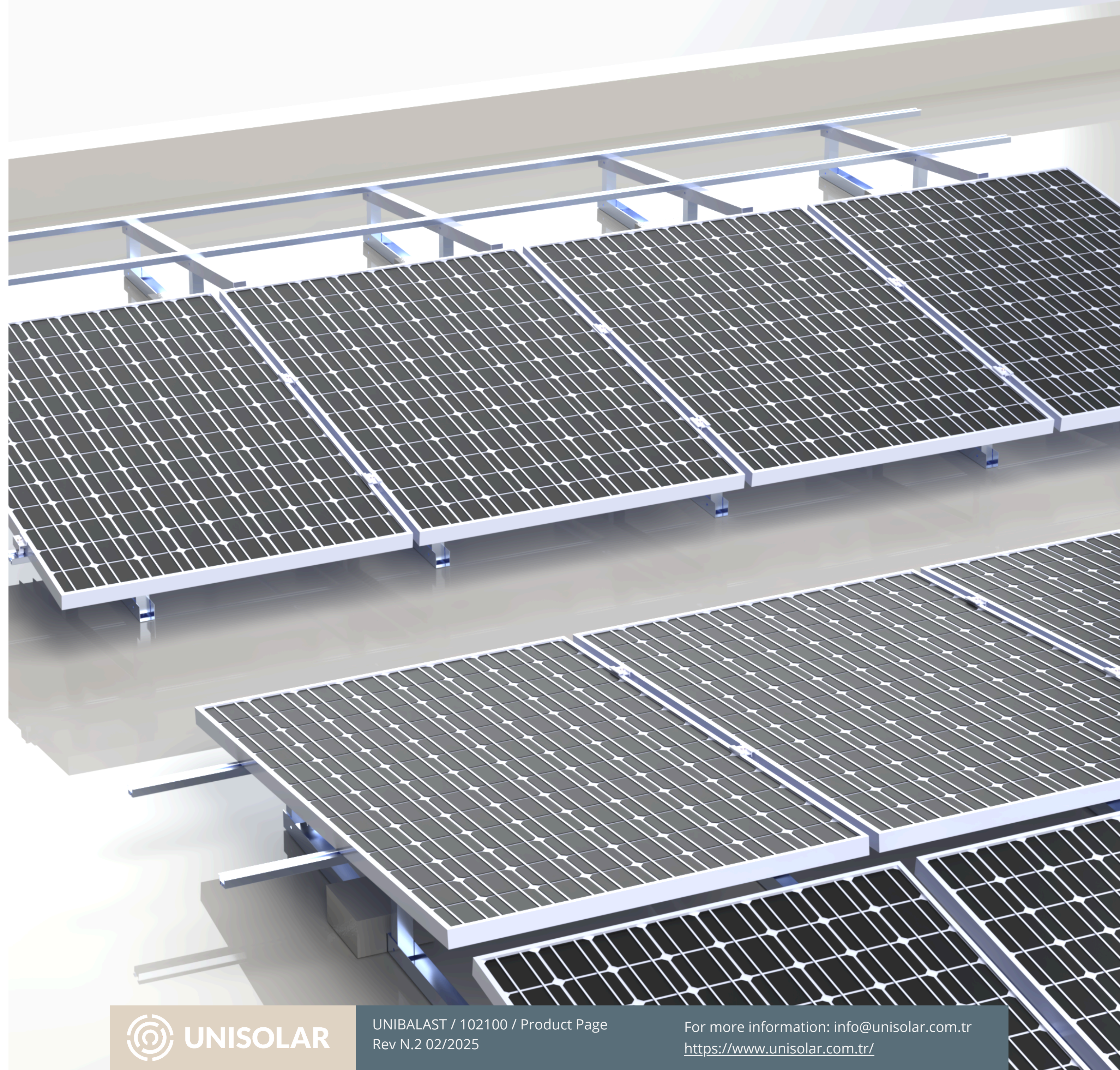
