



POWER-FAB® CRS-G2

Non-penetrating Flat Roof Mounting System







ENERGY



SPECIAL INDUSTRIES



🤑 SOLAR









The POWER-FAB® CRS-G2 PV Solar Mounting System



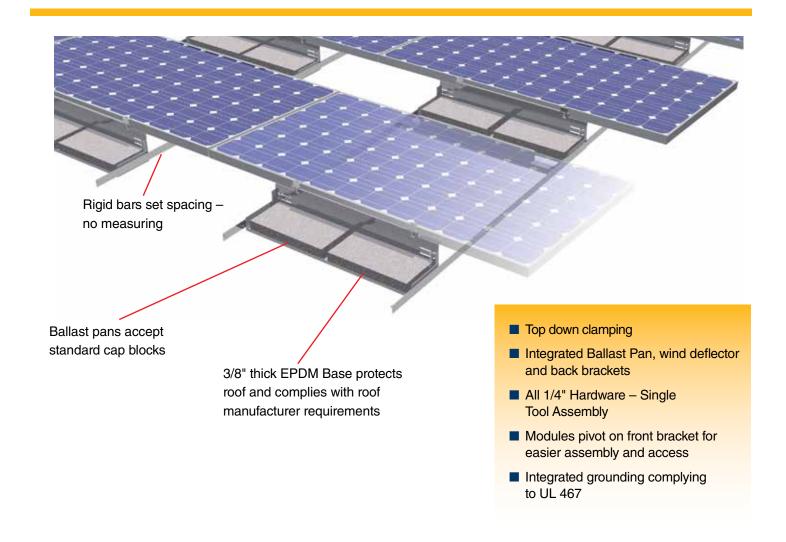
Technical Services Offered:

- Permit ready drawings
- Load calculations from wind tunnel data

The **POWER-FAB® CRS-G2** is a fully ballasted, high strength mounting system designed for the professional installer. Featuring a drastic reduction in total number of parts, the CRS-G2 allows for a quick learning curve and fast assembly. The new improved modular design simplifies roof layout, ordering and installation. Also, compact components allow palletized shipments of material for easy To-The-Roof transport of materials. The CRS-G2 includes integrated grounding to meet new standards, in addition to slotted connections to accommodate roof contours. The new system includes other well known CRS features and benefits and is backed by our dedicated customer service.



PALLETIZED SHIPMENT



Installers

Installers demand a racking solution that installs quickly and hassle-free. The POWER-FAB® CRS-G2 features a reduction in components, an intuitive design, and integrated grounding.





End Clamp with self grounding features

Engineers & Architects

Engineers and Architects prefer mounting systems that offer flexibility in design and are fully tested and qualified. The POWER-FAB CRS-G2 is a high strength rack, utilizing an interconnected design that has been wind tunnel tested and complies with current standards.



CRS-G2 contours to roof pitches via slotted mounting holes.

System Owners

Owners expect a reliable product that will withstand the environment for the life of the PV System. The POWER-FAB CRS-G2 open air design maximizes energy production and the customer's return on investment.

- Corrosion resistant aluminum components
- EPDM rubber base protects roof surfaces
- No roof penetrations
- Higher strength structure and module clamping



Open design for increased water drainage



The POWER-FAB® CRS-G2 is adaptable to any roof layout.

Standard Product Wind/Roof Loading Specifications			
Wind Load	Standard Tilt Angle**	Roof Loading	Category
120 mph	10 degree	< 6 lbs./ft²	Exposure C
130 mph	5 degree	< 6 lbs./ft²	Exposure C

Wind tunnel data used to calculate ballast weights along with ASCE 07-10 and building code requirements. **5 & 10 degree tilt angles only



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© 2012 Preformed Line Products Printed in U.S.A. SL-SS-1111-1 11.12.2M DPW Solar's engineering staff is available to assist with your next project. Please complete a POWER-FAB CRS Request For Quote form found at www.DPWSolar.com under the product information section and forward to our technical support group.

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