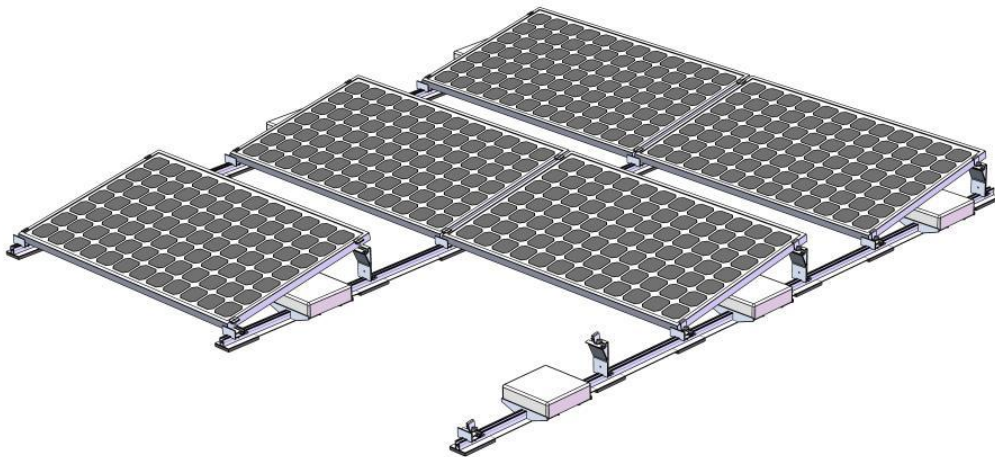


BALLASTED-A



Powerack East & West Ballasted-A System suitable for flat roof. The solar panels face east and west. There is no need to use expansion bolts or chemical bolts on the roof, no damage to roof. The system connects all the panels with the rails into a whole. East-west facing panels have a great effect on resisting wind loads. A combination of high quality aluminium components make a robust, reliable system and quick and easy installation.

Product features:

1. Maximal area utilized.
2. Maximal PV quantity installed.
3. Maximized roof space utilized, and PV quantity installed.
4. Better panel output.
5. Solar PV to be fast and easily installed on a flat roof with 10 tilt degree inclination.
6. All parts are made of extruded aluminum, with stainless steel 304 fasteners.
7. EPDM foam tape is installed at the bottom of the system, separated the roof and system.
8. EPDM foam tape provides better friction and compensates for the height difference when the roof is uneven.

Technical features:

Product name	Ballasted-A solar mounting system;
Application	Concrete flat roof, Trapezoidal sheet metal roof;
Material	AL6005-T5, SUS304, EPDM;
Finish	AL 6005-T5 Anodized;
Standard	TUV, AS/NZ1170.2, JIS C 8955, MCS 012, TUV, UL2703 etc;
Tilt angle	10° or 15°;
Module orientation	Landscape.