## SOLAR PRO.

## **Steel Ground Mounting System**

What is a ground mount system?

The Ground Mount System uses either schedule-40 steel pipe or mechanical tubing(e.g. Allied Flo-Coat,Gatorshield,Gatorshield Plus) as the primary structural element. Locally-sourced steel pipe and mechanical tubing minimizes materials and shipping costs,while increasing the speed and flexibility of construction.

What is the ironridge ground mount system?

Strength meets flexibility. The IronRidge Ground Mount System combines our XR1000 Rails with locally-sourced steel pipes or mechanical tubing,to create a cost-effective structure capable of handling any site or terrain challenge.

What is a sunturf ground mount system?

The streamlined design combines the simplicity of a pipe-based system with next-level engineering. SunTurf Ground Mount is ideal for solar installerslooking for a low cost high performance system that can accommodate a wide variety of soil conditions. SunTurf Ground Mount System easily integrate SMR300 Rails with Schedule 40 Steel Pipes.

What are the rails for a standardized ground mount configuration?

The rails for the standardized Ground Mount configuration are set at 14'. Module Clamp size depends on the module thickness. Use the table below to determine which Module Clamp will fit your projects module thickness. Part Numbers End Clamp End Clamps depend on the module thickness.

What is a surturf ground mount?

SurTurf Ground Mount is ideal for solar installerslooking for a low cost high performance system that can accommodate a wide variety of soil conditions. No drilling is required to attach the aluminum rails to the horizontal pipe. The innovative swivel pipe cap kit can accommodate terrains up to 27% slope east-west and 120% slope north-south.

How do you install a gm-2 ground mount system?

Installation: GM-2 is a fixed-tilt ground mount system engineered to be the most cost effective and efficient design for any project condition. Installation begins with foundation installation, which typically consists of a driven structural post. Various other alternate foundations may be used on a project-by-project basis.



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