

VAN DER VALK



SOLAR SYSTEMS

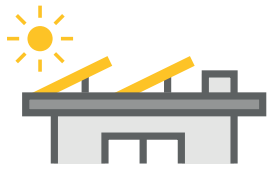
- ✓ People-oriented
- ✓ Sustainable

- ✓ Innovative
- ✓ Entrepreneurial



Solar panel mounting systems for every type of roof and substructure

www.valksolarsystems.co.uk



ValkPro+ ValkPro+ Max NextGen

Smart mounting, maximum yield

The solar mounting systems from Van der Valk Solar Systems for flat roofs are developed with full attention to roof and wind loads and therefore meet the highest safety requirements and standards.

Our range for flat roofs stands out for its simplicity and fast installation. After designing a project in our free calculation software, the required ballast can be ordered immediately. This simplifies logistics and installation.

ValkPro+ Landscape

- ✓ 10° tilt angle
- ✓ South and east-west configuration
- ✓ Fixation option with ValkSolarFix

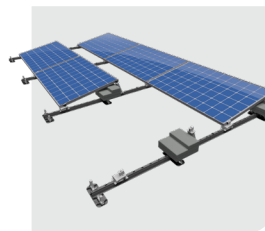
ValkPro+ Max Portrait

- ✓ For maximum panel loading
- ✓ 10° tilt angle
- ✓ South and east-west configuration
- ✓ Fixation option with ValkSolarFix

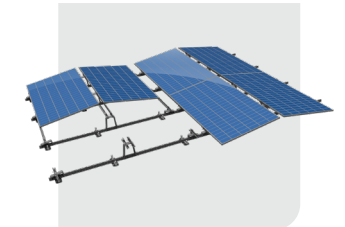
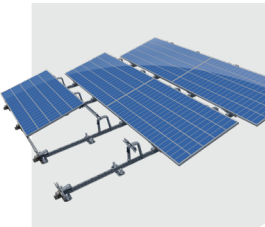
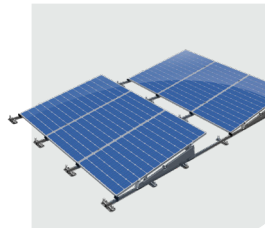
ValkPro+ Max NextGen

- ✓ For maximum panel loading
- ✓ 10° tilt angle
- ✓ South and east-west configuration
- ✓ Unique tool-free module clamp – ValkLock no torques, no hassle
- ✓ Fixation option with ValkSolarFix

south



east-west



Why choose our flat roof mounting systems?

- ✓ ValkPro+ in 10° tilt angle landscape
- ✓ ValkPro+ Max in 10° tilt angle portrait
- ✓ ValkPro+ Max NextGen in 10° tilt angle landscape
- ✓ Assembly time 3-5 minutes per solar panel
- ✓ Fully equipotential bonded
- ✓ Certified for lightning protection
- ✓ Specific approval for Germany (abZ)
- ✓ Specific approval for France (ETN)
- ✓ Standard application up to 25 m height (higher on request)
- ✓ Minimum number of articles required
- ✓ Low ballast, substantiated by Eurocodes and wind tunnel tests (specifically tested for PVC roofs)
- ✓ Module clamps prepared for equipotential bonding
- ✓ Smart and safe cable management





ValkAce+ ValkPitched

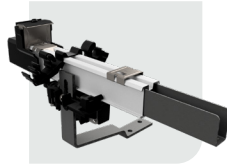
Confidence and convenience on every pitched roof

When developing mounting systems for pitched roofs, ease of installation and speed are key focus areas. Flexibility is also essential, because there are many types of pitched roofs, each with its own requirements for reliable fastening. Our range for pitched roofs is both well thought-out and complete.

The systems can be used on many different roof types, with the right, safe roof fastening for every pitched roof.

