## TGR <br> TGR-DT - Flat Roof Mounting Solution

If you want to increase the module density and kWp on your rooftop space without sacrificing module support or potentially voiding your module warranty, then TGR Dual Tilt is the ideal solution for you

## Uplift Resistance Options




Mechanical Attachment


Custom

## Certifications




| CONSUUNG ENGINEES |
| :---: |
| \& SOENTISTS |

## 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

Components

Adjustable


## Technical Specs

| Tilt Angle: | $0^{\circ}-35^{\circ}$ |
| :--- | :--- |
| Panel Orientation: | Portrait or landscape |
| Row Spacing: | Customizable |
| Roof Type: | All roof types |
| Roof Attachment | Ballast, Anchor or Hybrid |
| Material: |  |

Building Height: Any
Wind Speed: Any
Wind Tunnel Testing: RWDI

## Certifications: <br> UL 2703, LTR AE-001-2012

Warranty: Standard 10 with 15-20 available upon request

