Aluminium Ground Mounting System--Portrait



lecunical l	nformation
Install Site:	Open Field
Module Arra	ngement: Portrait
Tilt Angle:	10-60° fixed angles
Material: An	odized Aluminum & Stainless Steel 304
Max Wind Sp	peed: 60m/s
Snow Load:	<1.4KN/m2
Foundation:	Concrete or Ground Screw
Standard:	AS/NZS 1170, Euro Code 8,DIN 1055, JIS C8955/C8956-2011,IBC2006
Warranty: T	en year warranty and twenty years service life

The components of this system are made of high-quality aluminum and pre-assembled with stainless steel fastener. It highlights quick installation, delivered by preassembled parts, which highly minimized the installation processes.



Main Components



1., Pre-assembled Triangle



5. Mid Clamp







7. Ground Screw

Fast Installation

Just unfold the pre-assembled Triangle and fix with ground screw or concrete foundation, it just takes 4 steps to get the installation completed.

Step 1:

Place the Aluminum Base on the ground screw or concrete foundation then fix the bases with hex nuts.

Step 2: Open the pre-assembled Supports

Step 3: Fix the pre-assembled Supports into Aluminum Bases and tighten the bolts.

Step 4: Place the Rail on the Supports and fix the Rail with pre-assembled rail clamp.









Foundation Option



Ground Screw Foundation

Concrete Foundation







Aluminium Ground Mounting System--Landscape

Technical Information

lechnical Inf	formation
Install Site:	Open Field
Module Arrang	gement: Landscape
Tilt Angle:	10-60° fixed angles
Material: Anoc	dized Aluminum & Stainless Steel 304
Max Wind Spe	ed: 60m/s
Snow Load:	<1.4KN/m2
Foundation:	Concrete or Ground Screw
Standard	AS/NZS 1170, Euro Code 8,DIN 1055, JIS C8955/C8956-2011,IBC2006
Warranty: Ten	year warranty and twenty years service life

The components of this system are made of high-quality aluminum and pre-assembled with stainless steel fastener. It highlights quick installation, delivered by preassembled parts, which highly minimized the installation processes.



Main Components



1.Pre-assembled Triangle



6. End Clamp



3. Splice

Fast Installation

Just unfold the pre-assembled Triangle and fix with ground screw or concrete foundation, it just takes 4 steps to get the installation completed.

Step 1:

Place the Aluminum Base on the ground screw or concrete foundation then fix the bases with hex nuts.

Step 2:

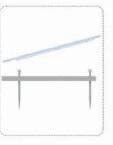
Open the pre-assembled Supports

Step 3:

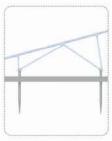
Fix the pre-assembled Supports into Aluminum Bases and tighten the

Step 4:

Place the Rail on the Supports and fix the Rail with pre-assembled rail clamp.









Foundation Option











