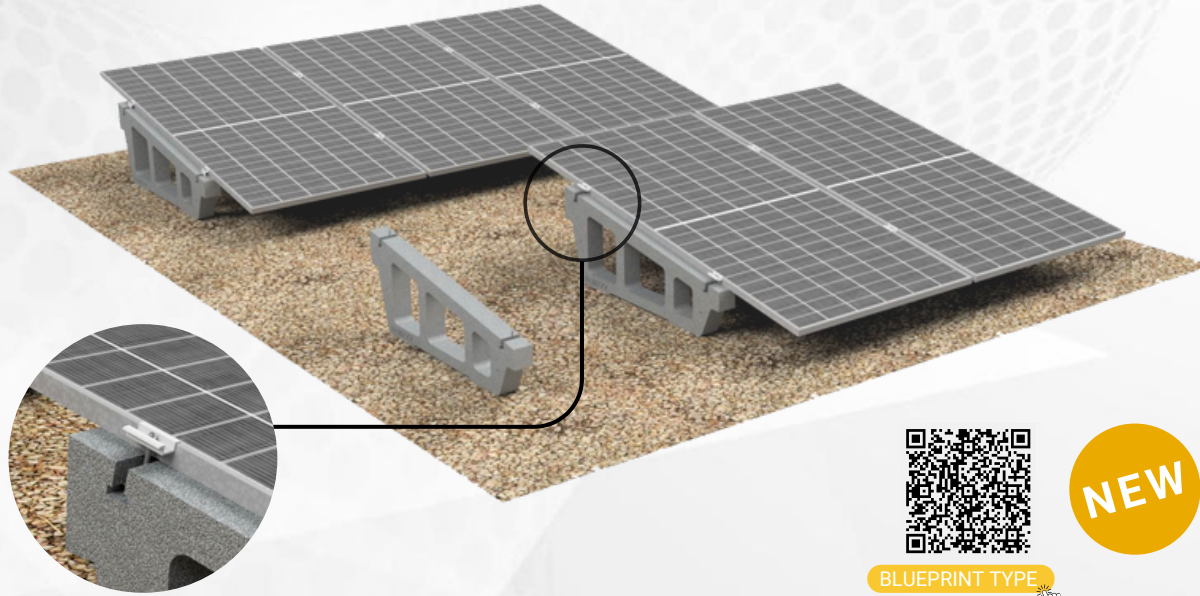


# ALUBLOCK SYSTEM

Structure system designed for ground-mounted solar installations by ballasted panels with a 10° inclination angle.



BLUEPRINT TYPE

NEW

## TECHNICAL SPECIFICATIONS

- Superior stability structure system which enables the installation of solar panels with a 10° inclination angle without risk of overturning due to their weight and low centre of gravity.
- Vertical installation of the solar panel, fastening the panel on the long side, preventing its buckling.
- Straightforward assembly due to the reduced number of structural components.
- Ergonomic design of the concrete ballasts which facilitates their distribution both by forklift as well as manually.
- Wind resistance certification.
- Clamps and accessories manufactured in aluminium as per EN AW Standards.
- A2 stainless steel screws.
- Option of A4 screws depending on the aggressiveness of the environment. Option of grounding accessories and anti-theft nuts.



### Did you know that?

The Alublock system is registered and patented by Alusín Solar in June 2023, highlighting its exclusive design and operation.

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CE Marking



ISO 9001, 14001 and 45001 certifications



Up to 25-year material warranty



100% recyclable materials



Rapid on-site response



Rapid on-site response



Watertightness warranty



National manufacture

## CLIMATE LOADS



WIND  
Up to 144 km/h



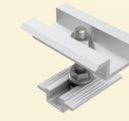
SNOW  
Up to 2 kN/m<sup>2</sup>

## SYSTEM COMPONENTS

BLOCK



INTERMEDIATE CLAMP



END CLAMP

