

NO MORE CONCRETE

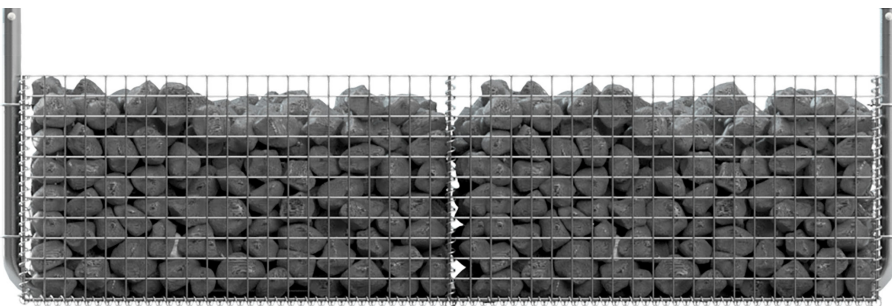
By utilizing locally sourced rocks or pavers, simply dump the weight in and you're done. No more waiting on concrete trucks, renting concrete pumps, or washing out trucks/pumps onsite. No more labor hours for setting up temporary concrete molds. No more waiting 24 hours for concrete to cure. The flow and speed of your job is 100% in your control.

PRE-ASSEMBLED RAPID SETUP

The galvanized steel wire box form is delivered to the site over 70% pre-assembled and only takes a few minutes for the box to be unfolded, and the anchor tube to be inserted for the Geoballast box to be fully assembled. Then the ballast can be put in the proper position in the row and be filled with the quarry rock.

GEOBALLAST FOUNDATION

Our **Geoballast Foundation** was developed after years of AP Alternatives installing ballasted solar projects. The utilization of wet concrete simply had so many hidden extra steps that would constantly increase man hours on every job. After a large amount of engineering and R&D, APA was able to take the idea of a standard Gabion Basket and transform that idea into the most cost effective ballasted solution in the solar industry.



WHAT MAKES THE **GEOBALLAST** SYSTEM SO SPECIAL?

CRYSTALLINE & THIN FILM COMPATIBLE

All major crystalline and thin film module types are supported

TELESCOPING POST

Both posts have adjustable positions to match site requirements

READY RACK & ADVANCED MODULAR COMPATIBILITY

PRE-ASSEMBLED WIRE FORM

The ballast is shipped 70% assembled which allows for low cost and quick deployment

ROCK WEIGHT

Quarry rock provides the weight necessary to anchor the system

ANCHOR TUBE

The bent tube is the connection between the ballast and the rest of the racking

FLAT PACK TO READY TO FILL

The wireform ballast is shipped preassembled, unfolds easily and is fully assembled with spiral wire

STANDARD QUARRY ROCK OR PAVER BLOCKS

Rock or paver blocks can be sourced from quarries local to the site.

Racking Orientation: Compatible with 2 in portrait and 4 in landscape designs

Snow Load: Opsf to 70psf (higher load options available)

Wind Load: Up to 130mph

Tilt Angle: Customer Specified (5-30 Degrees)

Ballast: Offers alternative to driven anchors or piles.

Building Code Compliant: IBC 2015

PE Stamped Drawings: APA drawings can be PE stamped for all 50 states and territories.

