LANDBLOCK
AQUARACK®

LANDATU SOLAR

SYSTEM WITH WIND DEFLECTOR SELF-BALLASTED WITH WATER
FOR FLAT SURFACES

PRODUCTO PATENTADO LANDATU SOLAR

DEKRA zertifiziert

TÜV SÜD Strength Test

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New system for roofs or flat surfaces self-ballasted with water

Our innovative patented water self-ballasted system with a wind deflector is designed for installing photovoltaic plants on rooftops or flat surfaces.

It's designed to make every phase of installation easier, from logistics to the final assembly.

Advantages

- ✔ Fast and easy assembly
- ✔ Installation adaptable to any kind of roof
- ✔ Safe and reliable
- ✔ Water ballast
- ✔ Made of HDPE to ensure high durability
- ✔ Compatible with large panels

Two configurations

AQUARACK® can be configured in several ways with the number of rows and columns you need, so you can choose depending on the requirements of your project.

10° tilt

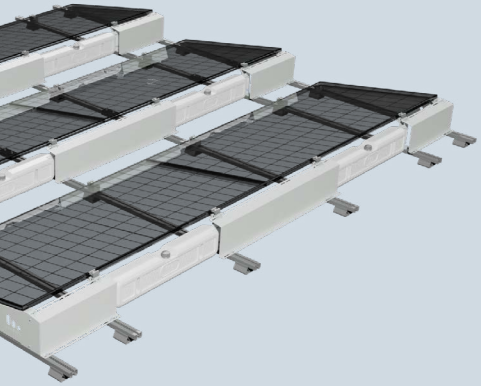
Our design with a 10° tilt improves the performance of your system because it can withstand strong gusts of wind.

Total adaptability

Thanks to its self-ballasted rails and deflectors the system can easily adapt to surfaces with obstacles, like chimneys or technical devices.

Optimized stability

After the ballast has been added each deflector can weight up to 20 kg, which guarantees high wind resistance even in exposed areas.



Quality and strength

Made with the best materials, it also has a unique design that resists inclement weather, like wind, humidity, and extreme temperatures.

Adjustable ballast

The system lets more water deflectors be added underneath the panels if extra ballast is required for specific conditions.

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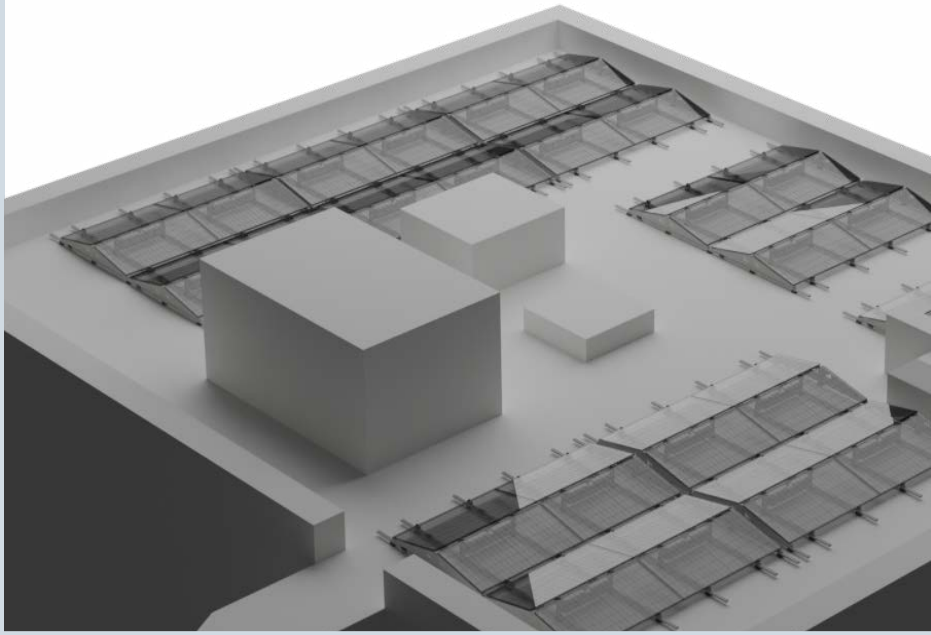

