



FastRack510-6dg™ Ground Mount Powers City of Brinkley Water Supply

Key Project Facts:

Location & Year

Brinkley, AR - 2021

System Size

415kW-DC

Mounting System

Sollega™ FastRack 510-6dg at 10° tilt

Modules:

Talesun 330W

Sollega supplied the FastRack (FR510-6dg) ballasted ground mount racking system for a 415kW-DC ballasted ground mount solar array. The 0.7 acre array powers the City of Brinkley Water Supply located in Brinkley, Arkansas.

The FR510-6dg low-profile injection molded racking installed with (1659) 330W modules at a 10° tilt will produce clean renewable energy to help power this water treatment plant and produce potable drinkable water for the Brinkley community for many years to come.



Ground preparation simply included grading, installation of weed barrier and 1/2" drain rock. The FR510-6dg can be installed on asphalt, cement, road base or any low pitch (<7dg) surface.

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 requires 1.7 acres/MW. Constructed of BASF Ultramid™ with UV protection, the racking will not rust, corrode or leach any metals into the ground water.

Contact Sollega today for a quote on your ground mount or flat roof projects.



Contact Information:



Sollega.com



(415) 648-1299



info@sollega.com