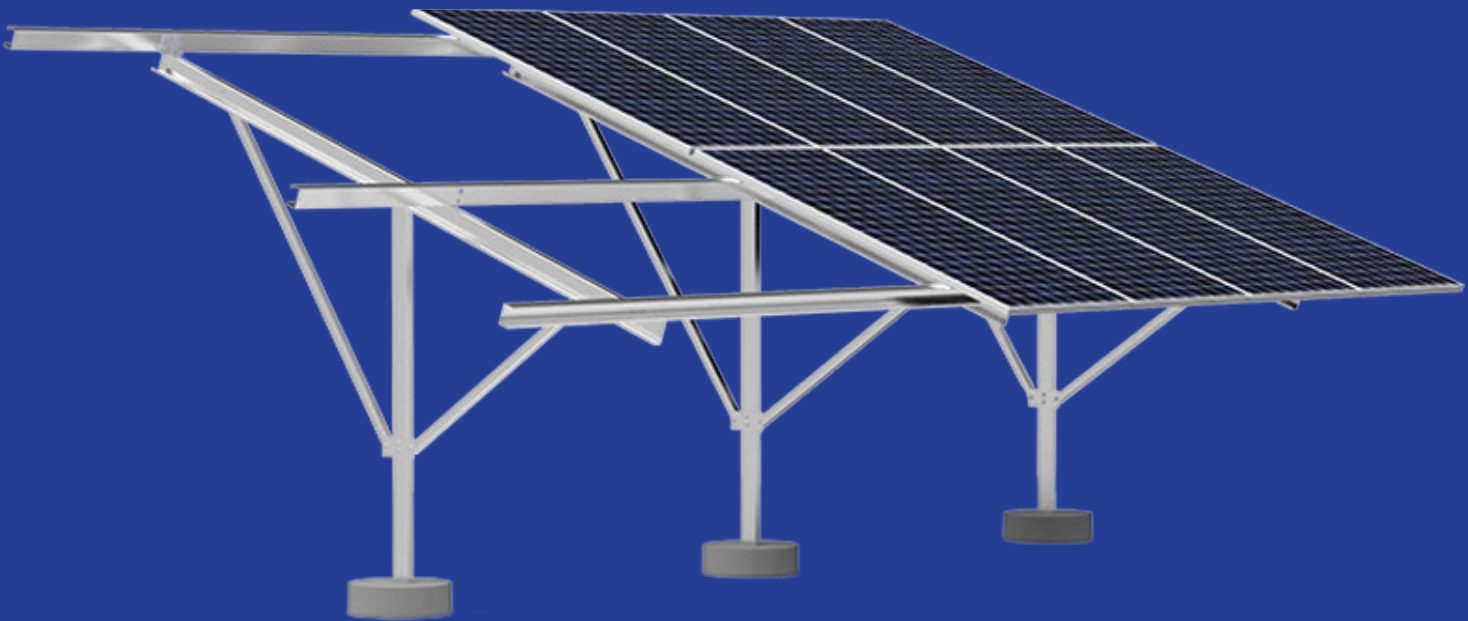


SOLAR PV MOUNTING SOLUTIONS

Profile of Pennar

Pennar Industries Limited, an ISO 9001: 2000 accredited company having four manufacturing plants located at Patancheru, Isnapur (both near Hyderabad), Chennai and Tarapur. PENNAR manufactures different steel products like Cold Rolled Steel Strips, Cold Roll Formed Steel Sections (CRFS), Engineering components, Metal Crash barriers for Road safety and ERW Tubes.



Solar PV Mounting Solutions

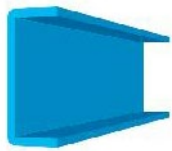
Being the largest cold roll formed steel section manufacturers in India, Pennar Industries has supplied mounting structures and structural components to various solar plants, totaling more than 400 MW till the end of Financial Year 2013. Pennar Industries is also equipped with a strong team of design engineers who have helped optimize the weight of mounting structure by approximately 30% thereby helping greatly in reducing the overall cost of the structures and in turn the cost of the Solar Power Project.