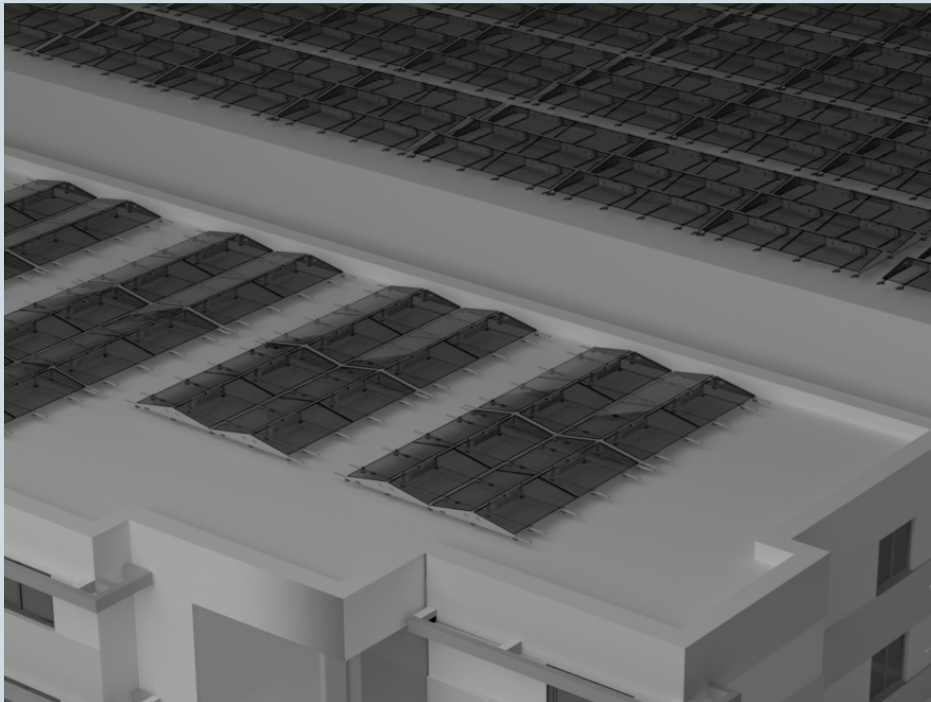

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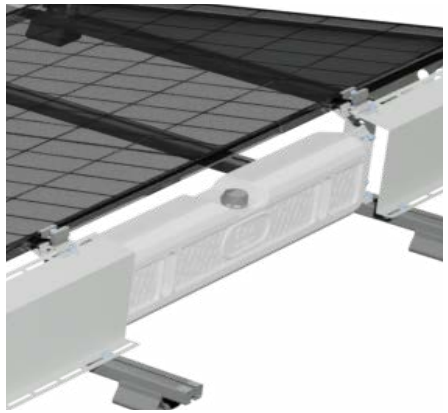
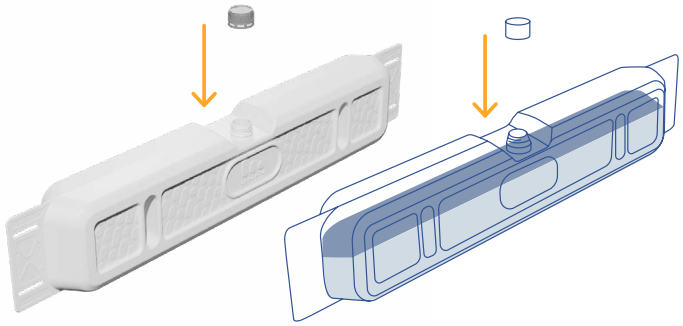
The panels are attached directly to the structure in a horizontal position using clamps.

- ✔ Not having to assemble additional metal parts saves time and money.
- ✔ There is no need to perforate the rooftop, so it's watertightness is not affected.
- ✔ Once placed in its final position, add ballast with water through the filling hole.
- ✔ 10° tilt.





