



I SUN GROUP
GROW WITH SUN



GUVNL
GEDA



APPROVED BY:



Govt. Of India
MNRE
APPROVED
CHANNEL PARTNER



IRCTC



I SUN GROUP

GROW WITH SUN

| ABOUT US

I Sun Group is a group of 8 different companies started in 2016 by a team of young and skilled engineers. We began with solar energy work and slowly expanded into other industries by focussing on quality, honesty, and customer satisfaction.

Today, we are active in solar project installations, making solar structures, producing crash barriers for roads and railways, and even in the beverage business with our own brand, Jaldhi.

We have completed projects in almost every part of India - from Jammu & Kashmir to Tamil Nadu — and have also supplied our products and services to Gulf countries and Europe. Our goal is to support India's progress in clean energy and strong infrastructure.

| VISION & MISSION

Our vision is to grow into a well-known group that is trusted for its quality, smart thinking, and honest work. We want to make a positive difference in every field we work in.

Our mission is to give our customers strong, reliable, and affordable solutions whether it's in solar energy, engineering, or consumer products. We believe in long-term relationships, clear communication, and doing the right thing, always.

CERTIFICATES



I Sun Solar Pvt. Ltd. ISO Certificate



I Sun Solar Pvt. Ltd. IEC Certificate



IV Square
Structure Pvt. Ltd.
IEC Certificate



IV Square
Structure Pvt. Ltd.
ISO Certificate

| GROUP HIGHLIGHTS



4.5+ GW
Solar
Installations
Completed



5000
Tons / Month
Manufacturing
Capacity



55+
International
Clients



520+
Projects
Delivered



Makers of
Jaldhi A Fresh &
Energetic Drink



Exporting to
Gulf & European
Countries

| SERVICES WE OFFER



2. MODULE MOUNTING STRUCTURE MANUFACTURING

We make strong and custom-made structures for solar panels, designed to last in all weather conditions.



4. JALDHI BEVERAGES

Our own energy drink brand that is tasty, refreshing, and made for today's fast-moving lifestyle.

1. SOLAR PROJECT

We provide full solar solutions for factories, businesses, and farms - from planning to final installation.



3. CRASH BARRIER MANUFACTURING

We produce metal safety barriers used on highways and railway tracks, following strict safety standards.



I COMPANY MILESTONES

SINCE
2011



SHEKHAT ROLL FORM

A specialized unit for manufacturing Aluminum Solar Module Mounting Structures (M MS), located in Bakrol, Ahmedabad. Equipped with an in-house anodizing plant and advanced roll forming line, it delivers high-quality, customized solar structure solutions with precision and speed.

SINCE
2016



I SUN SOLAR PVT LTD

We deliver durable solar structures for industrial and ground-mounted projects, serving both Indian and global clients. Along with megawatt-scale Solar EPC solutions, we operate a Hot Dip Galvanizing Plant in Shapar, Rajkot to ensure strength and long-lasting quality.

SINCE
2017



V STAR SOLAR ENERGY

The company offers expert services in solar project installation and all types of custom fabrication work, delivering reliable solutions tailored to diverse industry needs.

SINCE
2019



SUPER INFRACON PVT. LTD

Our Civil and Engineering Division handles a wide range of infrastructure projects, including bridge construction, water sump works, and railway-related engineering. The team also executes the installation of crash barriers, ensuring safety and reliability across key transportation routes.

SINCE
2020



IV SQUARE STRUCTURE
INDIA PVT LTD

IV SQUARE STRUCTURE INDIA PVT. LTD.

Located in Padavala, Rajkot, the factory is equipped with advanced roll-forming machines for manufacturing C & Z channels and highway crash barriers, handled by a skilled and dedicated team.

SINCE
2023



I SUN BEVERAGES LLP

As a vibrant extension of I Sun Group, our beverage division brings you Jaldhi - a refreshing brand crafted to energize every moment. From taste to quality, Jaldhi offers a cool burst of flavour and freshness, made for today's fast-paced lifestyle.

SINCE
2023



JALDHI NAVJIVAN TRUST

With a mission to uplift underprivileged children, we are dedicated to supporting their education, dreams, and basic medical needs through meaningful and ongoing philanthropic efforts.

