



Certificate of Compliance

Certificate:	80246842	Master Contract:	305607
Project:	80267495	Date Issued:	2026-05-05
Issued to:	Solar Mounts LLC 300 Woolley Drive Marshall, Michigan 49068 United States	Issued by:	<i>Michael Hoffnagle</i> Michael Hoffnagle

Attention: Terence Parker

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



PRODUCTS

Class 5313 02 POWER SUPPLIES - PHOTOVOLTAICS - PV Racking

Class 5313 82 POWER SUPPLIES - PHOTOVOLTAICS - PV Racking and clamping systems-Certified to US Standards

Ground mount systems for bonding and grounding of photovoltaic modules, Ballasted Ground Mount and Post Driven Ground Mount

Model(s)
Ballasted Ground Mount, Post Driven Ground Mount (GDM)

The system listed is designed to provide bonding/grounding for PV modules mounted on the racking system. The modules are bonded to the racking system with anodization-piercing top-down clamps. Uses a certified grounding device for grounding system. 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



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the settings used during the certification testing for the current edition of the project report.

Racking system has been evaluated for bonding/grounding and mechanical load ratings.

UL 2703 Ed.1 and TIL No. A-40 Mechanical Load ratings:

PV module constructions same as Type 1 or 2 – Module Area up to 27.8 sq ft	
Downward Design Load (lb/ft ²)	16.8
Upward Design Load (lb/ft ²)	16.8
Down-Slope Load (lb/ft ²)	5.0

PV module constructions same as Type 29 –Module Area up to 33.4 sq ft	
Downward Design Load (lb/ft ²)	16.8
Upward Design Load (lb/ft ²)	16.8
Down-Slope Load (lb/ft ²)	5.0

Roof mount system for bonding and grounding of photovoltaic modules, Ballasted Roof Mount

Model(s)
Ballasted Roof Mount (ROOF)

The system listed is designed to provide bonding/grounding for PV modules mounted on the racking system. The modules are bonded to the racking system with anodization-piercing top-down clamps. Uses a certified grounding device for grounding system. 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.

Racking system has been evaluated for bonding/grounding only.

Ground mount systems for bonding and grounding of photovoltaic modules.

Model(s)
Solar Carport(CPT) / Solar Walkway(WLK)

The system listed is designed to provide bonding/grounding for PV modules mounted on the racking system. The modules are bonded to the racking system with magni-coated self drilling hardware and WEEBs. Uses a certified grounding device for grounding system. 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.

Racking system has been evaluated for bonding/grounding and mechanical load ratings.



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UL 2703 Ed.1 and TIL No. A-40 Mechanical Load ratings:

Adjustable Bracket ratings:

PV module constructions same as Type 1 or 2 –Module Area up to 27.8 sq ft	
Downward Design Load (lb/ft ²)	33.6
Upward Design Load (lb/ft ²)	33.6
Down-Slope Load (lb/ft ²)	5.0

Adjustable Bracket ratings:

PV module constructions same as Type 29 –Module Area up to 33.4 sq ft	
Downward Design Load (lb/ft ²)	25.2
Upward Design Load (lb/ft ²)	25.2
Down-Slope Load (lb/ft ²)	5.0

Purlin Bracket ratings:

PV module constructions same as Type 1 or 2 –Module Area up to 27.8 sq ft	
Downward Design Load (lb/ft ²)	33.6
Upward Design Load (lb/ft ²)	33.6
Down-Slope Load (lb/ft ²)	5.0

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA TIL NO. A-40	CSA TIL NO. A-40 - PV Module and Panel Racking Mounting System and Accessories
ANSI/UL 2703:2015 - First Edition - Including revisions through June 11, 2025	UL Standard for Safety Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels



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Notes:

Products certified under Class(es) C531302, C531382 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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

Product Certification History

Project	Date	Description
80267495	2026-05-05	Updating report 80246842 with Carport/Walkway system. Evaluation, testing, report update required. Bonding/Grounding and Mechanical Load Testing only. Adding to the PV list of approved modules.
80246842	2025-07-25	Evaluation, Testing, and Certification of SolarMounts-Post Driven Ground Mount and Ballasted Ground Mount PV racking systems for Bonding/Grounding and Mechanical Load. Ballasted Roof Mount system for Bonding/Grounding only.