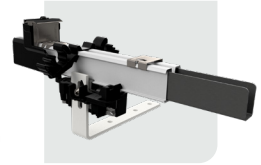
ValkAce+ - Roof tiles

- ✓ Standard roof tiles
- ✓ Slate roof tiles



ValkAce+ - Membrane

- ✓ Bitumen
- ✓ EPDM
- ✓ PVC



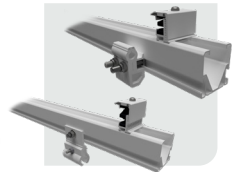
ValkPitched - Corrugated

- ✓ Fibre cement corrugated sheet



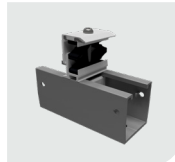
ValkPitched - Standing seam

- ✓ Flat standing seam sheet
- ✓ Round standing seam sheet
- ✓ Other seam types on request



ValkPitched - Trapezoidal

- ✓ Steel sandwich sheet
- ✓ Steel roof tile sheet
- ✓ Steel corrugated sheet



ValkPitched - Mediterranean

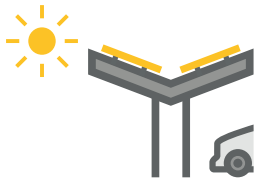
- ✓ Fixed roof tiles



Why choose our pitched roof mounting systems?

- ✓ Complete range of solutions for a wide variety of roof types
- ✓ ValkAce+ with unique ValkGrip module clamp for fast and secure installation
- ✓ ValkGrip module clamp for modules with frame height 30 and 35 mm
- ✓ ValkPitched module clamps adjustable for modules with frame height 28-50 mm
- ✓ ValkAce+ with flexible profile fastening for both portrait and landscape configurations
- ✓ Standard profile lengths ideal for 1134 mm wide modules (less cutting waste)
- ✓ For tiled roofs: option to screw (Smartline, Strongline and hanger bolt) and to hang (Slimline)
- ✓ For warm bitumen roofs, ValkSolarFix is used in combination with ValkPitched
- ✓ Standard application up to 25 m height (higher on request)
- ✓ Module clamps prepared for equipotential bonding
- ✓ Smart and safe cable management



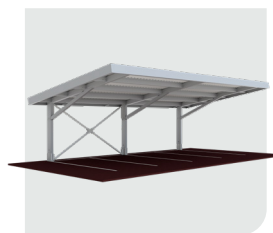


ValkTop

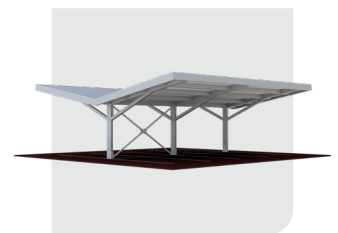
The modular solar panel carport that meets every requirement

Discover ValkTop: the well-engineered solar panel carport solution that offers more than just a canopy. It is a scalable, future-proof carport that effortlessly adapts to any type of solar panel and any project size.

ValkTop is fully engineered and ready for immediate use. Thanks to our strong network of experts, we support you at every stage—from the initial survey through to handover. We take care of the entire process, so you can stay focused on execution.



ValkTop Single



ValkTop Double

Applications

- ✓ Available for single and double parking rows
- ✓ Compatible with all standard module sizes
- ✓ Supplied with our ValkPitched – Trapezoidal system
- ✓ Corrosion-resistant components made from XCarb® sustainable steel for a minimal CO₂ footprint



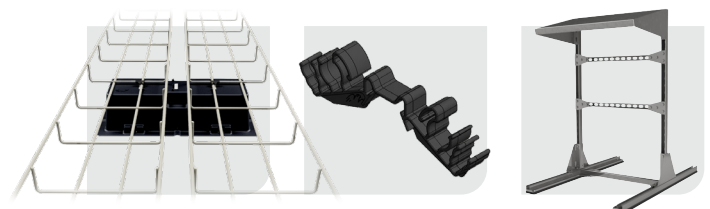
ValkCableCare

Optimize your installation with our cable management options

At Van der Valk Solar Systems, we understand that every roof is unique. That's why we offer cable management solutions suitable for every type of roof. Whether your roof is flat, pitched, or curved, we have the right solution for you. Our cable management systems are flexible and fit effortlessly on any roof, helping you get the most out of your PV installation.

