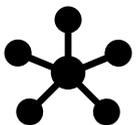


AlphaTracker

TECHNICAL DATASHHET **TRACKER**



HIGH FLEXIBILITY

The tracker are adapted to the client's requirements.



GREAT ADAPTABILITY

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



EASY ASSEMBLY

Tracker designed with sufficient tolerances for easy assembly.



MINIMUM MAINTENANCE

Design and manufacturing components developed for minimal maintenance.

TRACKER– GENERAL CHARACTERISTICS

Material	S355JR, S275JR and S350GD
Superficial quality	HDG ZM310
foundation	Direct ramming Predrilling Micropile
Screws	Zinc-Níquel, HDG Minimun 8.8 quality
Modules fixing	Stainless Screws or Ribets
Ground adaptance	High adaptability to the ground
Tilt of modules	All Possibiliy
Desing and calculation	Adapted to each client and location
Configurations	1P, 2P, 2H, 3H... According client requeriment
Maximum length	65 meters

TECHNICAL CHARACTERISTICS

Foundation N – S tolerance	± 50mm
Foundation E-O tolerance	± 20mm
Foundation vertical tolerance	± 20mm
Foundation inclination tolerance	± 3°
Slope of the land	26%

TRACKER



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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