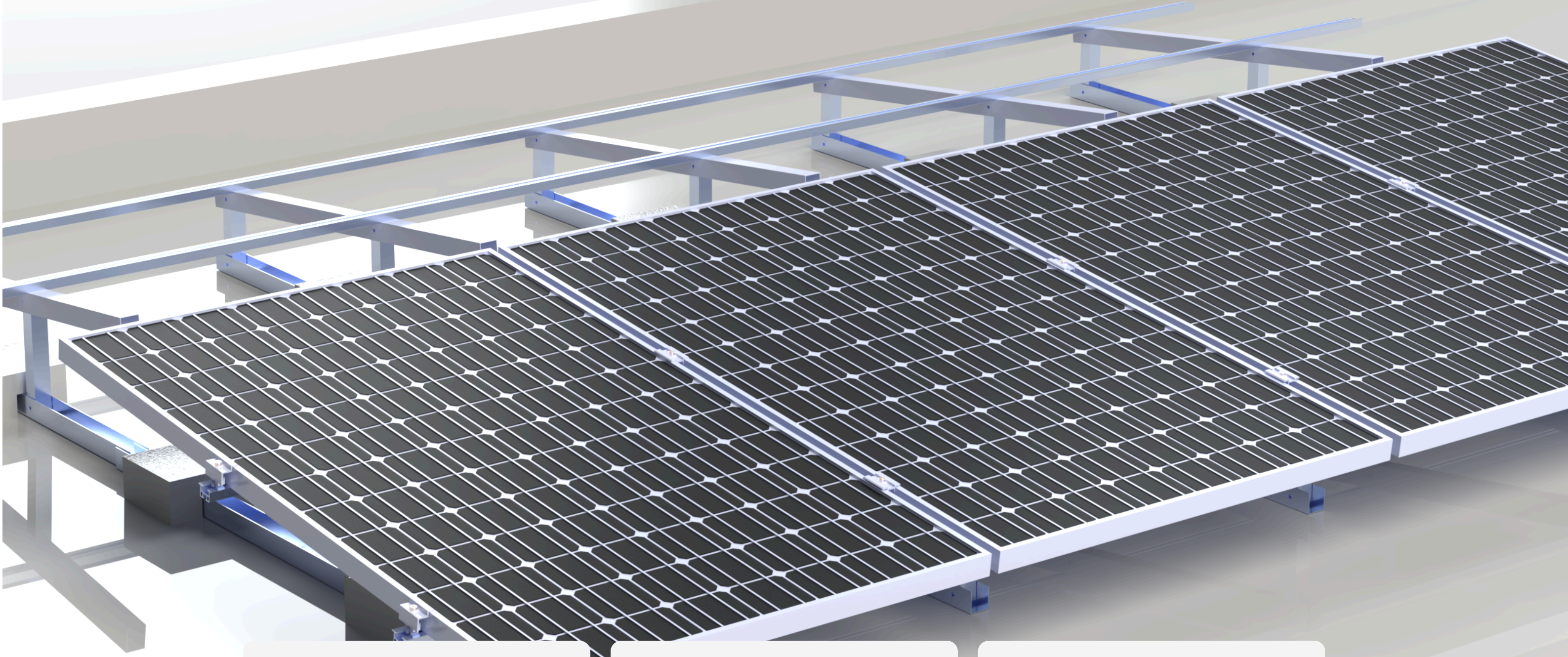


