MUNIELLOS SYSTEM

This structure system is designed for solar farms. Designed for ground-mounted solar installations.



TECHNICAL SPECIFICATIONS

- Custom design for all types of structure and panel angles.
- Bipole system, much more sturdier than monopole systems.
- Piling depth at 1500mm for back piling and 1250mm for front piling. Configurable for fastening to footings.
- 3 mm thick front and back piles, manufactured in a single piece, in hot-dipped galvanised steel or with Zinc-Magnesium coating, subject to availability.
- Lintel, purlins and 1.5 mm thick bolts manufactured from Zinc-Magnesium coated steel.
- Including braces. This bracing confers great structural strength to the assembly.
- The solar panels are fastened using extruded aluminium clamps, therefore avoiding the use of holes in the thin frames of the solar panels.
- A2 stainless steel panel fastening screws. Option of A4 screws depending on the aggressiveness of the environment.

Muniellos is a strict nature reserve located in the southwest of the Principality of Asturias. It is located between the municipalities of Cangas del Narcea and Ibias.



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CE Marking

ISO 9001, 14001 and 45001 certifications



Up to 25-year material



100% recyclable













SYSTEM COMPONENTS

PURLIN

INTERMEDIATE CLAMP

FRAME













