



Mounting systems for flat roofs

The solar mounting systems of Van de Valk Solar Systems for flat roofs have been developed while taking roof and wind load into consideration and thus comply with the strictest safety requirements.

Our assortment for flat roofs are well-known for their simplicity and speed of mounting. After completing the design with our calculation software, the necessary ballast (small quantity) can be ordered directly. This simplifies the logistics and installation.

Orientation: south

Orientation: east-west

ValkPro+

- Suitable for all panel sizes
- Landscape mounting
- 10° tilt angle
- South and east-west mounting
- Option for extra panel support in case of a high snow load or with very large solar panels
- Option to fixation to the roof with ValkSolarFix



ValkPro+ Max

- For maximum solar panel load
- Portrait mounting
- 10° tilt angle
- South and east-west mounting
- Option to fixation to the roof with ValkSolarFix



These are the advantages:

- ValkPro+ in 10 degree landscape and portrait
- Mounting speed of 3 minutes per solar panel
- 100% equipotential bonding
- Certified for lightning protection
- Specific approval for Germany (abZ)
- Standard application up to 25m height (higher upon request)
- Minimal number of articles required
- Low ballast, supported by the Eurocodes and windtunnel tests (specially tested for PVC roofs)
- Fitted with flexible, soft rubber feet for absorbing expansion and shrinkage and protecting roof
- Panel clamps standard with stainless steel plate for equipotential bonding
- Smart and safe cable management