

(W) Concrete foundation

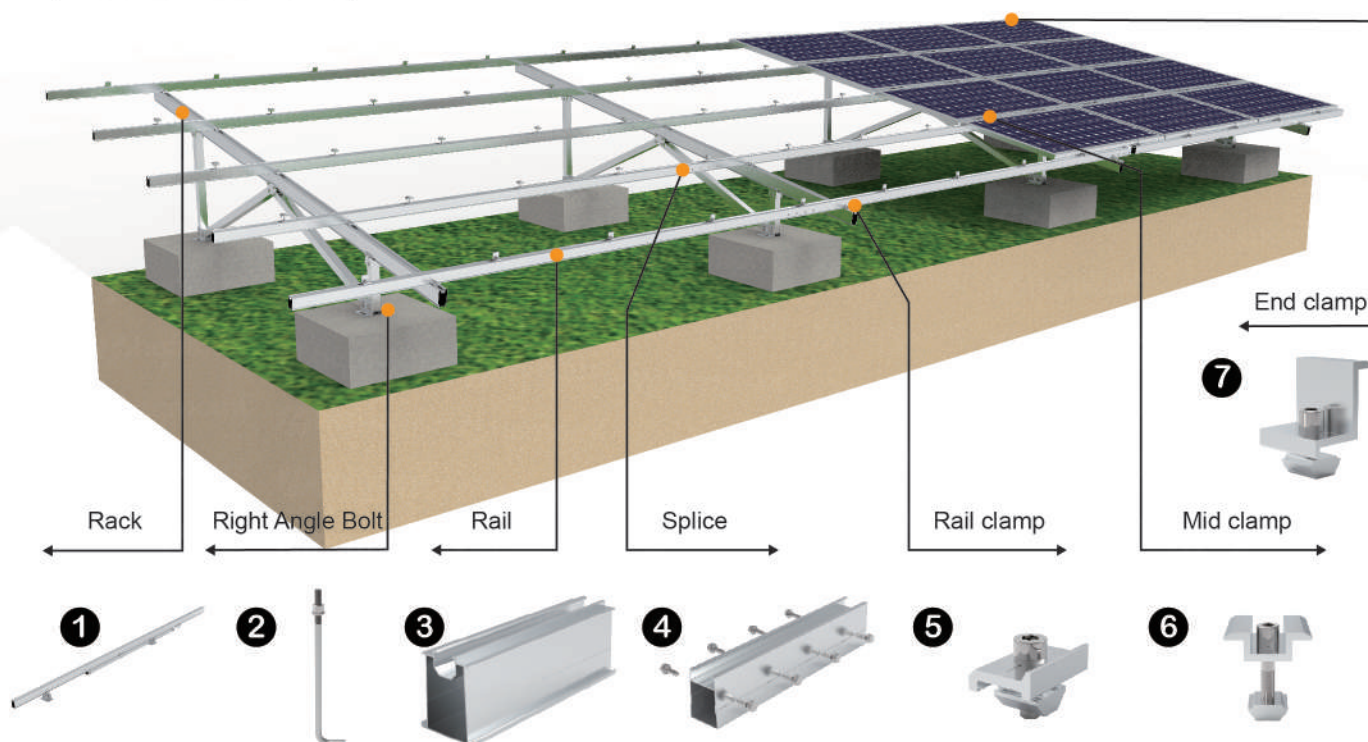
GROUND MOUNTING SYSTEM GT1

Installation manual

Email: info@hqmount.com
Web: www.hqmountpv.com



Components



Installation Tools



Laser level



String



Electrical drill



(M8, M12)
Socket wrench



Tape measurement



M8 Allen wrench

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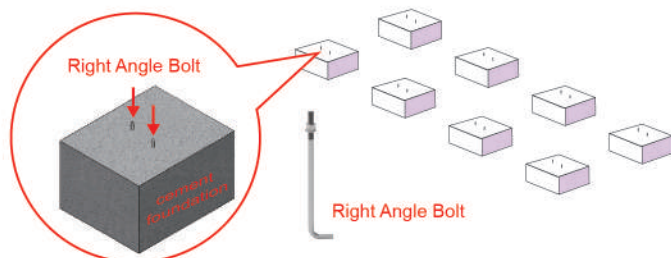
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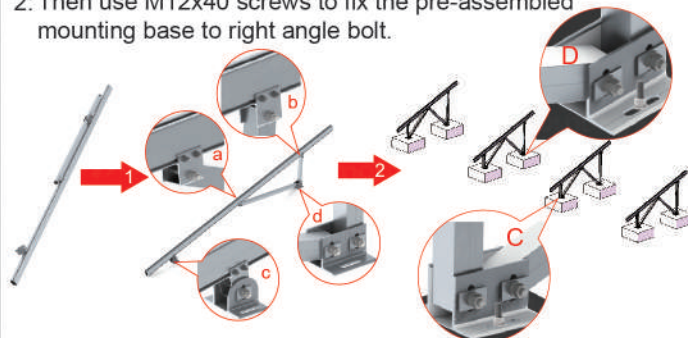
Step 1 Installation - Right Angle Bolt

According to the drawing, mark the position for all cement foundation, and then drive the right angle bolts into the cement foundation with drilling machines head was exposed for 60mm.



