



# Tilt Rack System

What is full tilt solar racking?

FULL TILT utilizes self-grounding racking with integrated DC wire-management, enabling faster installation times. Full Tilt solar racking is a fixed tilt system that is quickly assembled and angle-adjustable during installation. Designed by BCI Engineering.

What is the difference between QRail tilt and Qbase deck Mount?

The QRail Tilt System allows installation of the QRail Racking System on a variety of low slope commercial and residential roof types. The QBase Deck Mount is a mount for mechanically attaching solar systems directly to a variety of roof decks or to a structural member with two or four fasteners.

What is the QRail tilt system?

The QRail Tilt system's mounting height off the deck allows access to the roof for maintenance and repairs without removing the array, enables installation over roof obstructions. The system can be installed at a 5 or 10 degree tilt with a variety of height options.

What are tilt legs?

Reliable, robust roof mounting system with high-quality components designed for the harshest conditions. Tilt Legs has been developed as a universal PV-mounting system for pitched and flat roofs. With three adjustable tilt legs, these parts can tilt panels from between 10-60 degrees.

What types of solar modules does Full Tilt work with?

FULL TILT's module-agnostic system works with the standard 72-cell module, First Solar Series 6(TM), and any newer, larger module types. We have three module attachment options including threaded fasteners, self-grounding clips, and lock bolts, making the FULL TILT system adaptable to any installer's preference.

Are ground mount solar racking systems durable?

While you may assume that the affordable price and simple design mean that the Ground Mount Solar Rack must be unstable, it is actually incredibly durable and designed to withstand the elements. The key to this ground mount solar racking system's strength is actually its money-saving galvanized steel design.

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