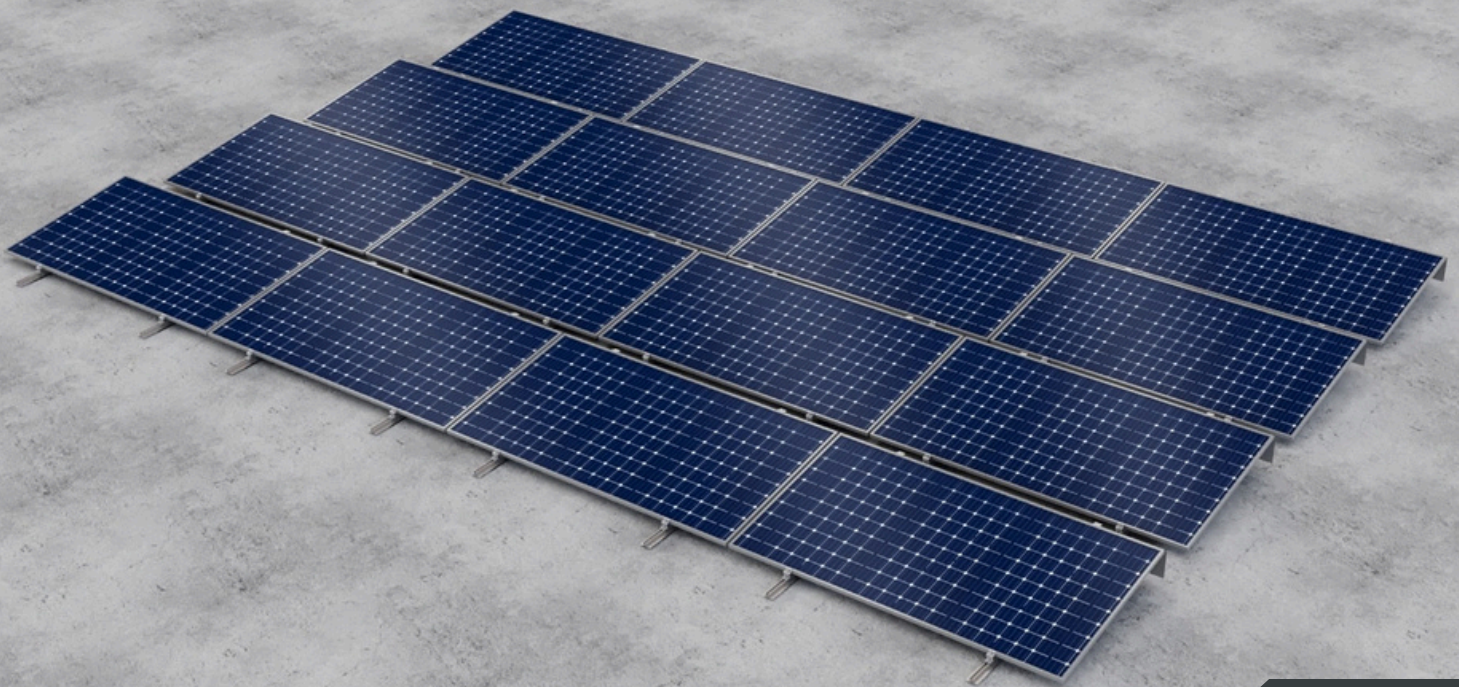




ONENESS
Solar Mounting Systems

Partner In Solar

BALLASTED **DUO** SOUTH SYSTEM



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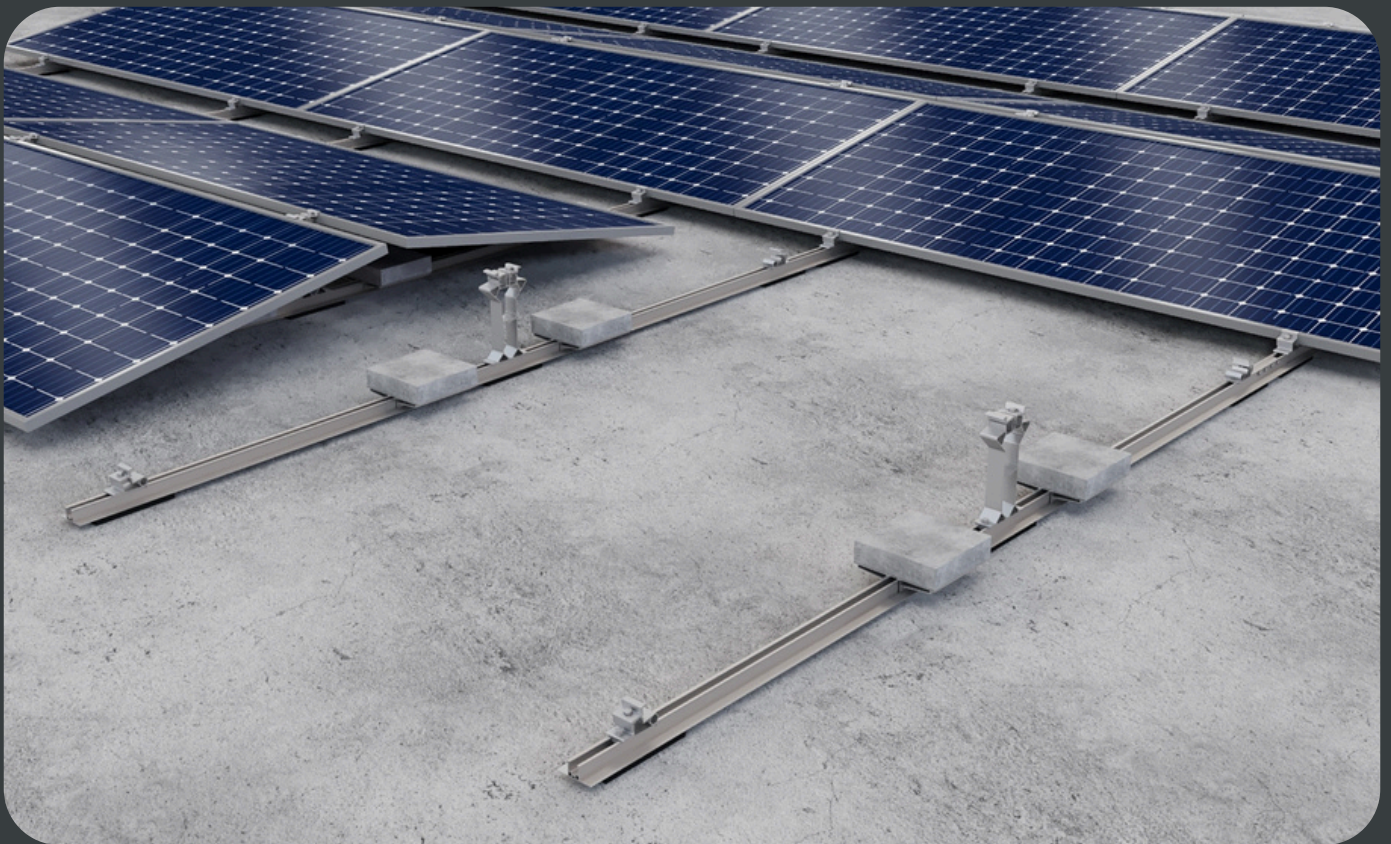
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System Description

Rail-based Racking System
for mounting framed PV modules on flat roofs.

For Flat Roofs - **SOUTH** 10° or 15° Tilt



Precision
in every mount!

