

CABLE MANAGEMENT SOLUTION



GREEN ENERZON PVT. LTD.
CABLE TRAY SPECIALIST

CABLE TRAY



ABOUT US

MISSION

Our technology offers enhanced protection to the wiring system on a continuous basis. It reduces the hardware requirements, enables quick installation thereby reducing overall cost to the buyer which results in customer loyalty.

VALUES

We work with committed people who are ready to change and perform in the team. We strongly believe that results are important but while achieving goals, one must nurture relations and maintain harmony with all stakeholders.

VISION

To become one of the top manufacturers and suppliers of Cable Trays in India by 2025 .

Green Enerzon Pvt. Ltd. a part of Green Group, manufactures Cable Trays & Earthing Materials under the brand name URJA. Green Group is one of the leading names in India for distribution of electrical products. The corporate office of which is in Vadodara, Gujarat.

Our aim is to manufacture world class products under one roof. The company manufactures Perforated & Ladder Cable Trays in Mild Steel, Pre Galvanized, Aluminum, Stainless Steel and FRP Material. Our products are known for its dimensional accuracy, rust & abrasion resistant and durable finish standards.

We do Zinc Galvanizing with IS-4759, IS-2629 & IS-2633 standards. We also do powder coating on Cable Trays.

OUR INFRASTRUCTURE



**CORPORATE OFFICE
10,000 SQ.FT.**



WAREHOUSE 55,000 SQ.FT.



Coverd Area : 25,000 SQ.FT.

Open Area : 55,000 SQ.FT.

Expansion Area : 1,00,000 SQ.FT

MANAGEMENT TEAM



Mr. Bhavin Shah

DIRECTOR



Mr. Harshit Patel

DIRECTOR



Mr. Arpit Chokshi

DIRECTOR

LEADERSHIP TEAM



Mr. Keshav Mitra
(Vice President Marketing)



Mr. Rajendra Patil
(Production Manager)



Mr. Dharmesh Patel
(Technology Manager)



Mrs. Minal Patel
(HR Manager)



Mr. Avinash Parmar
(Sr. Sales Executive)



Mr. Setu Patel
(International Business Manager)



Mr. Prajal Parikh
(Export Manager)



Mr. Umang Patel
(Finance Head)



Mr. Jayesh Dabhi
(QC Head)



Mr. Jayesh Patel
(Store And Logistic Head)

