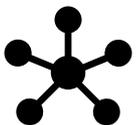


# AlphaTracker

## TECHNICAL DATASHHET **FIXED STRUCTURE**



### **HIGH FLEXIBILITY**

The structures are adapted to the client's requirements.



### **GREAT ADAPTABILITY**

The design of the structures allows the absorption of high slopes in the terrain and a maximum use of the surface.



### **EASY ASSEMBLY**

Structure designed with sufficient tolerances for easy assembly.



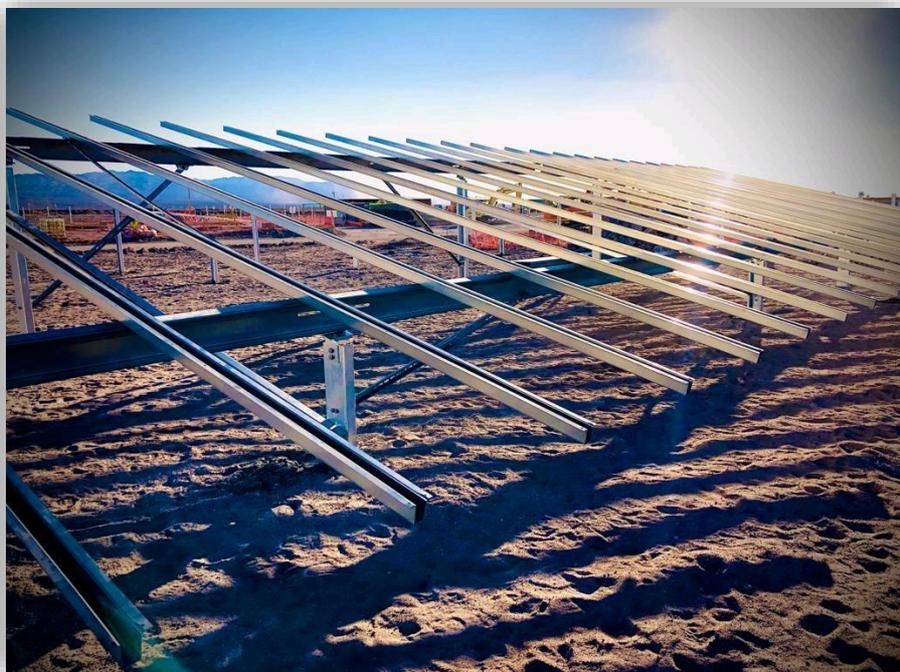
### **MINIMUM MAINTENANCE**

Design and manufacturing components developed for minimal maintenance.

# FIXED STRUCTURE – GENERAL CHARACTERISTICS

<b>Material</b>	S355JR and S350GD
<b>Superficial quality</b>	HDG ZM310
<b>foundation</b>	Direct ramming Predrilling Micropile
<b>Screws</b>	Zinc-Níquel, HDG Minimum 8.8 quality
<b>Modules fixing</b>	Stainless Screws or Ribets
<b>Ground adaptance</b>	High adaptability to the ground
<b>Tilt of modules</b>	All Possibiliy
<b>Desing and calculation</b>	Adapted to each client and location
<b>Configuration s</b>	2P, 3P, 4P 2H, 3H... According client requeriment

## FIXED STRUCTURE



## TECHNICAL CHARACTERISTICS

<b>Foundation N – S tolerance</b>	$\pm 30\text{mm}$
<b>Foundation E-O tolerance</b>	$\pm 50\text{mm}$
<b>Foundation vertical tolerance</b>	$\pm 20\text{mm}$
<b>Foundation inclination tolerance</b>	$\pm 1,5^\circ$

## OPTIONAL SERVICES

- Assembly supervision
- Pull Out Test Supervision

## WARRANTY

- 10 years of structure
- 25 years of corrosion

  
AlphaTracker

Sustainable design for a better future

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