

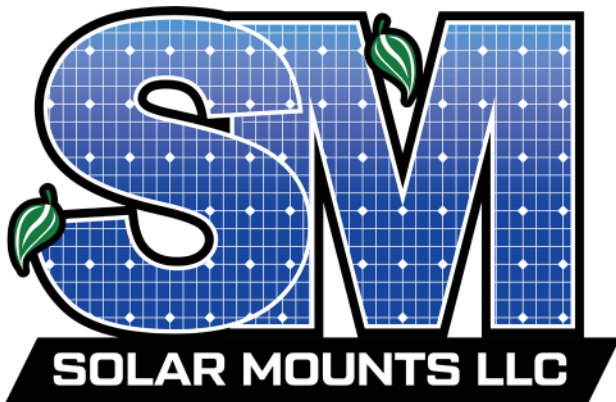
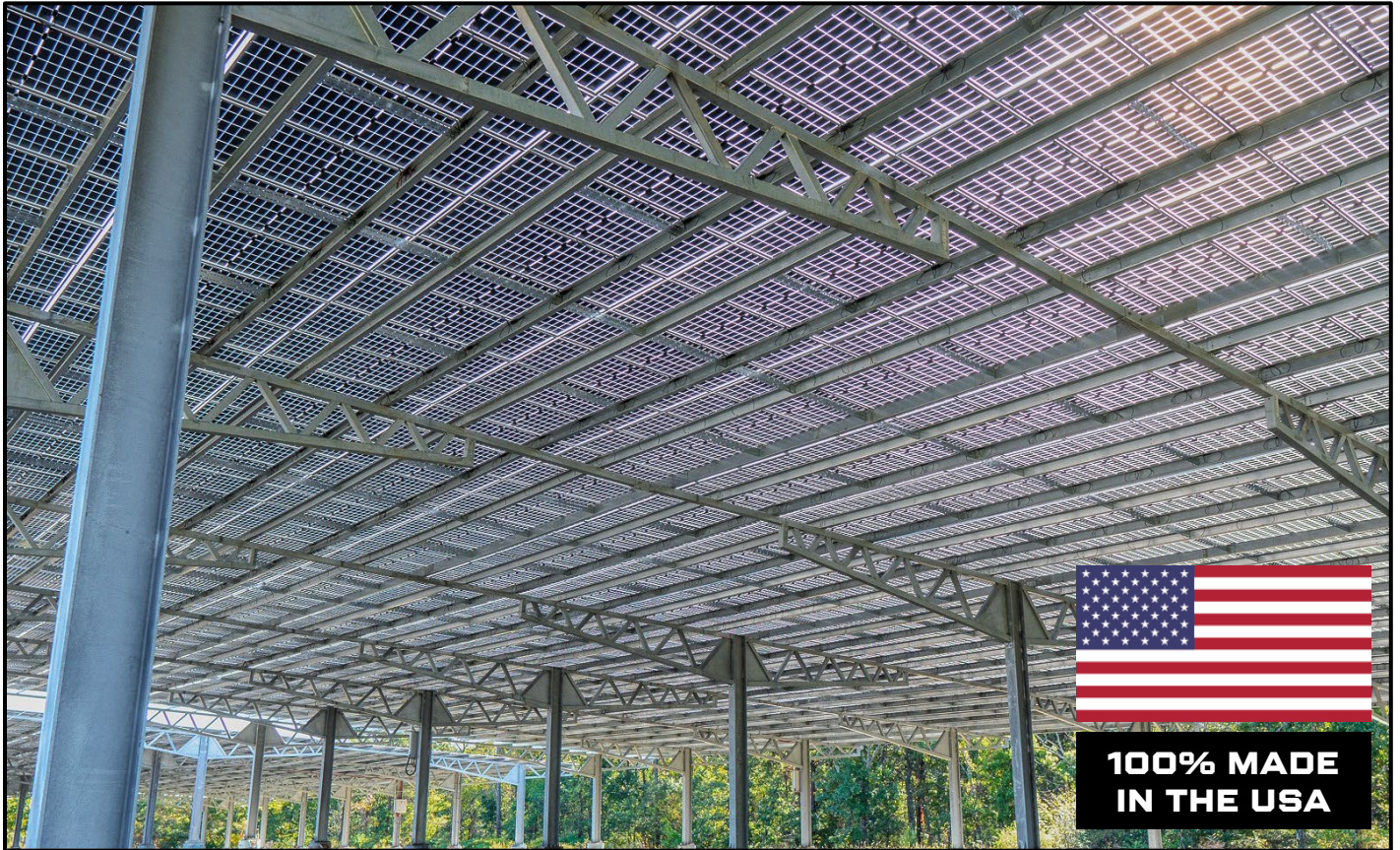
# **GALACTIC SERIES**