INDUSTRIES WE FOCUS



OIL & GAS



POWER



CONSTRUCTION



MINING



CHEMICAL & PHARMA



INFRASTRUCTURE



AUTOMOBILE



FOOD AND BEVERAGES

PERFORATED CABLE TRAY

WIDTH (W) : 50 MM TO 600 MM

HEIGHT (H) : 25 MM TO 100 MM

THICKNESS (T) : 1.2 MM, 1.6 MM, 2 MM, 2.5 MM & 3MM

LENGTH (L) : 2500 MM/3000 MM

FINISHED : PRE GALVANIZED , HOT DIP GALVANIZED, POWDER COATED

RAW MATERIAL: MILD STEEL, PRE GALVANIZED, ALUMINIUM, SS-304, SS-311



PRODUCT RANGE

LADDER CABLE TRAY

WIDTH (W) : 150 MM TO 1500 MM

**SIDE CHANNEL : 50 MM TO 150 MM
HEIGHT (H)**

RUN WIDTH : 30 MM TO 50 MM

RUN HEIGHT : 15 MM TO 20 MM

RUN C TO C : 250 MM / 300 MM

THICKNESS (T) : 1.5 MM, 1.6 MM, 2MM, 2.5 MM & 3MM

LENGTH (L) : 2500 MM/3000 MM

FINISHED : PRE GALVANIZED , HOT DIP GALVANIZED, POWDER COATED

RAW MATERIAL : MILD STEEL, PRE GALVANIZED, ALUMINIUM, SS-304, SS-311



NOTE : OVER ALL SIZES ARE STANDARD, CUSTOMIZED SIZES CAN BE MANUFACTURED

PERFORATED STRENGTH FLANGE CABLE TRAY

WIDTH (W) : 100 MM, 150 MM, 200 MM, 300 MM,