UNIBALAST



UNIBALAST



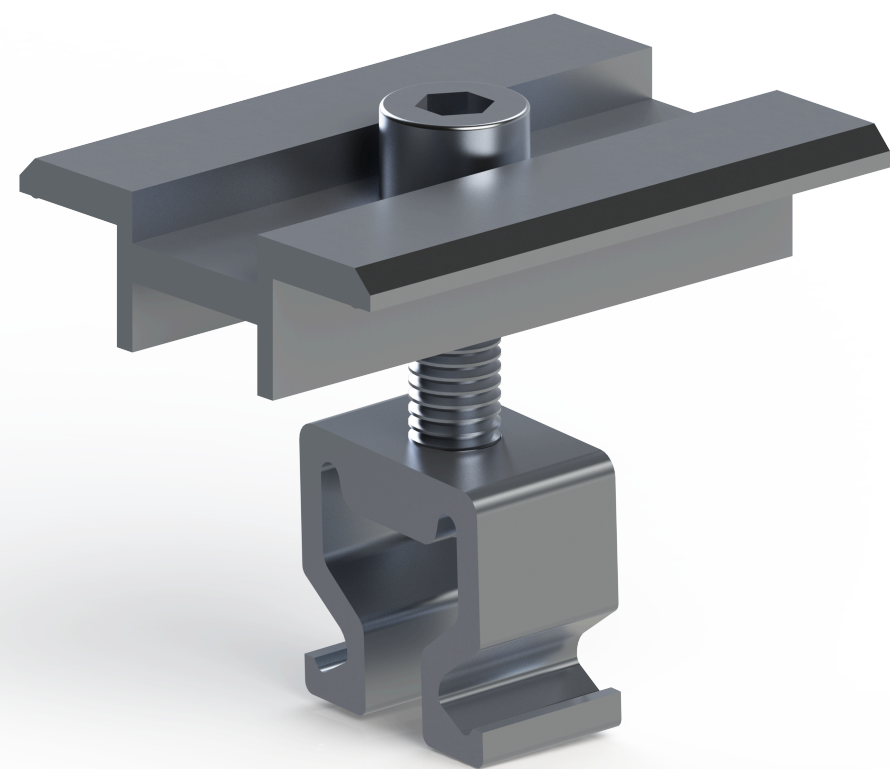
Adjustable Angle
(5°-15°)

Single or Double-
Sided Installation

Effortless
Installation with
New Generation
Clamp

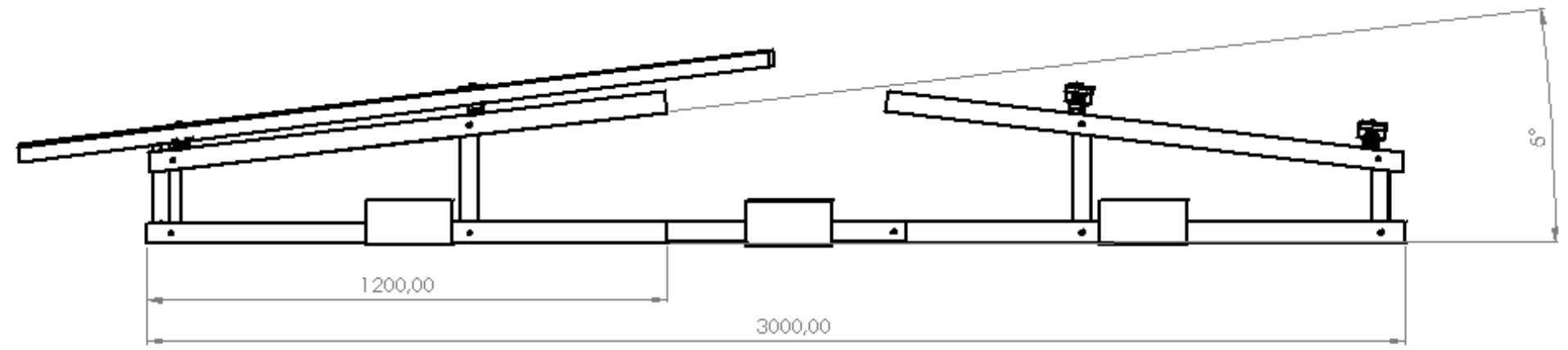
For UNIBALAST;

The Unibalast system is a solution that provides superior flexibility and efficiency for solar panels. With its adjustable angle feature ranging from 5 to 15 degrees, it enables optimal installation under different sunlight conditions. The system accelerates the installation process and simplifies assembly with its practical clamps that are easily rotated and fixed into place.



Ease of Installation by Rotating!

UNIBALAST



TECHNICAL SPECIFICATIONS

ALLOY

EN AW 6063 Aluminum
Stainless Steel

Roof Covering

Suitable for flat concrete roof covering.

Color

Aluminum: plate surface. Black coating is available for visible components.

