

CE CONFORMITY STATEMENT

To whom it concerns,

CE conformity for PanelClaw PV mounting systems, such as "Wave" for flat roofs, has specific considerations that need to be understood. The EU Declaration of Conformity (DoC) documentation requested in tenders often pertains to (EU) regulations for construction products. However, it is important to clarify that there is no European CE regulation specifically for PV mounting systems. Consequently, a CE declaration cannot be provided for these products.

PV mounting systems are not listed as assigned products in the Construction Product Regulation (CPR) product list under Directive EU 305/2011. Additionally, there is no valid harmonized European standard ("hEN") that prescribes requirements for solar racking systems. Therefore, these systems lack the typical description of essential performance characteristics found in Annex ZA of an EU product standard. For such products, existing public standards are utilized, such as:

- Eurocode EN1990 (Basis of structural design)
- Eurocode EN1991-1-3 (Actions on structures snow loads)
- Eurocode EN1991-1-4 (Actions on structures wind actions)
- HD-IEC 60364 series (Electrical installations for low voltage)

These standards are sometimes supplemented by specific national requirements.

PanelClaw Wave has undergone multiple international certification processes in accordance with the norms and standards. This, combined with approved project calculations, proper PV system installation, and frequent inspections, serves as a quality mark for the product.

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