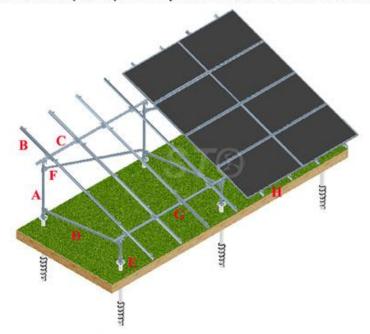


# 1

# **U Bolts Steel Pipe Solar Ground Mounting**

STO U Bolts Steel Pipe Solar Ground Mounting is applicable for the PV array system on the open fields.

The steadiness and safety of this system is compilable with the structural mechanics and construction acts.



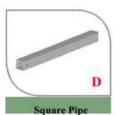
## Main Components



Base Pipe Cap









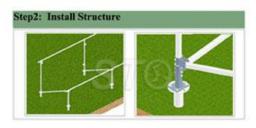


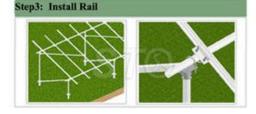


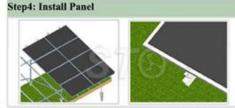


### Installtion Step









#### **Main Parameters**

\* Installation Site: Open feild

\* Installation Angle: 10-60degree

\* Max Wind Speed: 60m/s

\* Max Snow Load: 1.4KN/m2

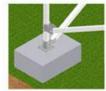
\* Material: Hot-Dipped Zinc Q235B, Al 6005 T5

\* Standard: AS/NZS 1170, SGS

\* Warranty: 10 years warranty, 20 years duration

## Feature & Benifit

- \* High Pre-assembled parts, Save the cost of labor and installation time.
- \* Design and check the structure according to the structural mechanics. and construction acts.
- \* Compatible with any types of solar panels.
- \* 10 years warranty, 20 years duration.







Concrete Foundation

**Ground Screw** 

Directly Burried