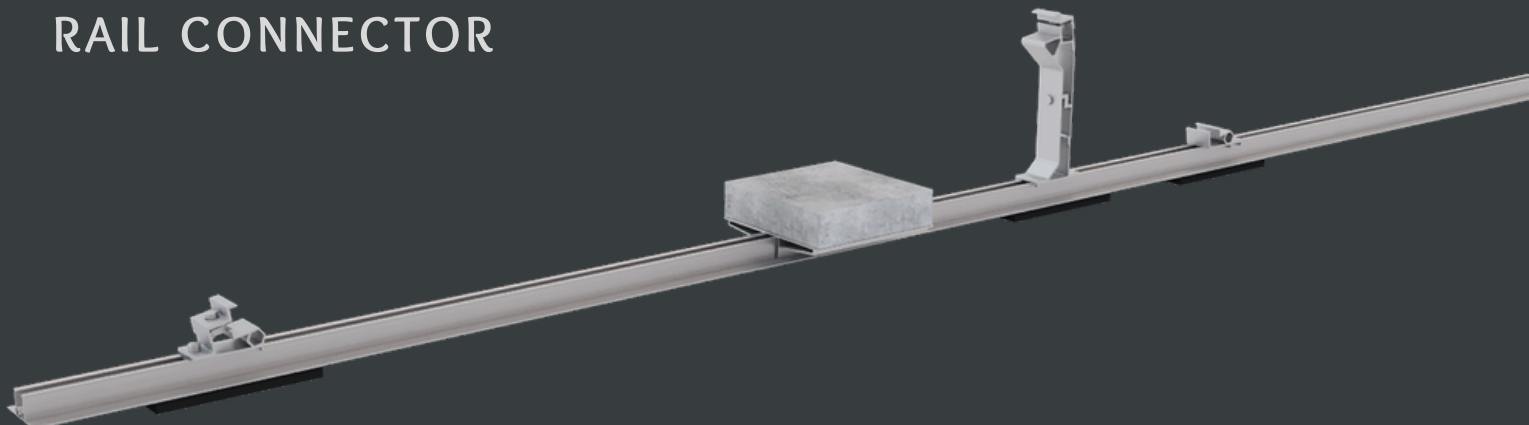
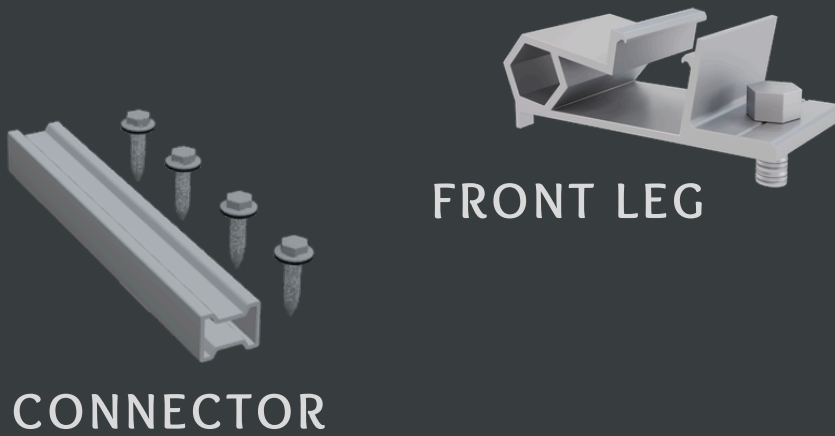
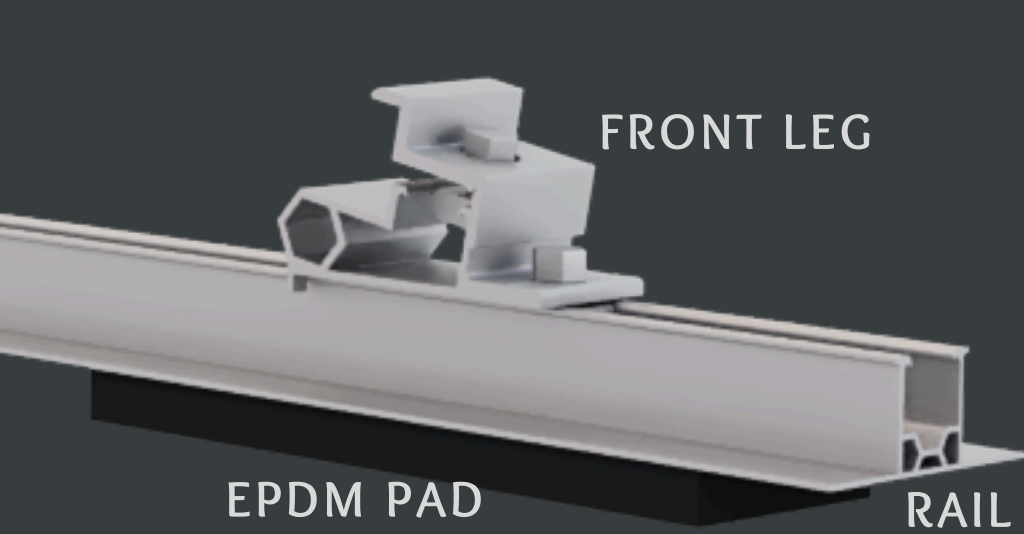
- ✓ Any module length up to 2384 mm
- ✓ Module width 1134 mm
- ✓ Perfect for high wind and snow loads