## **LONG-SPAN SOLAR CARPORT MOUNTS**

### ***SIMPLE & EFFICIENT***

**25 YEAR  
WARRANTY**

**Commercial & utility-scale solar racking with reduced components and minimal installation time. Over a decade of proven reliability and a 25-year warranty to serve the lifetime of your solar array.**



**Featuring fewest components and hardware connections in the market with high flexibility for rough and variable terrain. The panel attachments feature weather-resistant grounding clamps, hot-dipped & G185 galvanized steel, and can sustain high wind and snow loads.**

**Call for immediate estimates and layout design assistance from our expert sales team.**



**844-757-7225**

**[WWW.SOLARMOUNTS.COM](http://WWW.SOLARMOUNTS.COM)**

**300 WOOLLEY DR. | MARSHALL, MI 49068**

**[INFO@SOLARMOUNTS.COM](mailto:INFO@SOLARMOUNTS.COM)**

# TECHNICAL INFORMATION

**25 YEAR  
WARRANTY**



## TECHNICAL CHARACTERISTICS

|                   |                                                      |
|-------------------|------------------------------------------------------|
| APPLICATION       | Parking Lot, Walkway,<br>Building Entrance, etc.     |
| FOUNDATION        | Concrete Pier,<br>Spread Footing,<br>Helical Options |
| ORIENTATION       | Portrait                                             |
| TRUSS STYLE       | T-Frame                                              |
| POST SPACING      | 27'-0" Standard<br>36'-0" Custom                     |
| TILT ANGLES       | 3° Standard                                          |
| CLEARANCE         | 14'-0" Standard                                      |
| MAX GRADE         | North-South / East-West<br>15° Tolerance             |
| SNOW LOAD         | 0 - 80 PSF                                           |
| WIND LOAD         | 0 - 170 MPH                                          |
| MATERIAL          | Hot-Dipped & G185<br>Galvanized Steel                |
| MODULE CAPABILITY | Any Module,<br>Industry Wide                         |
| WARRANTY          | 25 Year                                              |

## FEATURES & BENEFITS

- 4 main components & minimal hardware
- Pre-welded tilt angles
- Universal brackets to fit any panel, industry-wide
- Stocked components for industry best lead times
- PE stamped drawings
- Accommodates difficult terrain



**1.19 MW  
GLASTONBURY, CT**



**2.8 MW  
BROCKTON, MA**



**1.61 MW  
BROOKLYN, NY**



**405 kW  
WILDWOOD, NJ**



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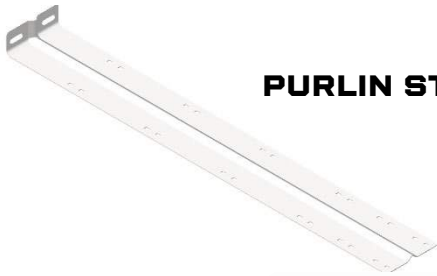
# COMPONENET OVERVIEW

**25 YEAR  
WARRANTY**

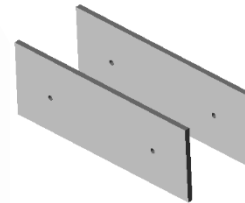
## MAIN COMPONENTS



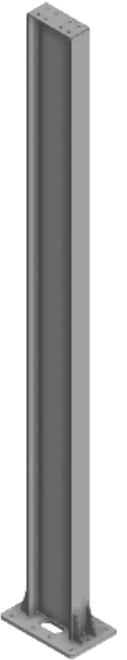
**TRUSS**  
[PAINTED FINISHES AVAILABLE]



**PURLIN STIFFENER**



**TRUSS CONNECTION PLATE**



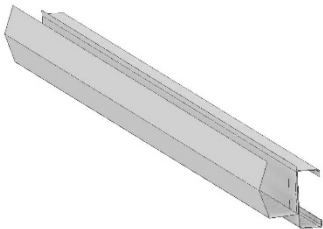
**POST**  
[PAINTED FINISHES AVAILABLE]



**27'-0" PURLIN**

## MODIFICATION OPTIONS

**WATERPROOFING  
GUTTERS & DOWNSPOUTS**



**SNOW GAURDS**



**LED LIGHTING**

