

PG1(Piling Ground PV Mounting System1):



Technical Data and Requirement

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<ul style="list-style-type: none">1. Wind Load: 42m/s2. Snow Load: 1.4KN/m²3. Span Range: 2.8m~4.0m4. Pile Perpendicularity Error Range: $\pm 2^{\circ}$5. Pile Position Error Range: $\pm 15\text{mm}$6. Warranty: 10 years7. Installation Angel Error Range: $\pm 2^{\circ}$	<ul style="list-style-type: none">1.Application: can be used in various grounds, such as sludge, silt, clay or sand ground; Not be affected by the underground water2.Rail Material: Aluminum3.Pile Material: Hot zincification Steel (Q235B)。4.Screw Bolt、Screw Nut Material: SUS3045.Solar Panel: Framed or Frameless6.Installation Direction: vertical or horizontal7.Design Standard: GB50009-2012 , DIN1055 , IBC2006, AS/NZS1170。