QUALITY

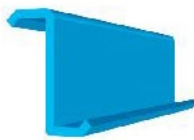
The range of solar sections manufactured by Pennar Industries is quite large with a vast spectrum of sectional dimensions and thickness. The solar structure and structural component manufacturing capacity of Pennar currently stands at 5000 MT per month which translates to approximately 70-80 MW worth of solar structures. One of the most tactical advantages of Pennar for the solar segments is the strategic locations of the manufacturing plants. The Tarapur plant is close to the present epicenter of solar projects (Gujarat and Rajasthan) and our plants in Chennai and Hyderabad (Patancheru and Isnapur) can cater to the markets in Tamil Nadu, Odisha, Karnataka and other neighboring states.



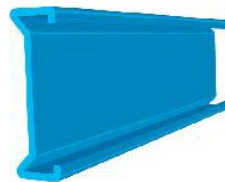
PRODUCTS



C-Channels



C-Channels



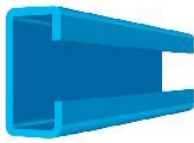
Multi-Beam



C-Channels



Top Hat



Lip-Channels



C-Channels



Uneven Sigma



Top Hat



Strut Channel

Thickness: 1.2mm to 8mm

Length: Upto 12000mm

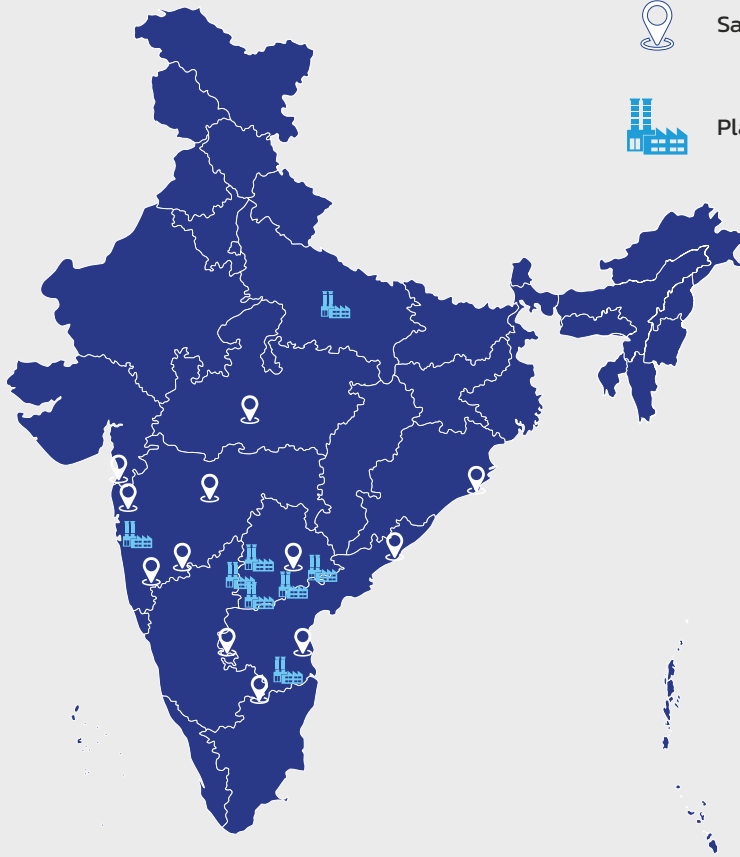
Material: CR Steel, HR Steel, Galvanized Steel

Yield Strength: 245 MPa to 345 MPa

Type: Bare, Pre-galvanized and Hot dip galvanized

Galvanization Thickness: 10 microns - 120 microns.

For easy erection and also to avoid wastage/rework at site, we supply the suitable sizes of Purlins in pre-punched condition. The material required is out-to-length as per the customers specifications/drawings.



Sales Network Presence



Plants

Telangana

Patancheru
Velchal
Isnapur
Sadashivpet-1
Sadashivpet-2

Maharashtra

Tarapur

Tamil Nadu

Chennai
Trichy

Hyderabad

Mallapur

Uttar Pradesh

Raebareli



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