

## Alvolta 4 x Panel Tin Roof



The solar panel mounting solution have been designed specifically for single storey, 2 storey and commercial buildings. Rapid and straightforward installation with highly pre-assembled and bespoke solutions significantly reduce installation time and cost.

### **Simply Installation**

The system utilises a limited number of components. The majority of accessories are pre-assembled and feature a scientific design. Efficient installation methods massively save your time and cost.

### **Safety and Stability**

The mounting system is mainly made up of SUS304 stainless steel. As a superior material, it can resistance extremely temperature and corrosion. So the mounting system can be installed in coastal areas and regions with cyclonic winds. Alvolta rooftop mounting systems have been developed in accordance with Australian and New ZEALAND standards AS/NZS1170 and CE standards to suit a wide range of roof types and environmental conditions around the world.



### Alvolta 4 x Panel Tin Roof Kit

Part Number	AMR1W
Material	SUS304 & aluminium
Surface Treatment	Anodized
Surface Thickness	10 µm
Tilt Angle	Up to 60 degrees
Installation Height	Up to 20m
Safety Standard	CE & AS/NZS 1170
Warranty	5 YEAR
Idea For	Glazed Tile Roof
Length	2200mm

### List of 4 Solar Panel Tin Roof Rack Kit[AMR1W]

Description	Dimension	QTY	Picture
Rack Roof Rail	LxHxW: 2200 x 50.8 x 28.89 mm	4	
L-Bracket & Roofing Screw w/EPDM Rubber	6.3*80mm	10	
T-Head Rail Connector with Washer & Aluminum Nut	M8*25	10	
Adjustable End Clamp Assembly	35mm - 40mm	4	
Mid Clamp - No Earthing	35mm - 40mm	4	
Mid Clamp - Earthing	35mm - 40mm	4	
Rail Joiner Assembly	140 mm	4	
Earthing Lug Assembly	N/A	2	
Roofing Screw	6.3*80mm	10	

**5** YEAR  
WARRANTY

