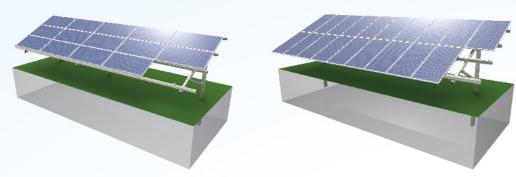
▶ GS2 Ground Mounting System

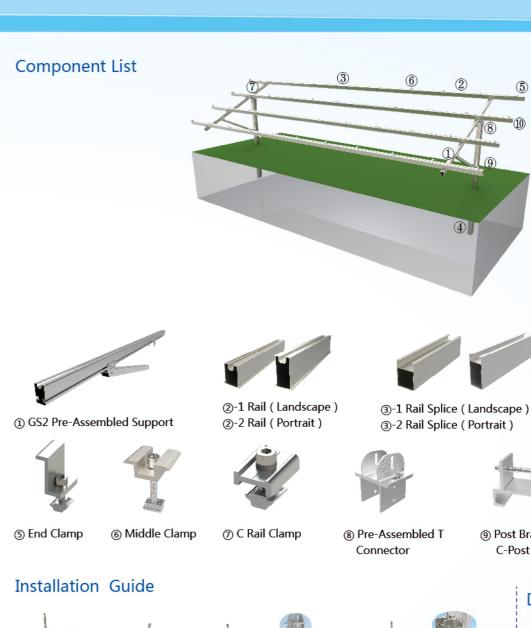


BROAD GS2 ground mounting system is suitable for both residential projects and commercial projects. With innovative design, rigorous simulation analysis and testing, and strong anti-snow and seismic capability. Using single column pile driving allows you install on uneven terrain. BROAD GS2 ground mounting system saves your installation time and labor costs.

saves your installation time and labor costs.				
Installation Condition				
Installation Site	Open Area	Foundation	Ground Screw	
Max. Wind Loading	60 m/s	Max. Snow Loading	1.65 KN/m ²	
Tilt Angle	0° ~ 60°	Module Orientation	Landscape / Portrait	
Design Standard	JIS C 8955 : 2011			
	AS / NZS 1170			
	DIN1055			
	International Building Code: IBC 2009			
	California Building Code: CBC 2010			
Component Detail				
Component List	Component Material			
GS2 Pre-Assembled Support				
T Connector				

Component Detail			
Component List	Component Material		
GS2 Pre-Assembled Support			
T Connector			
Post Brace for C-Post			
T Rail	AL6005-T5 (Surface : Anodized,Thickness of Oxide Film ≥ 10μm)		
Splice for T Rail			
End Clamp	(
Middle Clamp			
C Rail Clamp			
	Q235B (SS400)		
C-Post	(Surface : Galvanizing,Thickness of the Zinc Layer ≥ 85µm)		
	(The thickness of the zinc layer is adjustable)		
Fastener	SUS304		
Feature			
Easy installation	Efficient pre-assembled structure design, C-Post quick piling method.		
High compatibility	Compatible with most of the frame and frameless PV modules in the market.		

10 years guarantee,25 years service life.



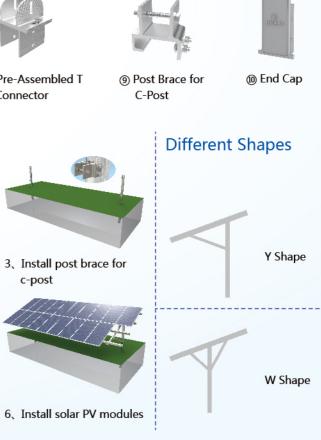
2, Install T connectors

5、Install T rails

1, Pile c-posts accordingly

4、Install GS2 pre-assembled

supports



4 C-Post

Quality assurance