





Datasheet ValkPro+ | ValkPro+ East-West

The concept	 Mounting system for PV-panels on flat roofs (commercial and domestic). For south and east-west configurations. Fixed tilt angle of 10° (Landscape or Portrait) and 15° (Landscape). Low ballast, shielded system with wind deflectors (south). 					
ValkPro+ vs. competitive systems	 Most cost effective solution. All metal connections, no plastic. This ensures high strength and reliability and makes the system easy to ground and for equalization of potential. Also suitable for roofs higher than 25 mtrs. Can be placed with ballast only on flat roofs with a maximum slope up to 5°. On roofs with a bigger slope, the system needs to be fixed to the roof. Universal integrated panel clamps (28-50 mm frame height). Suitable to be placed on roofs with gravel, "green roofs" or fixed on steel structures above the roof. Elevated mounting on roof for guaranteed drainage. 					
Additional features	 Designed and calculated according to latest building regulations. Low ballast and roof load, thanks to the use of wind deflectors and coupled rows. Easy and fast installation, thanks to limited number of parts and screw joints. Maximum logistical advantage, thanks to limited number of different parts and dimensions. Smart solutions to hold cables and cable baskets. Easy to disassemble. 					
Panel formats	 ValkPro+ (south & east-west) is standard applicable for panels with the following dimensions: 					
	Mounting	Panel length min [mm]	Panel length max [mm]	Panel width min [mm]	Panel width max [mm]	Pitch [mm]
	L10° South	1520	2120	977	1100	1500
	L10° East-West	1520	2120	977	1070	2300
	L15° South	1520	2120	977	1100	1500
	L15° East-West	1520	2120	977	1090	2300

* Non standard pitch configurations can be supplied on project basis. Please contact Van der Valk Solar Systems for the possibilities.

900

900

900

900

1700

1680

1730

2030

CONTACT DETAILS VAN DER VALK SOLAR SYSTEMS | DEVELOPER AND PRODUCER OF SOLAR MOUNTING SYSTEMS

1560

1560

1680

1730

P10° South

P10° East-West

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1500

1500

1500

1500

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2300

3500

3600

4200