



Ground Screw Mounting

What are ground screws for solar mounting?

In this comprehensive guide, we will discuss everything you need to know about ground screws for solar mounting. Ground screws, also known as ground anchors or screw piles, are metal posts that are screwed into the ground to provide a stable foundation for solar panel systems.

What are ground screws?

Ground screws, also known as ground anchors or screw piles, are metal posts that are screwed into the ground to provide a stable foundation for solar panel systems. They are an alternative to traditional concrete foundations and offer several advantages. Ground screws require minimal maintenance and can last for decades with proper care.

Which ground screws are used in IronRidge?

The IronRidge Ground Mount System can be designed and anchored with ground screws-- also referred to as earth screws. These ground-based screws are gaining popularity as a foundation choice because of their versatility, installation speed and lower environmental impact.

How do I install a ground screw?

Always check with the ground screw manufacturer for installation instructions and use the IronRidge Ground Mount Installation Manual when assembling your array. Most manufacturers offer a screw which will allow for the insertion of the vertical tube into the ground screw. IronRidge recommends you select an earth screw without a flange.

How do I connect the IronRidge ground mount system to my ground screw?

To connect the IronRidge Ground Mount System to your ground screw, you simply insert the down tube pipe into the top of the installed ground screw and tighten the required number of hex head set screws to the appropriate torque. © 2021 IronRidge, Inc.

Are ground screws easy to install?

Ground screws are easy to install with either machine-mounted hydraulic or handheld electric drivers. A stable foundation ready in a fraction of the time. Save on materials and labor with no digging or concrete needed. We can design and manufacture systems according to your needs. Systems designed to minimize waste and environmental impact.

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