



# Certificate of Compliance

**Certificate:** 70106324

**Master Contract:** 264073

**Project:** 70106324

**Date Issued:** 2017-05-03

**Issued to:** **Preformed Line Products**  
**660 Beta Drive Phone:**  
**Cleveland, Ohio 44143**  
**USA**

**Attention:** Darius Kaunas

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicator 'US'*



**Issued by:** *Andrew Koretoff*  
Andrew Koretoff

## **PRODUCTS**

CLASS - C531382 - POWER SUPPLIES- PHOTOVOLTAICS-PV Racking and clamping systems-Certified to US Standards

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.

**Models:** Power Xpress – South Facing, Low-Slope, Ballasted Roof-Mount PV Racking System

The system is listed to provide bonding/grounding, and mechanical stability for photovoltaic modules, including fire performance ratings. The system employs galvanized steel bays, ballasted with ASTM C1491 concrete blocks. Modules are secured to the racking system with the PXM Clamp Assembly. The modules are bonded to the racking system with anodization-piercing clamps. The system is grounded with 8 AWG copper wire to listed bonding/grounding lugs.

Each “Chassis” arrives in the field fully assembled and requires no field assembly save for the module installation, and the brace kit.

The grounding of the system is intended to comply with the latest edition of the National Electrical Code, to include NEC 250 & 690. Local codes compliance is required, in addition to national codes. All grounding/bonding connections are to be torqued in accordance with the Installation Manual and the settings used during the certification testing for the current edition of the project report.



**Certificate:** 70106311

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**Project:** 70106311

**Date Issued:**

Conditions of acceptability: Installation is subject to acceptance of the local inspection authorities having jurisdiction.

### **APPLICABLE REQUIREMENTS**

UL 2703 1<sup>st</sup> Edition - Mounting Systems, Mounding Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels

### **MARKINGS**

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

The following markings appear on the ballast bay by permanent stamping:

1. Submitter's name and/or CSA Master Contract number "264073";
2. Model designation;
3. Manufacturing date;
4. System fire class rating/designation of information location in Installation Manual;
5. Design load rating/designation of information location in Installation Manual;

**DPW Solar / PLP**

**Model: Power XPress**

**Manufacture Date: xx/xx**

**Load Rating: See installation instructions**

**Fire Class Rating: See installation instructions for requirements**





## *Supplement to Certificate of Compliance*

**Certificate:** 70106324

**Master Contract:** 264073

*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70106324	2017-05-03	Provide full Listing for the Power Xpress system under UL-2703.