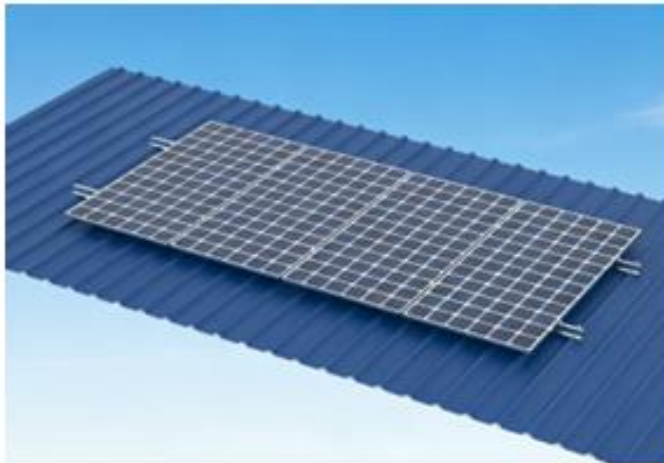


Mini Rail Solar Mounting System

POWERCO



Features

Easy installation

These systems are lightweight and easier to operate, which speeds up the installation process and reduces labor time.

Simple Design

The mini rail solar installation solution features a simple design, reducing the overall weight and size of the system, making installation easier and faster.

High-Strength Aluminum

Provides strong support and durability, ensuring long-term stability.

Windproof design

The robust structure can withstand strong winds and prevent damage.

Specification

System Series	Mini Rail Solar Mounting System – 4 Panel
Application	Metal Rooftop
Tile Angle	Parallel to roof slope
Wind Load	<80m/s
Snow Load	Up to 1.4 kN/m ²
Solar Module	Frame or Frameless
Panel Layout	
Design Standard	AS/NZS 1170 / JIS C8955-2017 and other international standards
Material	AL6005-T6& 5U5304
Color	Silver
Warranty	10 years warranty and 25 years service life

Installation



Components



Self-drilling Screw X 40



Mini Rail X 10



Middle Clamp X 6



End Clamp X 4