Technical Data:

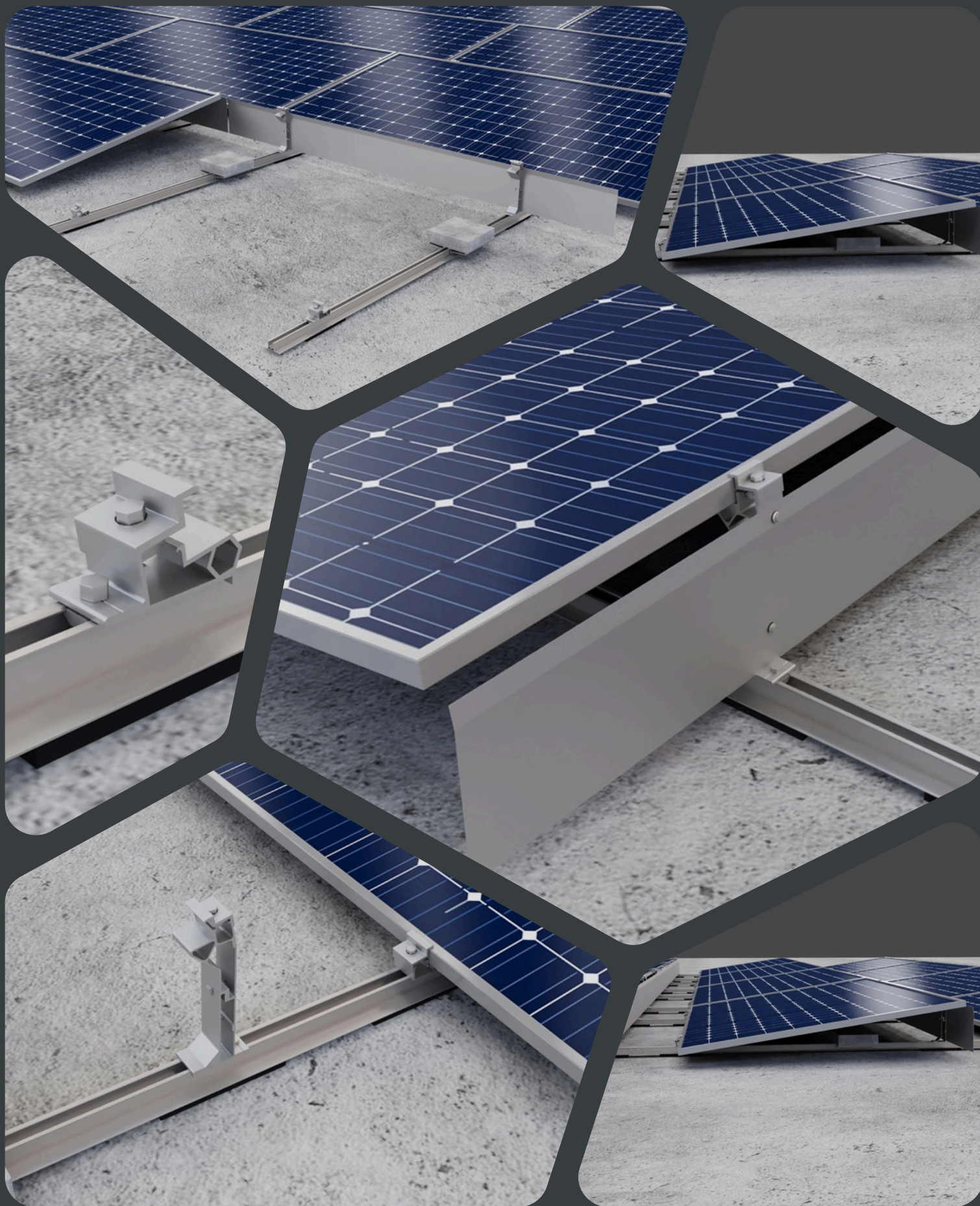
Product Code	OPVS – DUO (Ballasted System)
Material	AL 6005-T5 - Anodised finish
Fasteners	SUS 304 / SUS 316 / SUS410
Rail Pad	EPDM pad with adhesive sticker
Tilt / Angle	10° and 15°
PV Module Orientation	Horizontal / Landscape
Module Dimension	width 1134mm x any length
Distance to Roof Surface	Approx. 60 mm, less on gravel roofs
Max. Building Height	35m (adaptation to higher buildings on request)
Max. Roof Inclination	Up to 3° in the case of long rail structure, 5° in the case of connected or short rail structure
On-Site Requirements	It must be ensured that the roof structure and building structure have the sufficient structural load-bearing capacity and that the roof structure has sufficient compressive load-bearing capacity.
Components	Module clamps with grounding plates, base rails, front foot, rear foot, building protection EPDM pads, wind shields - deflectors, ballast trays. Except ballast blocks.

