

ENSTALL

Wave



Maximum efficiency on the roof comes in a Wave

This mounting system is specifically designed for solar projects on large flat roofs and optimised for the installation of larger solar panels. Key features such as pre-assembled, screwless installation, and long-side clamping make it an ideal solution for large-scale projects with longer panels.

Speed & convenience

The Wave mounting system ensures fast, easy installation with clickable pre-assembled units and minimal components. It delivers maximum efficiency, integrates cable management, and allows quick disassembly for maintenance or inspection, offering unmatched speed and convenience for solar projects. Wave enables expansive panel fields up to 40 x 40 meter, with optimised pitch and inclination, and is compatible with diverse roof materials including concrete, bitumen, EPDM, PVC, and TPO. Various ballast options and anchoring offer flexibility in roof and project design.

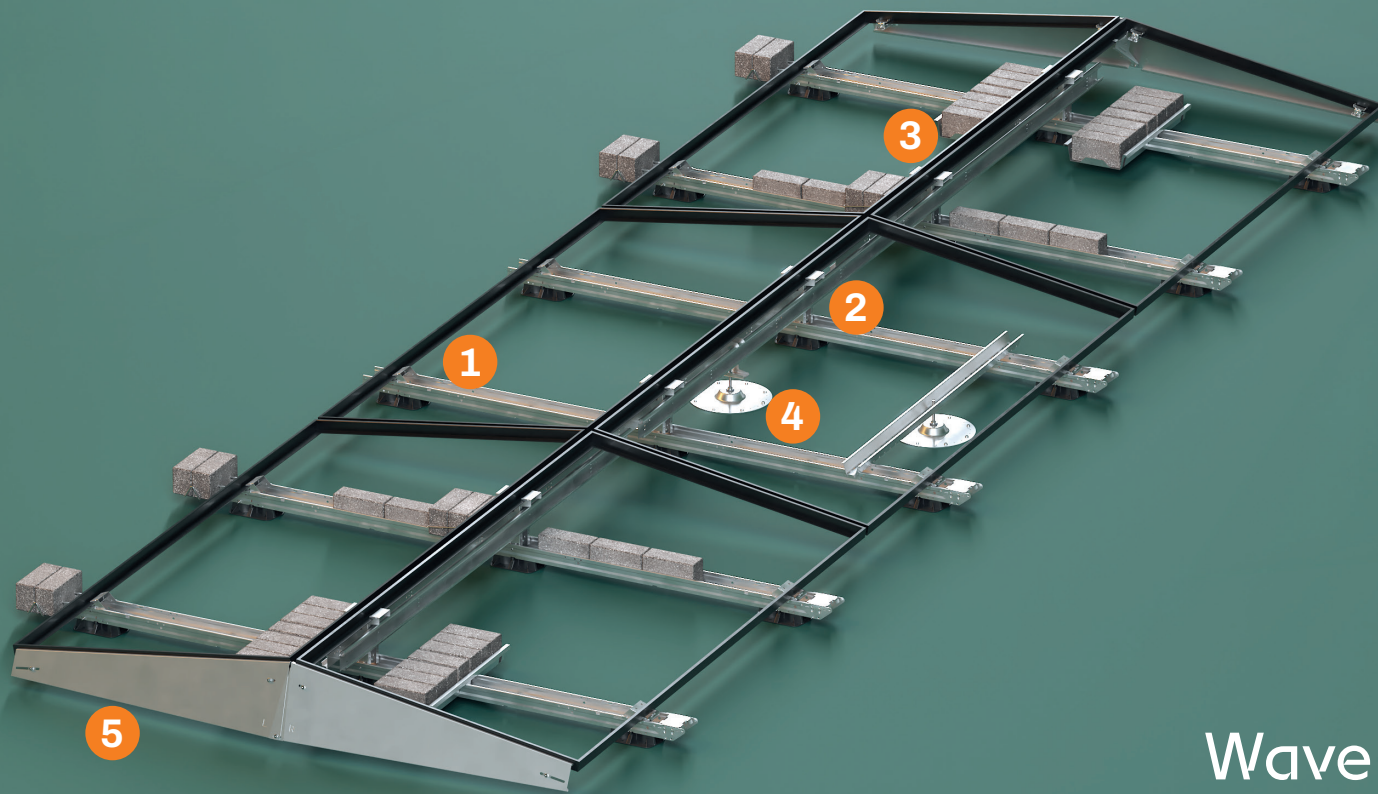
Why choose Wave?

- ✓ Speed & convenience
- ✓ Maximum efficiency
- ✓ Reliability
- ✓ Minimising risks
- ✓ Integrated cable management



Want to learn more about Wave? Go to enstall.com

A successful solar project starts with a strong foundation



Wave



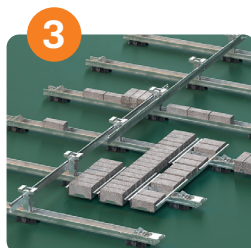
Wave Dual unit

The Wave dual unit offers quick, easy installation with pre-assembled units, toolless long-side clamping, and supports panels up to 1150 mm wide and 2500 mm long.



Stabilizer

The stabilizer enhances system rigidity for reduced ballast, supports expansive fields up to 40x40 m, and streamlines installation with a design optimised for easier cable management.



Ballast options

Various ballast options ensure roof and project flexibility, with bricks inside base units, optional trays and brackets, and smart calculations for optimal positioning and performance.



Anchoring

Anchors can be attached to the Stabilizers with the Twister Bracket and make optimal use of the existing architecture. An Anchor Bar can be added to some positions in the field with higher wind loads.



Wind deflectors

Wind deflectors optimise roof aerodynamics, cutting ballast needs by an average of 20% while reducing maximum point loads, ensuring safer, lighter, and more efficient solar panel installations.

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We support you every step of the way, from planning to project completion and everything in between. Want to know more?

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Calculator



OnSite App



Enstall Academy