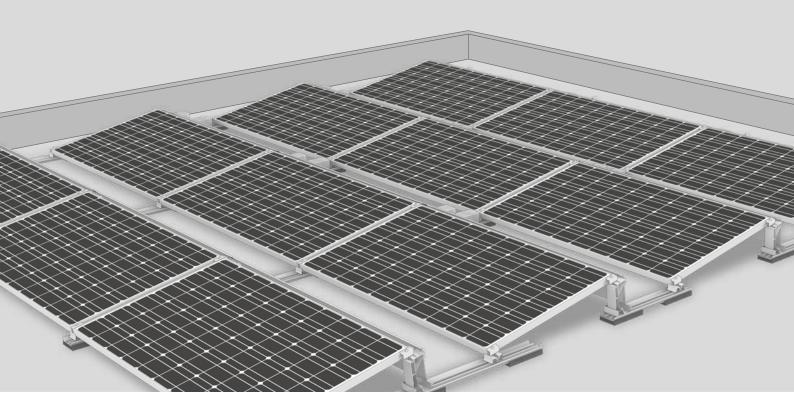
The single-sided elevation – generation V



Now optimised and improved:

- ► S-Dome V with a modified geometry for the improved absorption of tolerances
- ▶ Short mounting rails with an integrated ballast tray
- Flexible EPDM support pad:
 - · Compensates for tolerances
 - · Better friction coefficient reduces ballasting
- ▶ Lower transport volume reduces logistics costs
- Aerodynamically optimised based on wind tunnel tests



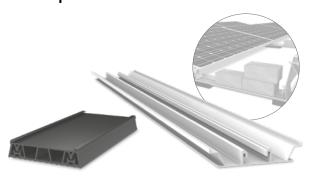








Components



Mat V + Rail

- ▶ The flexible Mat V EPDM support pad can absorb tolerances and protects the roof cover
- ► The mounting rail is connected to the Mat V with a simple sliding motion and has an integrated ballast tray.

Universal module clamp: MiniClamp MC/EC

- ▶ Clamping range 30-50 mm
- ► Compatible with the S-Rock and MiniRail System



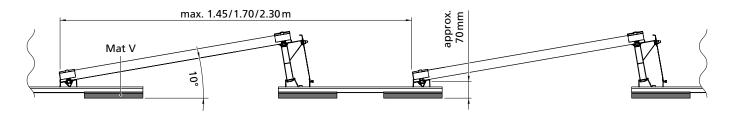
Dome V SD and Peaks with Basis

- Modified geometry to absorb tolerances and material-optimised
- Only one screw connectionLower volume and weight

Windbreaker

Wind deflection on the reverse side





Technical data

	S-Dome V
Scope of application	Flat roofs with a foil or bitumen roof cover and laid on concrete or gravel
Fastening type/roof fixture	Stable, if necessary with ballasting, no roof penetration
Requirements	► Permissible module dimensions (L×W×H): 1386-2067 × 950-1100 × 30-50 mm ► Minimum system size: 2 modules
Technical specifications	► Thermal separation after a maximum of 15.5 m ► Minimum distance to the edge of the roof 600 mm
Inclination angle	10°
Material	 Mounting rails, Peak, Basic, SD, Windbreaker and MiniClamps: Aluminium EN AW-6063 T66 Mat V protective mat: EPDM Small parts: stainless steel (1.4301) A2-70