

TGT - Tilted Pitch Roof Mounting Solution

TGT enables maximum spacing of roof connection points for ease of installation and an effective use of materials. No matter which way you want to tilt the modules or what your roofing material is; our TGT system has the flexibility to accommodate it.

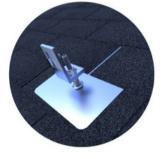
Uplift Resistance Options



Standing Seam



Trapezoidal Roof



Shingle Roof

Certifications











Features and Benefits

- Rail Based
 - Low ballast requirements, as low as 2.3psf
 - Clean and accessible wire management
 - Doesn't rely on the module for load sharing increasing microcracks

Clamp in Module Green Zones

- Maintain module warranty
- Allows for highest load rating for snow load or high wind regions

Flexible Design

- Any tilt angle or row spacing to the customer's specifications to maximize power generation.
- Higher tilt options unique to the market
- Any row spacing to maximize panel density

• No Wind Screen Required

- Installation efficiencies
- Cooling effects on modules lead to increased performance
- Reduce snow build up on following module

Service From Start to Finish

- Project management and support
- Project specific engineering packages
- Construction package walkthroughs
- Experienced and knowledgeable support team



Technical Specs

Tilt Angle: 0° - 35°

Panel Orientation: Portrait or landscape W

Row Spacing: Customizable

Roof Type: All roof types

Roof Attachment Any

Material: Aluminum & stainless steel

Building Height: Any

Wind Speed: Any

Certifications: UL 2703, LTR AE-001-2012

Warranty: Standard 10 with 15-20 available

upon request