400 MM, 500 MM

HEIGHT (H) : 50 MM/75 MM/100 MM

THICKNESS (T) : 1 MM/1.2 MM/1.5 MM

LENGTH (L) : 2500 MM/3000 MM

FINISHED : PRE GALVANIZED , HOT DIP GALVANIZED,
POWDER COATED

RAW MATERIAL: MILD STEEL, PRE GALVANIZED, ALUMINIUM,
SS-304, SS-311



STRENGTH LADDER CABLE TRAY

WIDTH (W) : 150 MM TO 1200 MM

**SIDE CHANNEL
HEIGHT (H)** : 50 MM/75 MM/100 MM

RUN WIDTH : 30 MM TO 50 MM

RUN HEIGHT : 15 MM TO 20 MM

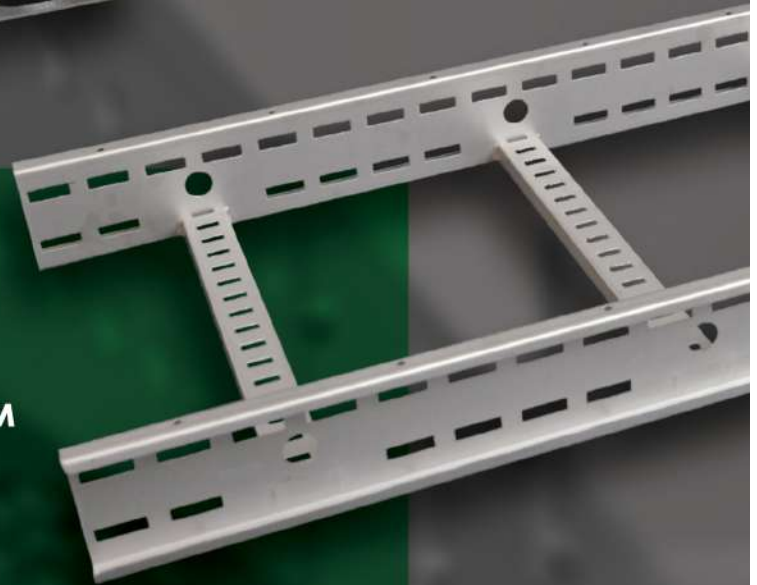
RUN C TO C : 250 MM / 300 MM

THICKNESS (T) : 2 MM, 2.5 MM, 3 MM

LENGTH (L) : 2500 MM/3000 MM

FINISHED : PRE GALVANIZED , HOT DIP GALVANIZED,
POWDER COATED

RAW MATERIAL : MILD STEEL, PRE GALVANIZED, ALUMINIUM,
SS-304, SS-311



NOTE : OVER ALL SIZES ARE STANDARD, CUSTOMIZED SIZES CAN BE MANUFACTURED

RACEWAY DUCTS

WIDTH (W) : 50 MM TO 600 MM

HEIGHT (H) : 25 MM TO 150 MM

THICKNESS (T) : 1.6 MM, 2MM 2. 5 MM & 3MM

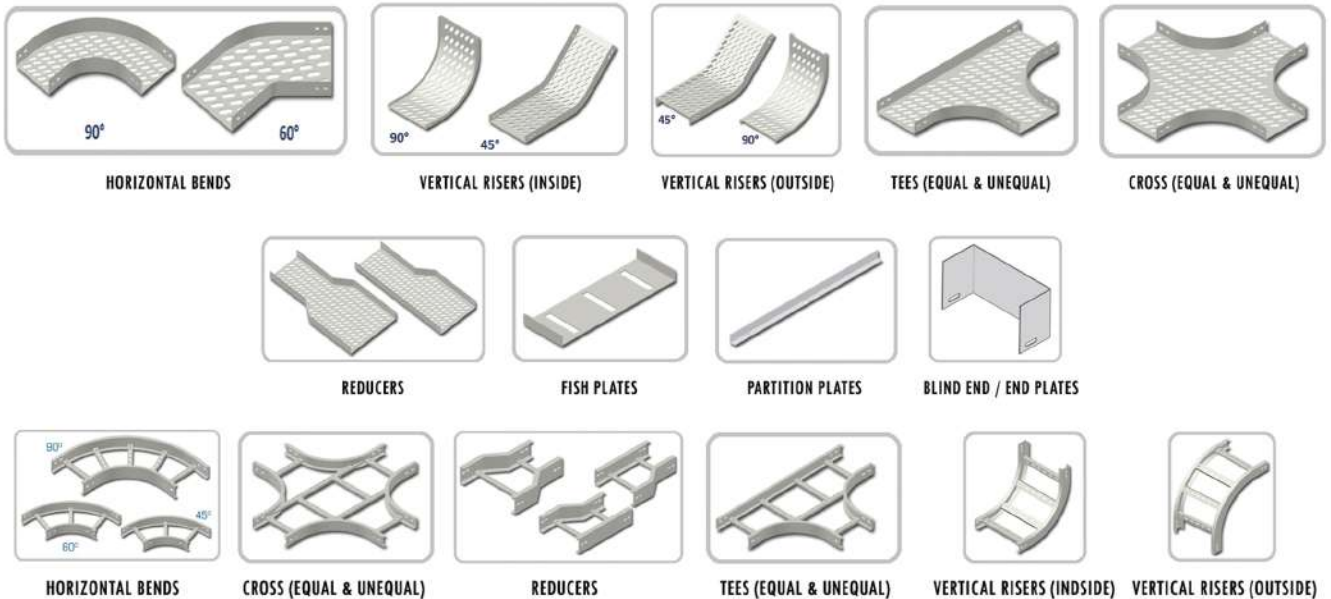
**LENGTH (L) : 2500 MM/3000 MM & 2444MM
(FOR ALLUMINIUM)**