Wide range including:

- ✓ Cable baskets, covers and support blocks
- ✓ Cable and connector clamps
- ✓ Micro inverter/ optimizer clamps
- ✓ Components for equipotential bonding
- ✓ LPS (Lightning Protection System) clamps
- ✓ PV Inverter Shelter



Calculation software

Smart design starts with our free calculation software



ValkPVplannerPro

- ✓ Smart configuration for every roof type: flat and pitched.
- ✓ Create layout plans and ballast calculations quickly and accurately to Eurocode standards.
- ✓ Easily create a complete project plan and bill of materials, including cable management.
- ✓ Option to calculate fixation and automatic optimisation of materials and ballast.

With ValkPVplannerPro you can design and calculate any PV project in no time. The software supports you with a layout plan and accurate ballast calculations that fully comply with Eurocode standards. In just a few clicks, generate a detailed project report including a ballast plan and a complete bill of materials. www.valkpvplannerpro.com



ValkCableCare Calculator

- ✓ Create item lists efficiently and accurately.
- ✓ A well-designed tool that scales effortlessly with every project.
- ✓ Intuitive and easy to use.

Set up your cable management in just a few minutes with our ValkCableCare Calculator. Plan and calculate your cable support system for flat and pitched roofs with confidence. www.valkcablecarecalculator.com

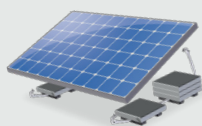
Our other smart solutions

We are your one-stop shop for solar panel mounting. From solutions for flat and pitched roofs to custom solutions for extensions, garages, apartments and ground mount systems.

Flat roofs

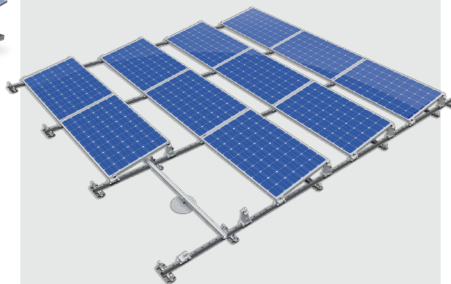


ValkDouble / ValkTriple / ValkQuattro



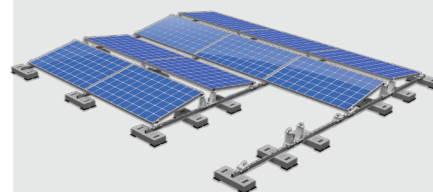
ValkBox3

Weaker roofs

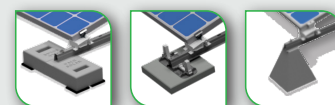


ValkSolarFix

Ground



ValkPro+ with the following foundation methods:



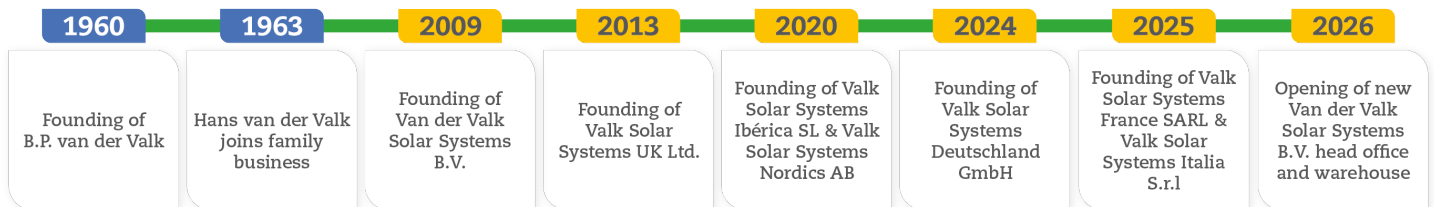
Only **one scan** away from all our solutions:



This is us

- Innovative systems developed in line with globally applicable standards
- Fast and reliable deliveries, supported by modern production facilities and strong stock levels
 - System supplier since 1963
 - Free-to-use software for project design and calculations
- Fast installation thanks to pre-assembly of essential components
 - Extensive engineering and marketing support
 - Committed and entrepreneurial family business

Our journey to the number 1 market position



Contact us – always supported locally



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