System Components

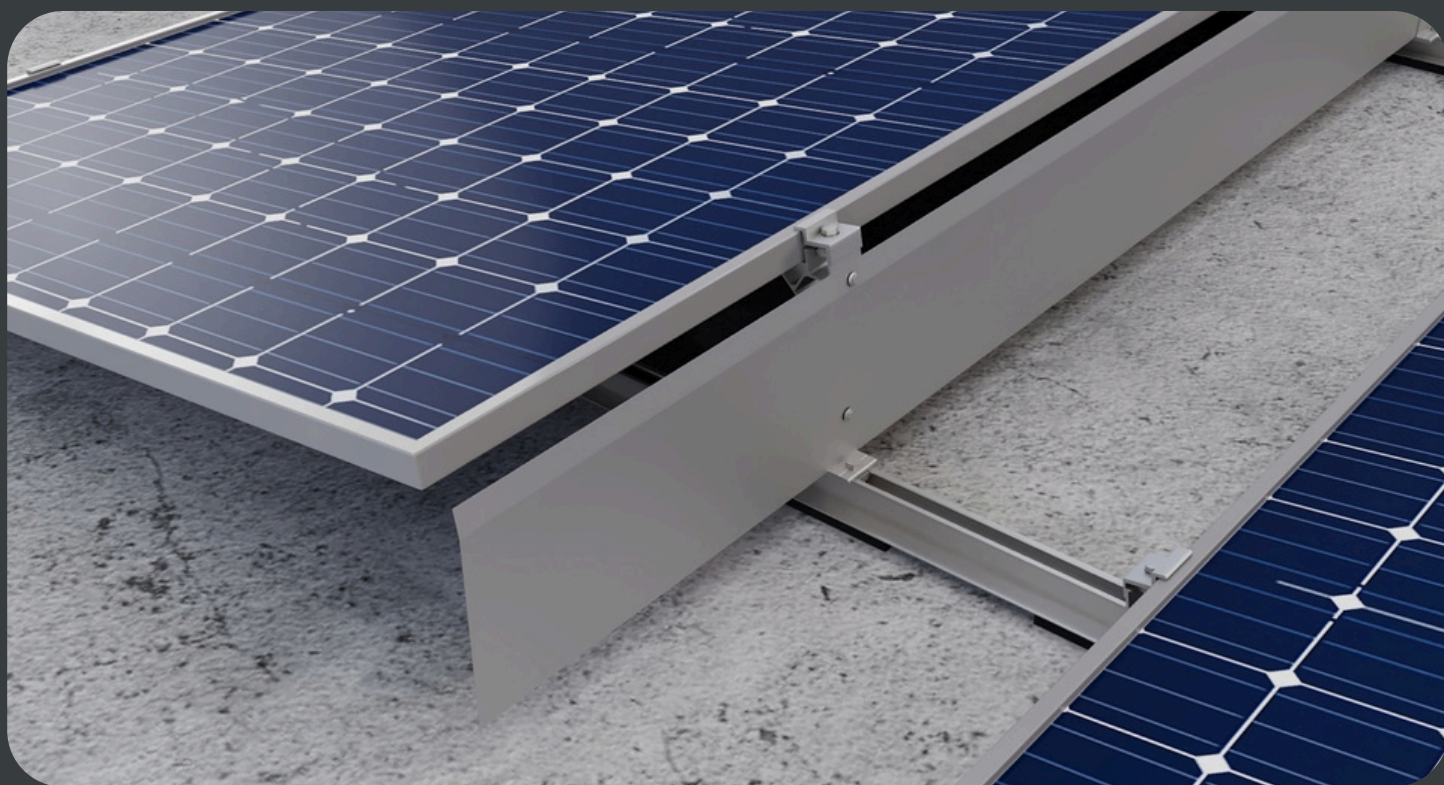