SINCE
2025



RAMA REFLECTION INDIA

RAMA SOLINFRA PVT. LTD.

We specialize in the manufacturing of high-strength solar structures, designed for durability and long-term performance. With advanced machinery and quality control, we deliver customized mounting solutions for both rooftop and ground-mounted solar projects.

GROUND-MOUNTED SOLAR STRUCTURES



Types of Structures Offered:

- Fix Tilt Solar Structure
- Seasonal Tilt Structure
- Auto Tracking Structure

We offer durable and efficient **ground-mounted** solar structures designed to meet **MNRE standards** and various project needs, from utility-scale to customized installations.

Available in **HDGI, Galvalume and PosMAC**

We also manufacture cold / hot roll-formed sections like C & Z purlins, lip sections, and various structural solutions for ground-mounted systems, rooftop HDGI structures, and solar pump frames to meet growing market demand.

ROOFTOP SOLAR MOUNTING STRUCTURES



Types of Structures Offered:

- RCC Rooftop Mounting Structure
- Tin Shed Mounting Solar Structure
- Pro Flex Dome Shed Solar Mounting Structure
- Aluminum Solar Structure

We provide strong, easy-to-install rooftop solar structures designed as per MNRE standards, suitable for both Industrial and Commercial use.

Available in **HDGI and Galvalume**.

Pre-slotted components and bolt-nut assembly for quick installation and lower handling costs.

AGRICULTURAL SOLAR MOUNTING SOLUTIONS

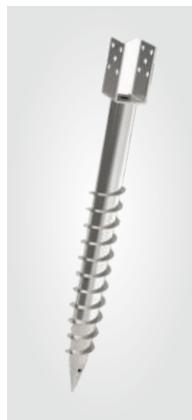


Agriculture has been the backbone of India for generations, and **solar-powered irrigation systems** are transforming how water is accessed in rural and off-grid areas. With many villages and forest regions still lacking electricity, **solar energy offers an immediate, cost-effective solution** for powering water pumps.

I Sun Group is a leading provider of **solar irrigation mounting solutions** in India. Our structures are built with **high-quality materials** to ensure long life and maximum efficiency across **agricultural, domestic, and industrial applications**.

Designed for flexibility, our mounting systems can also be integrated with existing utility power - ensuring longer pump operation hours and greater water availability, even beyond daylight.

HELICAL ANCHORS FOR SOLAR FOUNDATIONS



Helical anchors (**also known as helical piles or ground screws**) are ideal for challenging soil conditions **or areas with high moisture, where standard foundations aren't suitable**.

Widely used in solar projects, they provide strong, reliable support for ground-mounted systems. **with our** patented inertia welding technology, **we deliver** high-strength, long-lasting anchors **trusted in projects across the globe**.

We are one of the largest manufacturers of helical anchors, **offering smart solutions for complex foundation needs**.

MANUFACTURING AND GALVANIZING WITH THE FOLLOWING PROCESS



IN-HOUSE HOT DIP GALVANIZING PLANT



Hot-dip galvanizing is a process where steel is coated with molten zinc, forming a strong metallurgical bond that offers long-lasting protection against rust and corrosion. This unique bond provides both barrier and cathodic protection, making it ideal for harsh environments.

Why Choose Hot-Dip Galvanizing?

- Lower overall cost compared to other coatings
- Extremely long life in all environments
- Minimal maintenance needed over time
- Highly reliable and proven performance
- Tough and durable coating resistant to wear and impact
- Complete coverage, including corners and edges
- Easy to inspect visually for quality
- Quick and efficient full coating application



W BEAM CRASH BARRIER

- I Sun Group offering W Beam Conforming of all standards & specifications prevailing in the Road infrastructure segment.
- "I Sun Group" make W beam (w profiled) single side single beam of 3 mm section is having width of 312 mm and depth of corrugation as 85mm total length 4.318 M with 318 mm overlap (effective length 4M) as per MORTH specification.
- The Post channel section of 150mm x 75mm x 5mm thick x 1500/1800/2000 mm long.
- Hot dip galvanized of zinc coating @ 550g/sqm.
- The Spacer channel section of 150mm x 75mm x 5mm thick x 330mm long.
- Hot dip galvanized of zinc coating @ 550g/sqm.
- Hex bolt of M16 x 40 with nut bolts and washer.
- Round bolt of M16 x 40 with nut bolts and washer.