PARTS

40x40-2 200/280L

Column

U45,6 X 47,8 X 1,5L-1204/2150

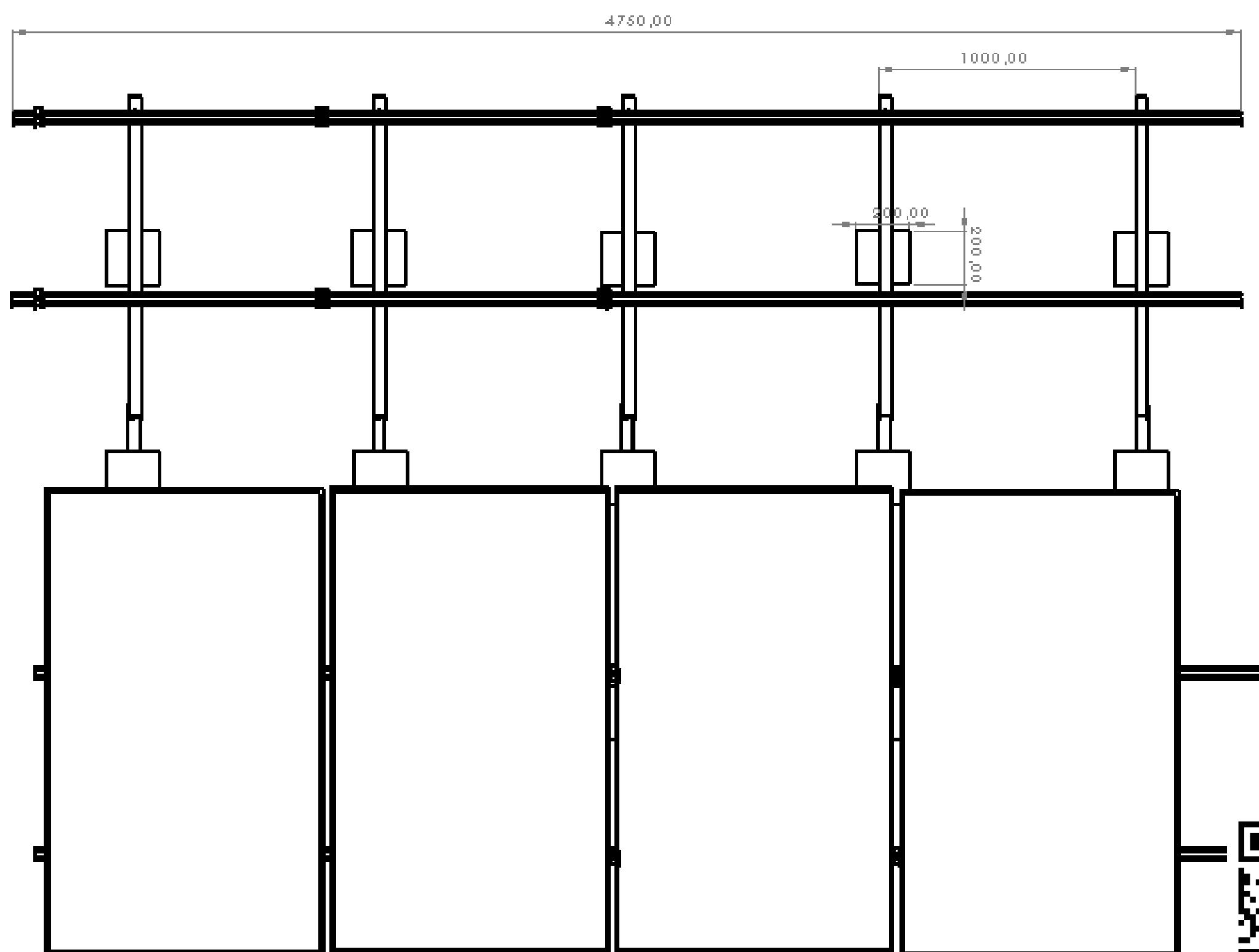
Ballast Profile

U45 Rail

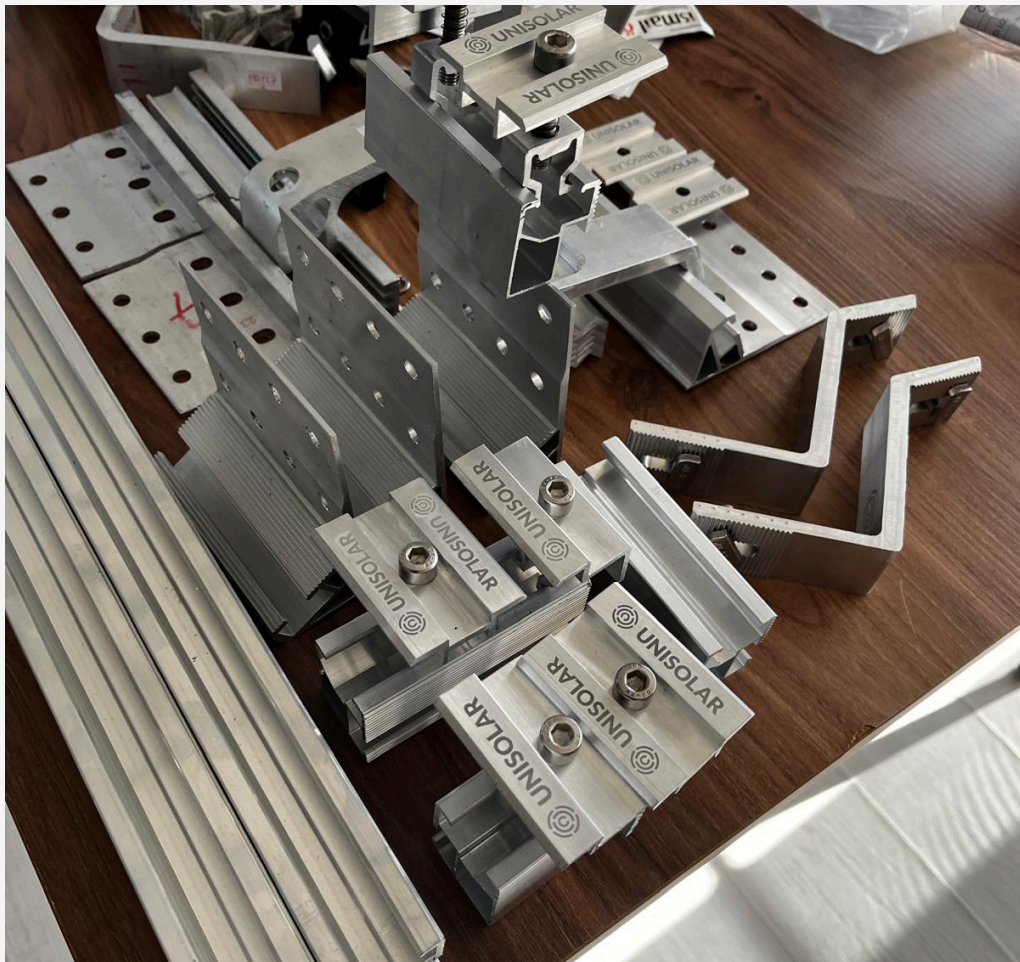
Panel Profile

M8X60

Bolt



Unisolar transfers the 46 years of experience from Üstek Makine into solar energy, offering the most reliable and high-quality solutions for your installations with a leading team that has over 10 years of experience in solar energy. With Unisolar construction products, your systems gain the strongest foundation.



- Üstek Makine was founded in 1978 by İsmet Üst.
- The company specializes in the production of 5-axis machining center parts, CNC turning, CNC milling, CNC sliding headstock lathe, and CNC polygon machining.
- Parts for the automotive, agricultural, and textile machinery industries, as well as components for hydraulic systems, aviation, defense, diagnostic industries, water pumps, and wind and solar energy systems are manufactured.
- 60% of the production is exported, with sales to Germany, Belgium, the United Kingdom, Sweden, the Netherlands, Italy, and the United States.
- Üstek Makine, certified by ISO 9001 international standards, employs 80 qualified and experienced personnel.