Wind load:  $30\text{m/s} \sim 55\text{m/s}$ 



Item No.: 13013001 Solar Roof and Ground Mounting Structure
-Angle adjustable

## > Design criterion

Basic Wind Pressure: 0.5-0.8 KN/m<sup>2</sup>

Panel size: 1650x992 mm 1xN Portrait (N number

of panels)

Covered area: 1.6X2.1 M<sup>2</sup>

## > Product Introduction

Product Material: 6063-T5 Aluminum alloy

(Anodized with thickness>10um)

Fastener Material: Stainless steel (SS304)

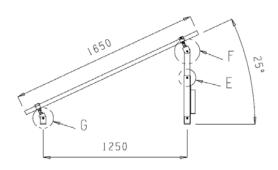
Adjustable angle: 19~36degree

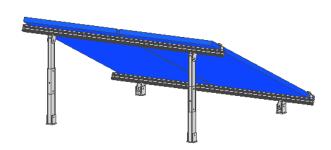
The distance from lowest point of panel to ground:

100↔500 mm

## > Product Characteristic

- > With strength, resistant corrosion
- ♦ Apply to flat roof and tin roof.
- ♦ Foundation bolt is pre-installed in the cement base, roof mounting structure can be fixed by expansion bolt.
- ♦ With distance from rooftop to the lowest point of panel





## Components







upper clamp



end clamp



fastener-inside

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