**FINISHED : PRE GALVANIZED , HOT DIP GALVANIZED,
POWDER COATED**

**RAW MATERIAL: MILD STEEL, PRE GALVANIZED, ALUMINIUM,
SS-304, SS-311**



CABLE TRAY ACCESSORIES



NOTE : OVER ALL SIZES ARE STANDARD, CUSTOMIZED SIZES CAN BE MANUFACTURED

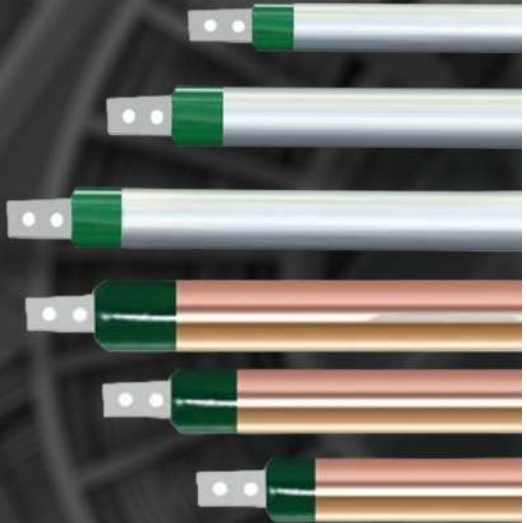
EARTHING MATERIALS



GI EARTHING STRIPS

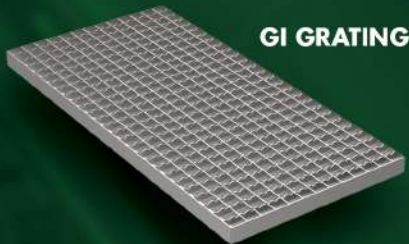


COPPER EARTHING STRIPS



CHEMICAL EARTHING

FRP CABLE TRAYS



GI GRATING



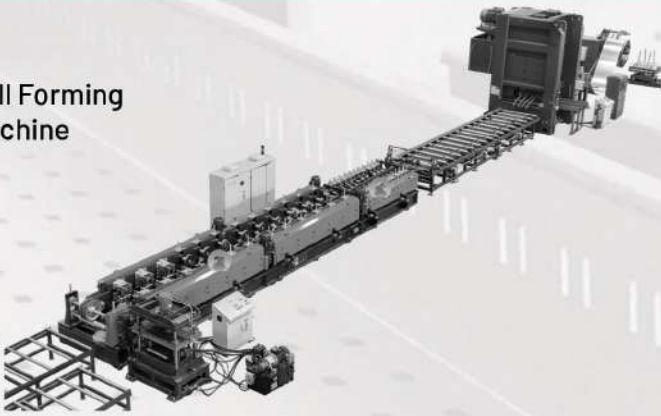
WIREMESH TRAYS



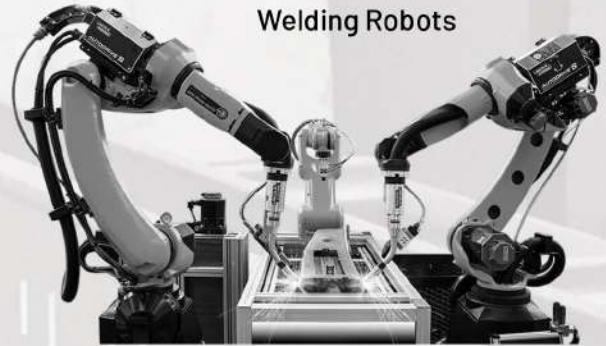
LIGHTING POLES

OUR MACHINERIES

Roll Forming Machine



Welding Robots



Hydraulic Shearing Machine Up To 3mm Length 3mm Thickness



Hydraulic Bending Machine Up To 3mm Length 3mm Thickness



50 Ton Punch Machine Up To 3mm Thickness



30 Ton Punch Machine Up To 3mm Thickness



150 Ton Punch Machine Up To 3mm Thickness

PRODUCT MANUFACTURING CAPACITY

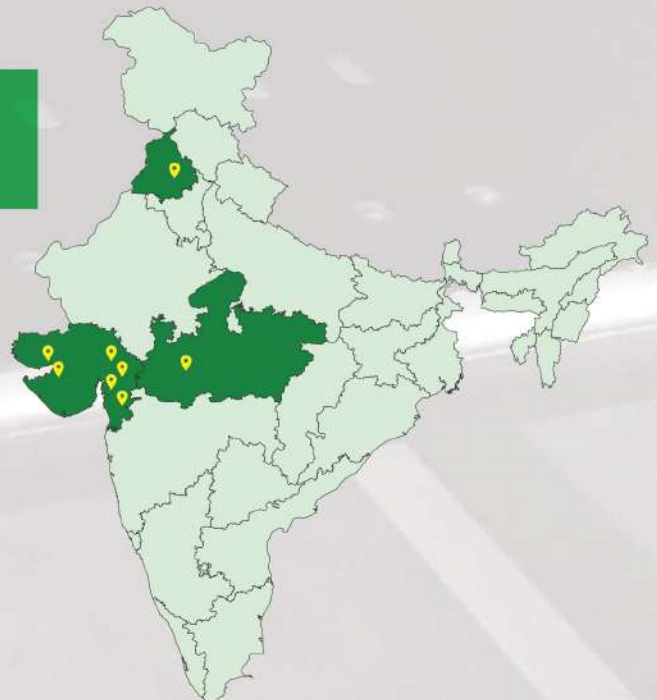
Hot Dip Galvanized Tray	:	8400 Ton/Year
Pre. Galvanized Tray	:	5000 Ton/Year
Production Capacity Expansion	:	10,000 Ton/Year