Fast installation

Adaptable to all kinds of roofs

Without heavy machinery

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Maximum Safety

- With our in-house tool we calculate the ideal ballast for each project, guaranteeing personalized safety without complications.
- Ballast each structure independently with the weight necessary depending on its location
- More deflectors can be added throughout the structure for greater safety depending on the area.

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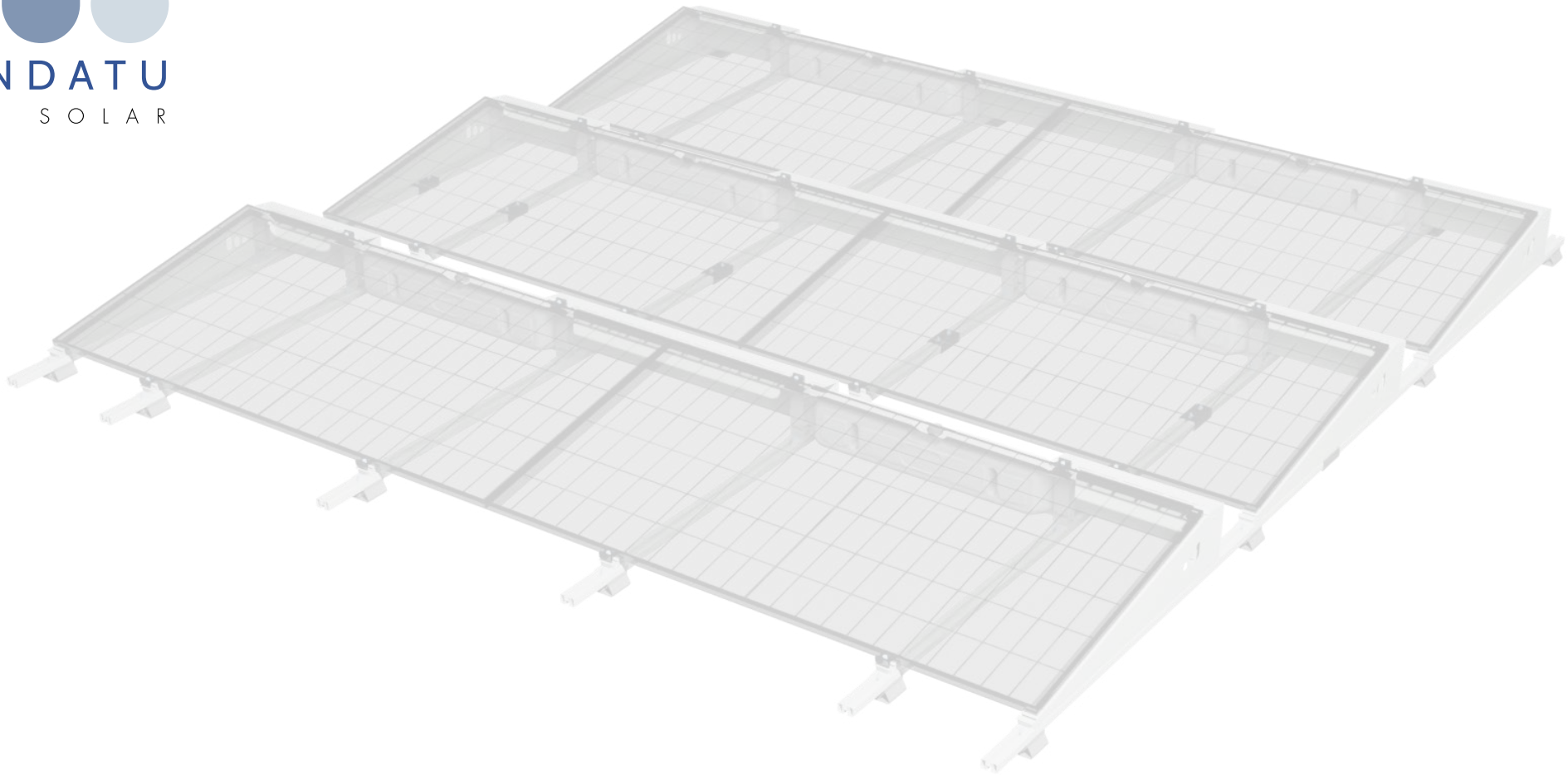

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