



Solar FlexRack SmartPost



Strength-to-weight

The SFR SmartPost offers a superior strength-to-weight ratio compared to the most commonly used posts in the solar industry. This allows the SmartPost to be designed with the optimum material thickness and length to ensure structural stability and cost efficiency.

Environmental adaptability

The SFR SmartPost is available in many sizes and thicknesses to flexibly accommodate the demands of the jobsite. Based on your project's environmental and soil conditions, we will determine the SmartPost or other foundation option that is right for you.

Labor-saving efficiency

Cut labor costs on the jobsite by using smarter systems. Pre-fabricated positioning slots allow for a wider range of installation tolerances, providing a flexible experience for installers. The SmartPost is designed to be easily driven directly into the ground in just minutes.

Long-term durability

The SFR SmartPost features custom designed curled ends to add strength and eliminate flanging of the post as it is driven into the ground. It's also hot dip galvanized to ensure maximum corrosion protection. Put simply, the SFR SmartPost is one of the most durable, reliable models on the market.

Solar FlexRack, a division of Northern States Metals, is an integrated solar company that offers custom-designed, fixed tilt ground mount and single-axis solar tracking systems in the commercial, community solar and utility-scale solar mounting industries. Solar FlexRack offers full turnkey packages including engineering, geotechnical, pullout testing, field, layout, and installation services to address the actual site conditions of an installation and provide a full scope of services from design to delivery and installation. Solar FlexRack has completed over 2 GW of solar racking installations in 40 states across America and five countries globally. Learn more at <http://solarflexrack.com>

Strength. Durability. Efficiency.

The SFR SmartPost is everything you need in a solar racking foundation. With a backbone of hot dip galvanized steel and a load bearing design to maximize durability, the SFR SmartPost boasts a strength-to-weight ratio superior to the competition. Add in an economical design and generous installation tolerances, and you have the ideal time-saving, cost effective solar racking foundation.



We chose Solar FlexRack because we wanted a product that would allow for a relatively easy and low-labor install. Thanks to the speed of the Solar FlexRack installation, our team has been able to reduce installation estimates on our other projects, giving us a competitive edge and leading to more projects in the future.

*-Craig Davis
Project Manager Melink Corporation*

Experience the Flex

CALL US TO FIND OUT HOW THIS GROUNDBREAKING TECHNOLOGY CAN IMPROVE HOW YOU DO SOLAR

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