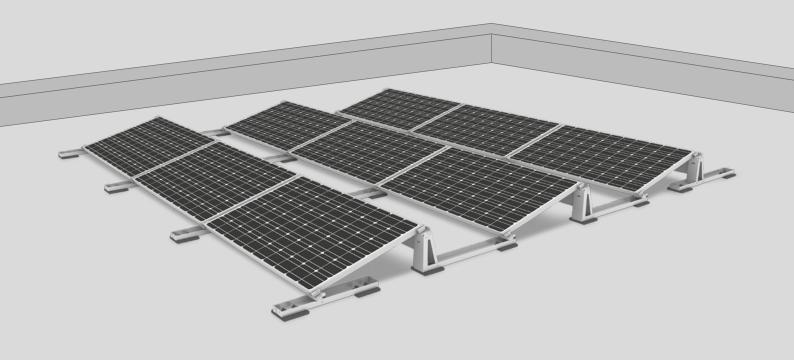


The solution for quick single-sided elevation



- Ultra quick and easy mounting
- One component with integrated ballast tray and cable management solution
- ▶ No additional pre-assembly
- One universal clamp for all modules
- Aerodynamically optimised as a result of wind tunnel testing









The integrated ballast tray eliminates additional components.

S-ROCK 15° SYSTEM COMPONENTS



S-Rock 15° Front/EndFirst and last row module support element with ballast tray



S-Rock 15°Module support element for one-sided elevation with ballast tray in two lengths



Windbreaker 15° Wind deflection on the rear of S-Rock 15° systems



Cable Management S-Rock cable clips for fastening module cables

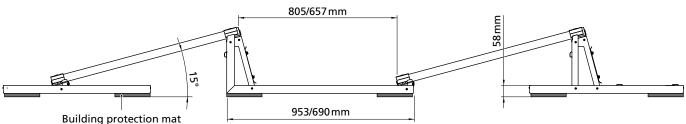
S-Rock Block Connector RW/CW

For connecting multiple module blocks



T-TraySupport for high ballast requirements





TECHNICAL DATA

	S-Rock
Scope of application	Flat roofs < 5° with membrane, bitumen and concrete roofs
Fastening type/roof fixture	On-roof with potential ballast; no roof penetration
Requirements	Permissible module dimensions (L×W×H): 1638-1685 × 982-1001 × 27-50 mm
Technical specifications	➤ Thermal separation after 8 adjacent or consecutive modules ➤ Minimum clearance to roof edge 700 mm (350 mm to other obstructions) ➤ Row spacing, fixed: approx. 1.7/1.6 m
Inclination angle	15°
Material	 ▶ Aluminium: S-Rock, Windbreaker (EN AW-5754 H22/H32) Module clamps (EN AW-6063 T66) ▶ Building protection mat with or without aluminium lining (PUR-bound rubber granules) ▶ Small parts: Stainless steel A2-70

Note: The illustration of the S-Rock 15° above (with a row spacing of 1.76 m) shows the dimensions for a shadow-free installation design at a latitude of \leq 48.8 °N. This design ensures that the modules (with a module width of up to 1000 mm) are shade free at noon (12 pm) on 21st December.

Many best practice case examples have confirmed that in 80 % of customers surveyed, these dimensions achieve an optimum ratio between surface utilisation and yield. That is why we have the S-Rock System in these dimensions in stock for you and available for delivery at all times.

Of course, upon request, we also provide all S-Rock 15° systems in your desired length for a row spacing of < 1.76 m. Larger row spacings are currently not available, as this would require a separate static design including an expert wind report.