THRIE BEAM CRASH BARRIER



"I Sun Group" offering Thrie Beam Conforming of all standards & specifications prevailing in the Road infrastructure segment. I Sun Group make Thrie beam (T-profiled) single side single beam of 3 mm section is having width of 510 mm and depth of corrugation as 83 mm, total length 4.318 M with 318 mm overlap (effective length 4M) as per MORTH specification.

- The Post channel section of 150mm x 75mm x 5mm thick x 1500/1800/2000 mm long.
- Hot dip galvanized of zinc coating @ 550g/sqm.
- The Spacer channel section of 150mm x 75mm x 5mm thick x 550mm long.
- Hot dip galvanized of zinc coating @ 550g/sqm.
- Hex bolt of M16 x 40 with nut bolts and washer.
- Round bolt of M 16 x 40 with nut bolts and washer.

I UNITS & PLANT



I SUN GROUP
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RAJKOT UNIT

Total Roll Forming Machine	6 NOS.
Total Manufacturing Capacity	3200 MT / MONTH
HAT / CU / CZ / C Purlin Manufacturing Capacity	2200 MT / MONTH
Two & Three Waves High Way Crash Barrier Manufacturing Capacity	1000 MT / MONTH

AHMEDABAD UNIT

Total Roll Forming Machine	4 nos.
Total Manufacturing Capacity	1800 MT / MONTH
HAT / CU / CZ / C Purlin Manufacturing Capacity	1800 MT / MONTH

HOT DIP GALVANIZING (RAJKOT)

Capacity / Month	1850 MT
Cattle Size (mm)	5000 x 1000 x 1250

JODHPUR UNIT

Total Roll Forming Machine	2 nos.
Total Manufacturing Capacity	1000 MT / MONTH
HAT / CU Purlin Manufacturing Capacity	1000 MT / MONTH

We Provide



C LIP PURLIN



C U PURLIN



C Z PURLIN



HAT PURLIN

HAT PURLIN

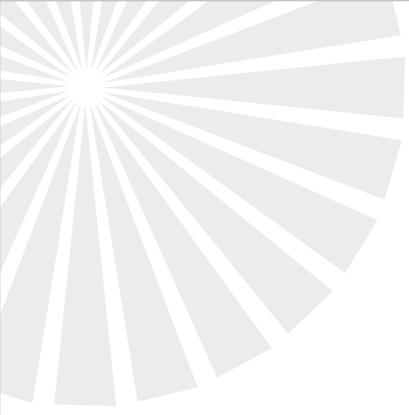
HEIGHT	60 / 70 / 80 / 90 / 100 / 120
WEB (mm)	40 - 80
LIP (mm)	25
SMALL LIP (mm)	8 - 15
THIK (mm)	0.8 - 1.6

C Z PURLIN / C U PURLIN / C PURLIN

FLANGE (mm)	25 - 80
WEB (mm)	50 - 280
LIP (mm)	8 - 20
THIK (mm)	0.8 - 5

VALUABLE CUSTOMER





HEAD OFFICE

1103, R.K. World Tower, Nr. Shital Park Circle, 150 Feet Ring Road, Rajkot-360 007 (Guj.)

PLANT 1 (AREA 8000 Sq. Mtr.)

Survey No. 161/1 / P2, Near Ghanshyam Paper Mill, Padwala, Rajkot-360 024 (Guj.)

PLANT 2 (AREA 6600 Sq. Mtr.)

A/26-27, Swastik Industrial Park, Bakrol, Daskroi, Ahmedabad-382 430 (Guj.)

PLANT 3 (AREA 3000 Sq. Mtr.)

Khasra No 131, 31, Shanti Nagar, Near Mogra Bridge Mogra Kalan, Jodhpur-342 802 (Raj.)

PLANT 4 (AREA 2500 Sq. Mtr.)

Plot No. 25 & 26, Near Mascut Polymer, Veraval (Shapar), Rajkot-360 024 (Guj.)

PLANT 5 (AREA 1250 Sq. Mtr.)

Near Mama Pir Mandir, Opp. Gokul Weighbridge, Ravki, Rajkot-360 004 (Guj.)

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