

ADIWATT

Le photovoltaïque, une histoire d'experts

THE SOLUTION FOR FLAT ROOFS **ADVANTAGE**

ADVANTAGE is the safe solution for installation of photovoltaic modules in roof terrace. The different fastening possibilities allow you to choose the better orientation in order to optimize your photovoltaic installation.



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Special features

- ADVANTAGE is a system designed to adapt to all flat roofs.
- Its modular character facilitates the layout and the rail system allows longitudinal adjustment and transversal.
- A fixing system adapted to your roof: Ballast with tray for gravelled and vegetated terraces or ballast.
- The installation of the system preserves the watertightness of your roof.
- The ADVANTAGE system is compatible with the high wind zones by connecting all the rails in order to obtain a solid structure on the whole terrace.
- Our solutions are designed and manufactured in France.



Technical characteristics

Roof type	Inaccessible concrete/green roof/gravelled roofs up to 5°.
Max wind dynamic pressure	$q_p = 1,5 \text{ kN/m}^2 / s_k = 2,5 \text{ kN/m}^2$
Support tilt	10° ou 15°
Orientation	South or East-West
Material	Steel with +ZM310 coating according to standard EN10346 (Magnelis® or other)
PV module type & Guidance	Framed - Landscape
Fixation	Ballast
Grounding	LCIE test report
Warranty	10 years
Certification	Wind loads Cp determined by wind tunnel tests / ETN (french)