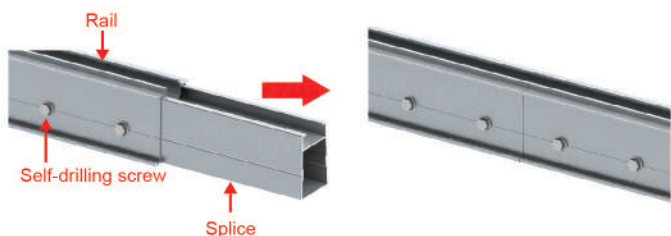
Step 2 Installation - Pre-assembled rack

- 1: Unfold the pre-assembled rack and lock the bolt according to the drawing tightly.
- 2: Then use M12x40 screws to fix the pre-assembled mounting base to right angle bolt.



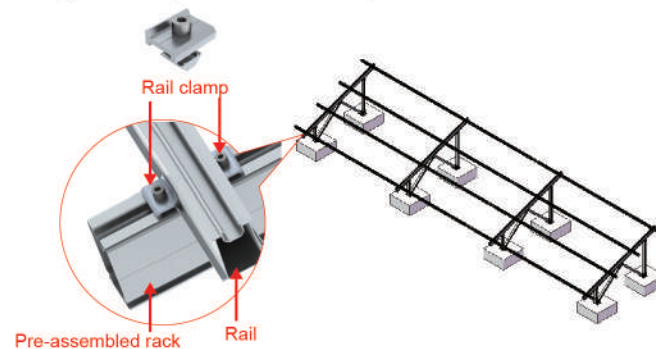
Step 3 Installation - Splice

Connect 2 pcs of rails with Splice



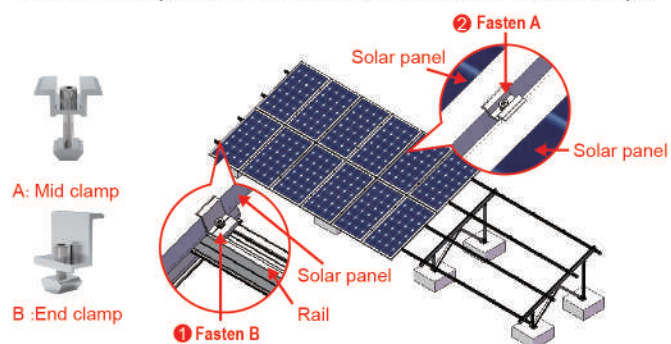
Step 4 Installation - Rail

Using rail clamp to fix rail on the pre-assemble rack beam.



Step 5 Installation - Panel

Fasten solar panels to the solar rails with inter / end clamps.



Step 6 Installation-Completed

