

South Facing Flat Roof System:

In the European region of the northern hemisphere, the installation of solar modules facing south is a commonly used solution. This configuration allows for very even distribution of sunlight irradiation throughout the day. When the sun rises in the east and sets in the west, it can irradiate the module surface evenly, because it can ensure optimal energy production throughout the morning and afternoon.

The main advantages of south-facing installation:

Produces more even energy throughout the day. Reducing peak energy production at noon may avoid overloading the grid.

Enhanced performance in diffuse sunlight or cloudy conditions.

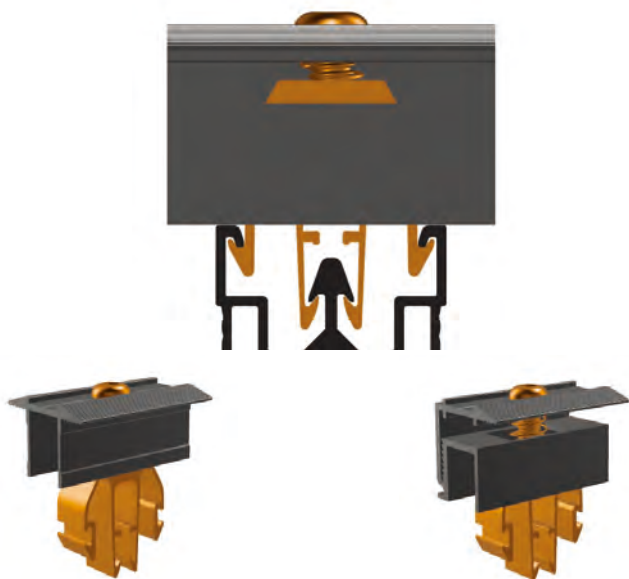
Made of aluminum

Minimal ballast requirement

Rapid and seamless connectivity

Optimal tilt angle for maximum solar irradiation

Plug-and-play convenience with full preassembly



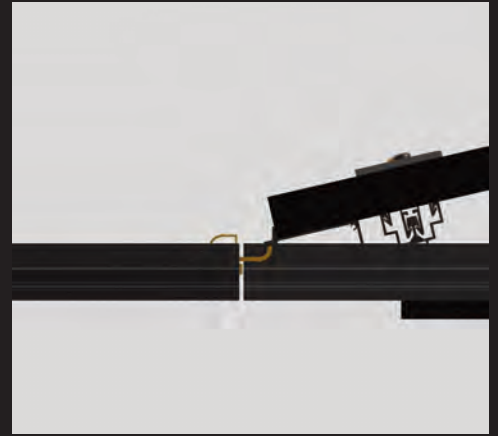
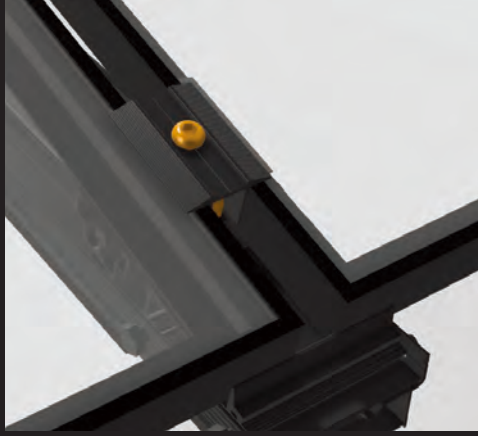
Revolutionize your solar installation experience with our cutting-edge Clamp connectors! Meticulously designed and seamlessly integrated with our mounting system, these connectors ensure fast and effortless installation.

Each connector features a secure locking mechanism with reverse hooks, providing 4 times reliable and robust safety.

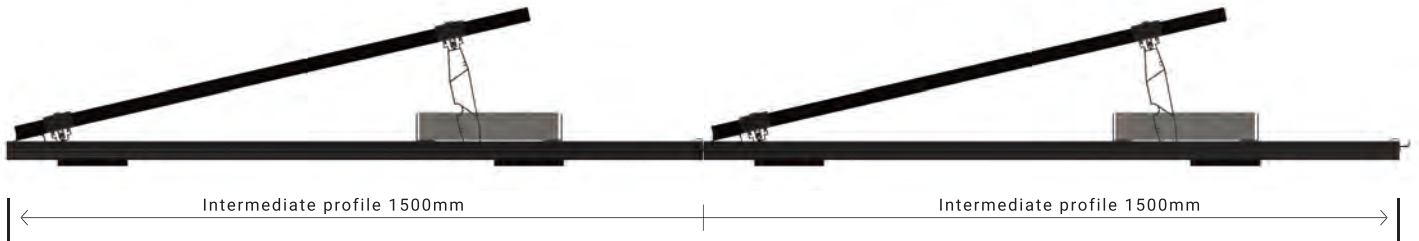
Say goodbye to cumbersome assembly processes and embrace the simplicity of our fully preassembled system. With just a single pre-installed screw, you can confidently and efficiently secure your solar panels. Experience the power of innovation, unlock newfound convenience and productivity.

Join the solar revolution and elevate your installation capabilities to a whole new level!



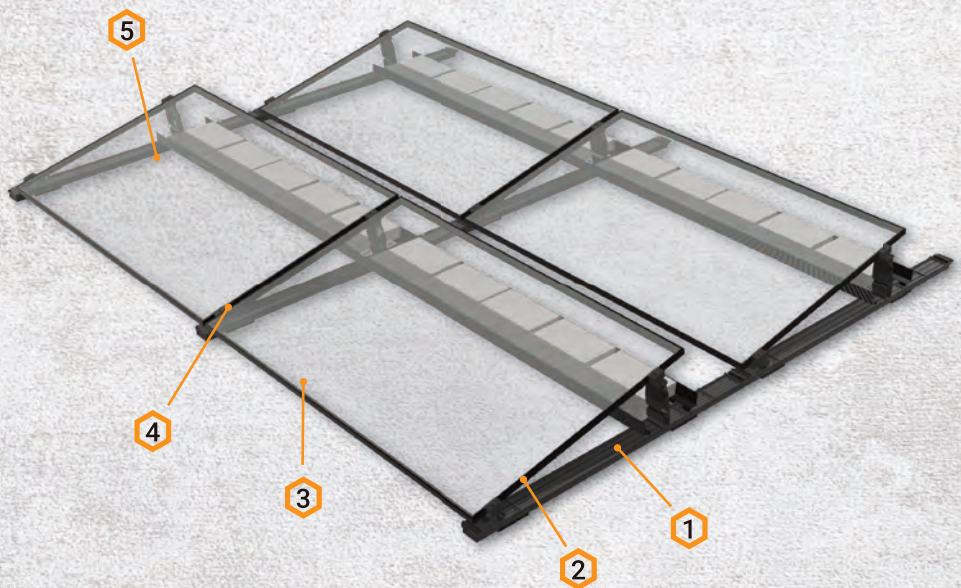


ZEGA Flat Roof Sorth 182/166
Module width 990 - 1150 mm



Layout and components

- 1 Intermediate profile
- 2 End clamp
- 3 Solar panel
- 4 Intermediate clamp
- 5 Ballast carrier



Fully Support:

Module Length: 1644 - 2144 mm

Module Width: 990 - 1150 mm

158 / 158.75 / 166 / 182 cell types

Glass Foil and Glass Glass Modules