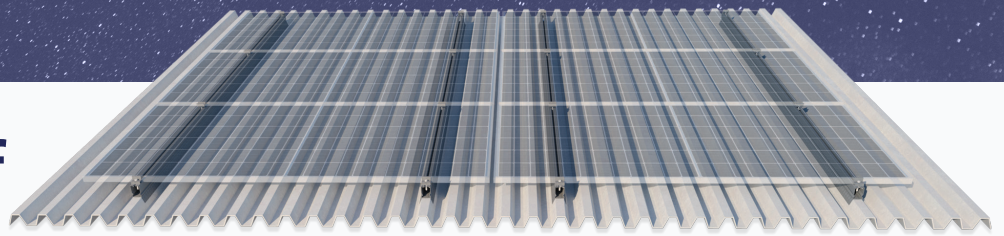




Philadelphia Solar
Delivering Clean Energy Solutions



Pitch Tin Roof

PV Mounting Structure

Features and Benefits

- 3X** Corrosion resistance performance up to 3 times better than Hot Dip Galvanized sheet
- Self repairing protection for the cut edges
- The best suited protection to withstand harsh environments

- Customized designs to fit your solar applications
- Compatible with all types of modules
- No punching will take a place on roof

Technical Data

Installation Site	Tin Roofs
Tilt Angle	According to the roof tilt
Applicable Temperature	-50° c to 100° c
Structure Materials	Magnelis, Hot Roll Sections based on clients request
Basic Wind Speed	Based on clients request
Design Snow Pressure	According to site elevation above sea level
Design Standards	British loads and weights code, ASCE , AISC and IBC

Depend on the Tin-roof Section

