

Tin(Metal) tile series Rooftop Solar Panel Mounting



Introduction

- Product Material : 6005-T5 Aluminum alloy (Anodized with thickness>10um)
- Fastener Material: Stainless steel (SS304)



Features:

- Tin (Metal) Roof Mounting Solution is suitable for almost any flat roof.
- It provides a simple and cost-effective solution for mounting all framed and unframed solar panels currently on the market. wide range of mounting brackets provide for fast and secure fixing to sheet metal, purlins or rafters and for different roofing types at angles from 10 to 60° . To simplify connection of support rails to brackets, The rails are designed to allow fixing nuts to be simply swivelled into the rails.

Item	Specification
Install Site	Pitched Roof
Tilt Angel	Flushed with the roof, up to 60deg
Buiding Height	Up to 20m
Max Wind Speed	Up to 60m/s
Snow Load	Up to 1.4KN/m2
Material	Anodized aluminum alloy & Stainless Steel
Standards	AS/NZS 1170 & DIN 1055 & UL

