



ARISTA™ Monolithic Solar Racking System Now Available in Galvanized Steel (G90)

**COOPER B-Line**



Fast Installation with low part count, pre-assembled components, and simplified layout.



Raised System allows water flow, sheds snow, clears roof obstacles and allows easier access to cabling and accessories.



Engineering Support before, during and after the project.

ARISTA™ Monolithic Solar Racking System

ARISTA™ System - A Bright Idea for Solar PV Commercial Rooftop Applications

The Cooper B-Line ARISTA Monolithic Solar Racking System is a wind tunnel tested, engineered PV mounting structure that is designed to handle a wide range of site requirements. The simple structural design connects the array north-south and east-west, distributing the load throughout the roof. With pre-assembled components and a low part count, installation is fast and convenient.

Now Available in Aluminum and New Galvanized Steel (G90) Construction

The new ARISTA system offers the same product features as the original but now is offered in galvanized steel (G90) construction.

New ARISTA G90 Features:

- Steel design covers longer spans, reducing components and creating fast installation times
- Increased load sharing, reducing ballast requirements
- Wider DURA-BLOK™ base foot, maintaining low roof loading



TECHNICAL SPECIFICATIONS	
Avg. Dead Weight Load	Starting at 3.0 psf Positively Tied Starting at 4.0 psf Ballasted*
Warranty	5 Year on Finish 10 Year on Material & Workmanship
Roof Compatibility	<5 degree Pitch
Installation Rate	Starting at 3kW per man hour
Max. Building Height	60 ft. (custom design available upon request)
Testing	Certified Wind Tunnel Testing Structural Validation
Wind Speeds	85 - 150+ mph
Tilt Angles	10, 20 and 30 Degree
Panel Orientation	Portrait or Landscape
Panel Compatibility	All Major Brands and Models
Code Compliance	IBC 2009, ASCE 7-2005
Materials	Aluminum, Pre-Galvanized Steel, Stainless Steel, Recycled Rubber

* Based on 90 mph at 10 degree angle before snow load. Applications vary based on specific site conditions and layout requirements.

Engineering Support

- Wind Tunnel Tested
- Code Compliant
- Design Assistance for Roof Layout
- PE Approval – Permitting Assistance
- Cable Management Support Solutions Available

Solar Team

Rely on our Solar Team to offer proven expertise through all phases of the design and installation process; before, during and after the sale.

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Service Facility Location

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