

Product Introduction

Alvsolar tripod system is suitable for cement roofing. It is characterized by its light weight, robust construction and recyclable materials. The pre-assembled rail can be installed directly after the bracket system is installed during installation.

Parameter

Wind Load: 42M/S

Snow Load: : 1KN/M²

Span Range: 0.6-2.5M

System installation angle deviation : $\pm 2^\circ$

Adjustable angle: 10°-15°, 15°-30°, 30°-60°,

Design Standard: AS/NZS1170, ASCE7-05, DIN1044, BSEN1990:2002, BSEN1991-1-3:2000,

BSEN199-1-4:2005

Installation Site: cement flat roof

Main Material: AL6005-T5

Fastener Material: : SUS304

PV Module: Framed

Module Layout: Portrait

Warranty: 10 Years



7. Concrete roof triangle mount system



End Clamp



Mid Clamp



Rail



Track Connector



Tripod



Track Pallet