



# GROUND MOUNT



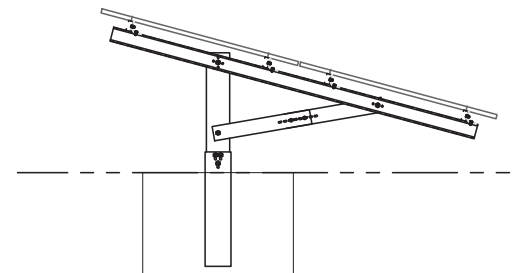
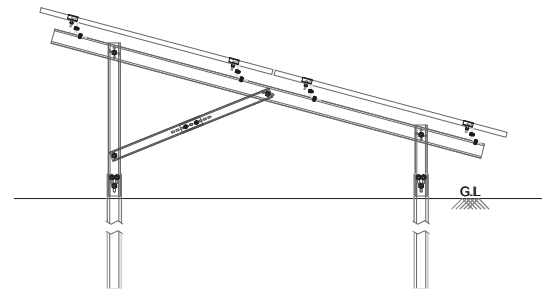
# ABOUT PROINSO PV RACK



PROINSO has launched a new upgraded fixed structure that is sturdy, flexible and economically effective. It adds exceptional value to both commercial and residential projects by offering versatility and usability. PROINSO PV Rack also reduces the risk to the installer, assisting in the successful implementation of PV projects.

PROINSO PV RACK rooftop PV structures are made of hollowed aluminum profiles bolted together, with enough ability to support photovoltaic modules with standard commercial dimensions. The versatility of the roof systems from the PROINSO PVRACK allows an easy adaptation to most locations, complying with the applicable regulations in each area of installation. Roof systems from PROINSO PV RACK allow a quick assembly.

DATASHEET	
MODEL	As required by client
STRUCTURE	Bipost / Monopost
MODULE LAYOUT	As required by client
STRING PER TABLE	As required by client
FEATURES	
TILT ANGLE	As required by client
MINIMUM DISTANCE MODULE GROUND	Minimum 50 cm
MATERIALS	
TYPE	S275, S355 Steel or equivalent
FIXATION BETWEEN PARTS	
SCREWS	8.8 Grade according to ISO 898 - Galvanize
SURFACE FINISH	
STRUCTURE	Hot Deeo galvanize according to ISO 1461
SCREWS	S5 304
STANDARDS	As required by client
LOADS	Maximum 250 km/h
FOUNDATION	Steel Ramming posts / Screw / Concrete foundation
DESCRIPTION	
TYPE	C Profile
TYPE	S355 steel or equivalent
SURFACE FINISHING	
STRUCTURE	Hot deep galvanize according to ISO 1461



## ABOUT PROINSO

**PROINSO**  
SOLAR ENERGY SUPPLIES

PROINSO is a global leader in the solar energy market with business units in distribution and integration, technology and project development services. We offer full-service portfolio for solar projects of all scales including procurement, engineering, project development, finance and construction. PROINSO's Qualified Installer Network is our go-to workforce for installation and O&M services; counting over 2,500 certified solar installers.



**2.7 GW**  
PROJECTS SUPPLIED



**800 MW**  
DEVELOPMENT EXPERIENCE



**10+ YEARS**  
EXPERIENCE  
IN SOLAR



**20+ OFFICES**  
ON 6 CONTINENTS



**2,500**  
QUALIFIED  
INSTALLERS