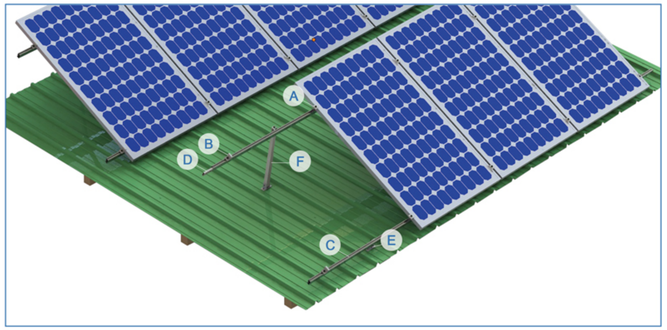
Flat Tin Roof Mount



Brief introduction

HQ Mount Flat Tin Roof Designs with Great flexibility both for commercial and residential roof solar system. Patented and Innovative Rail design, AS/NZS 1170.2 certified mounting solution.Extra tilt angle maximize the solar panel output.

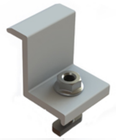
Features

Application	Flat roof
Tilt angle	Fixed,10-15°,15-30°,30-60°
Roof slope	Up to 45°
Building height	Up to 20m
Wind speed	Up to 88m/s(316.8kmh/196.9mph)
PV module	Framed
Module orientation	Landscape,portrait
Material	Anodized aluminum 6005 T6, stainless steel 304, 410
Standard	AS/NZ1170.2:2011, JIS C 8955:2011

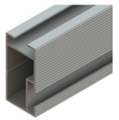
Components Parts

A HQ-S-IC01

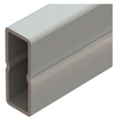
B HQ-S-EC01



C HQ-S-RR01



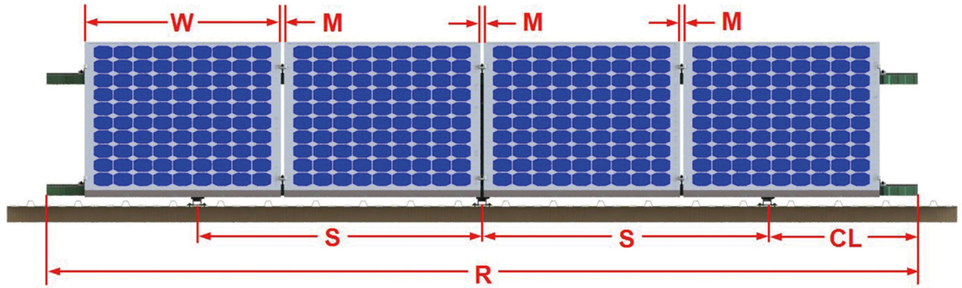
D HQ-S-RR01C



E HQ-AD-FL

F HQ-AD-RL

How to finalized your's?



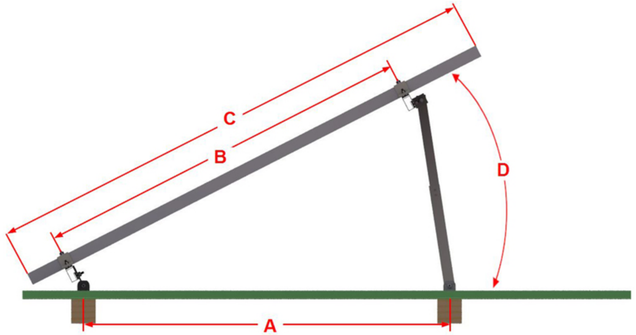
W: Width of Panel

M: Modules gap

S: Scope of two adjacent legs depending on distance between rafter and static requirement

CL:Cantilever Length ≤ S/2

R: Rail length Modules No.*W+ (Modules No.-1)*M+70mm



A: Front and Rear space: 1200~1400mm

B: Similar to "A"

C: Module Length

D: Adjustable scope-degree10~15/15~30/30~60 others customized