

GM005-Ground Screw Pile Mounting System

❖ Product Introduction

- 1) Ground screw pile mounting structure applies to mountain and flat muddy area. Screw pile is piling into ground with strong viscosity that can not be pulled out.
- 2) U channel with row holes enhance the adjustability of whole structure and reduce installation period and cost.
- 3) According triangle theory, this structure is stable with high strong wind and heavy wind resistance ability.
- 4) Less welding, easy to processing and modular manufacturing. Delivery time is about 10 days.
- 5) Can be customized.



❖ Technical Parameters

Wind Load: 32m/s-55m/s	Snow Load:0.5KN/m ² -1.4KN/m ²	Tilt: 10°-45°
Panel Layout: 2x10P & 4x6L, Any type panel		Fastener Material: SS304
Ground Clearance: 300mm-700mm		Pile Length:
Product Material: Galvanized steel Q235,galvanizing thickness≥65um		Φ76*1600*3.5mm