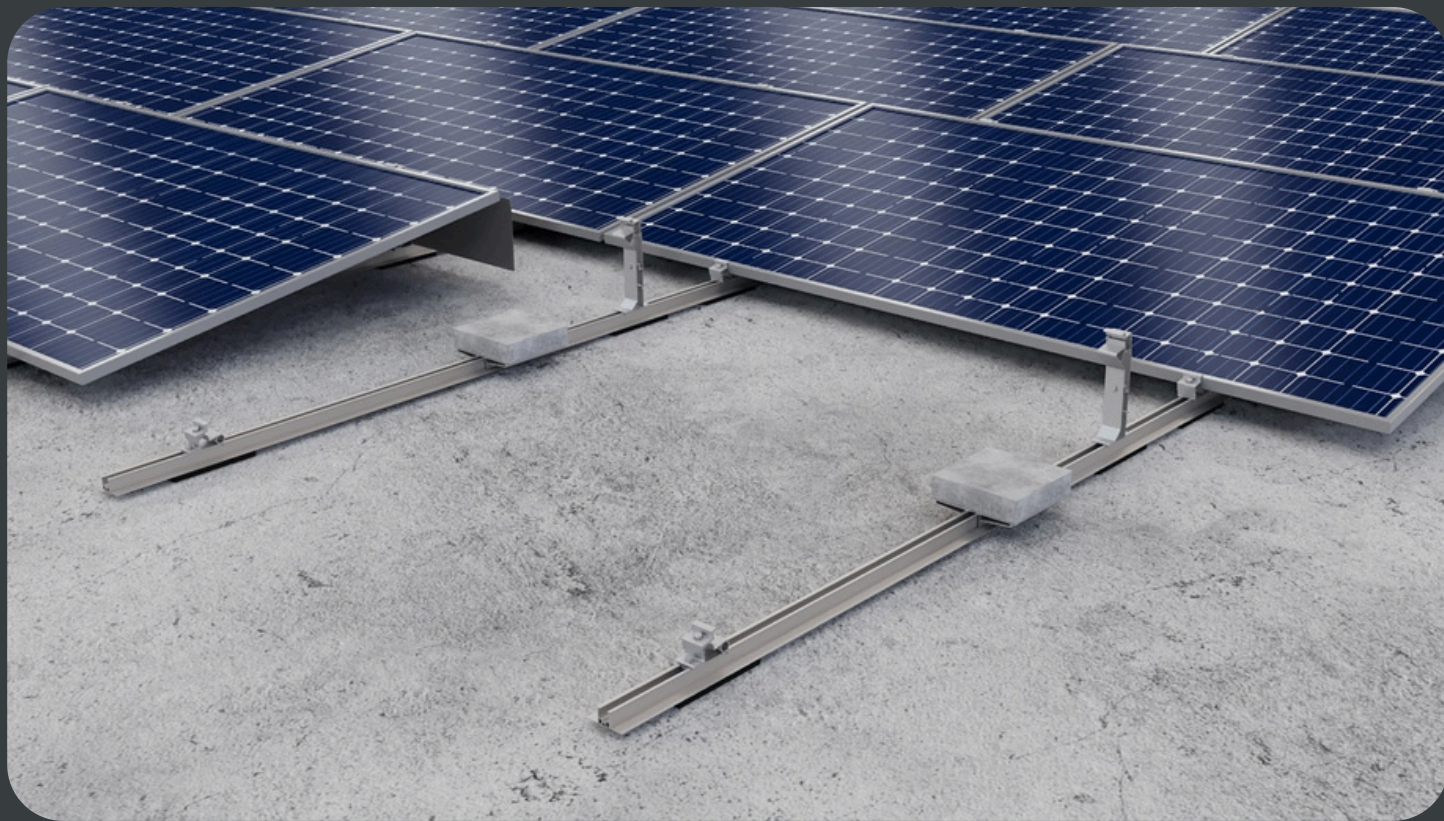
COMPONENT LIST



