



FastRack510-6dg™ Ground Mount Powers Origami Sake in the Shadow of the Rocky Mountains

Key Project Facts:

Location & Year

Loveland, CO 2023

System Size

389.9 kW-DC

Mounting System

Sollega™ FastRack 510-6dg at 5° tilt

Modules

(678) Trina Solar TSM-NEG19RC.20

The Origami Sake factory had a large plot of flat land near their facility and needed a quick and efficient way to maximize the solar value they could get out of it while remaining sensitive of the nearby waterways of the Colorado Rocky Mountain foothills. The Sollega FastRack (FR510-6dg) mounting system was chosen due to it's ease of installation, extremely high ground coverage ratio (GCR) and BASF Ultramid™ material that will not rust, corrode, or leech harmful metals into the surrounding groundwater.



Minimal ground preparation was needed to complete this installation, simply comprising of grading before adding a weed barrier and aggregate layer for drainage. The one piece design of the FR510-6dg results in it being extremely quick to ship, stage, and install. With a GCR of up to 80%, The FR510-6dg system only requires 1.7 acres/MW making it one of the most energy-dense solutions on the market.



Contact Information:



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