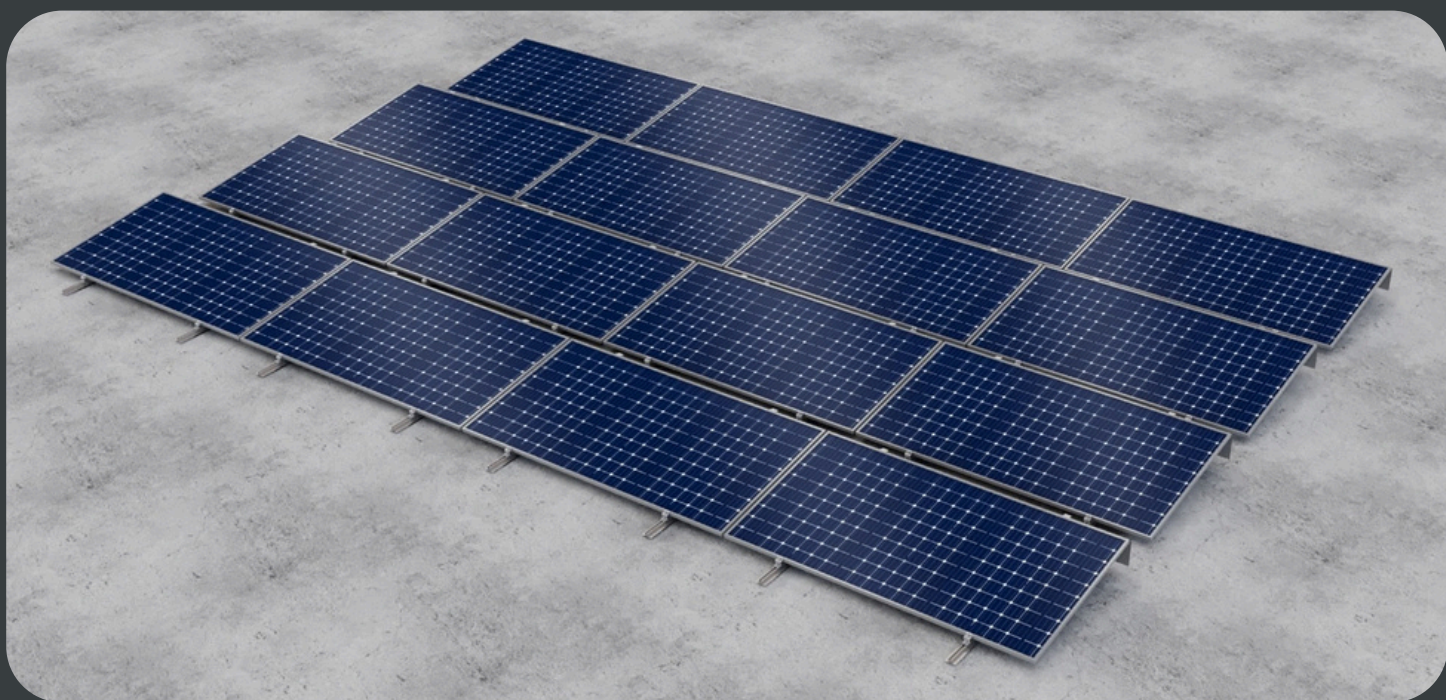
Appearance



Appearance



Appearance



Contacts



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