SALES & NETWORK

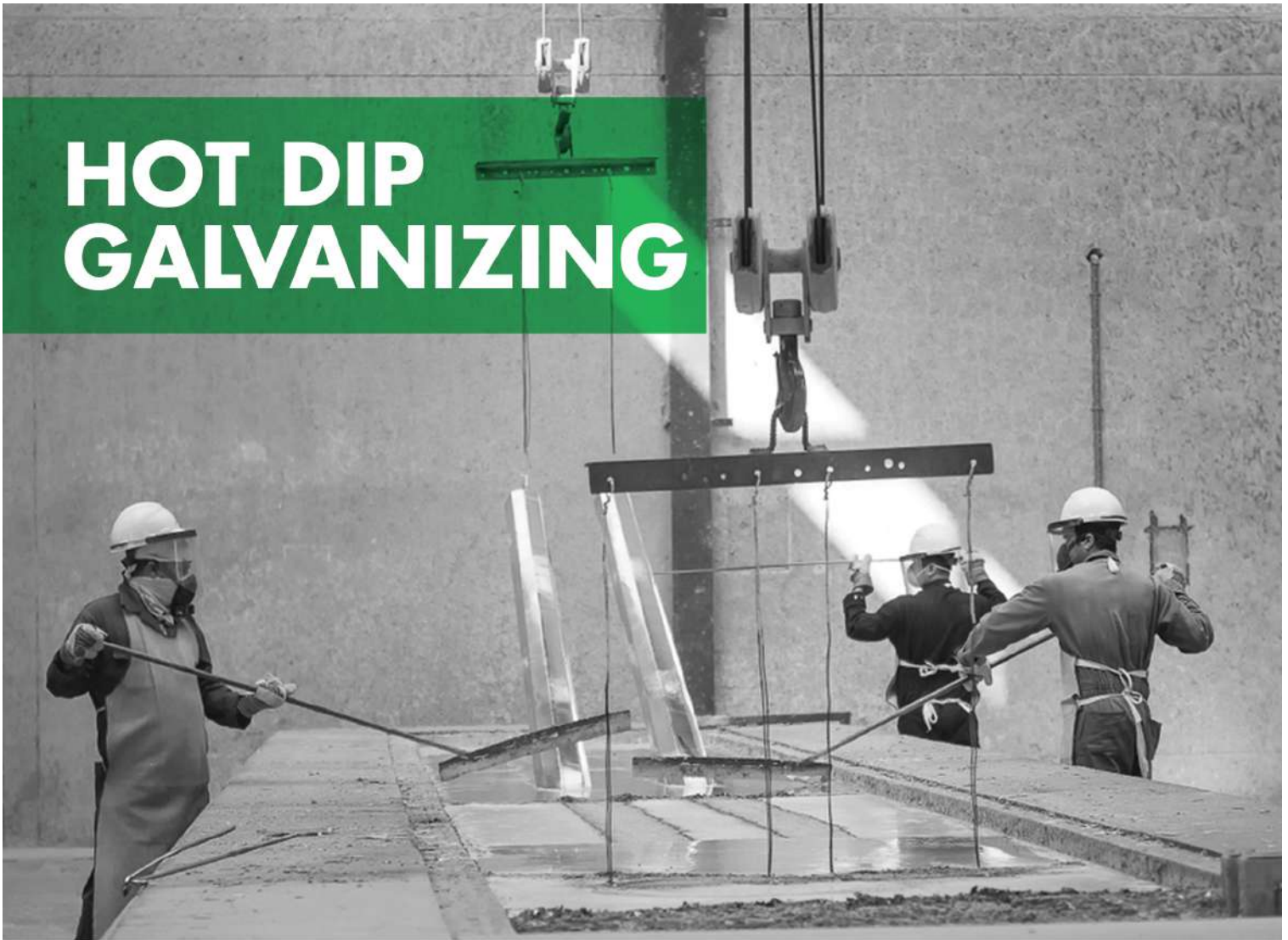


Ahmedabad
Vadodara
Ankleshwar
Surat

Rajkot
Gandhidham
Chandigarh
Indore



HOT DIP GALVANIZING



For Hot Dip Galvanizing Process We Are Also Associated With One Of The Best Galvanizer **“Valmont India”**.

The dimension of Zinc bath is **12.5m(L) x 1.5m(W) x 2.5m(H)**. The demonstrated limit of the Plant is 30,000 MT per year. The arousing heater is outfitted with heartbeat fire burners which are constrained by a PLC framework. Valmont India follows a seven tank process and follows every rule of the Contamination Control Board.

The galvanizing facility is equipped with Zinc and Acid fumes extraction systems. Effluent Treatment Plant for waste acid and rinsing water which helps in eliminating air pollution.

Galvanizing is performed in accordance with following standard:

Standard = IS 2629

American standard : ASTM A123

British standard — :EN ISO.1461:1999

German Standard : DIN 50976

AS/NZS :4680:2006



EXPORT READY

Our assembling cycle and guaranteed quality protocols, make us a compliant and accomplice brand universally. We Are Taking special care of clients around the world. Our operations and backing are unparalleled.



PACKAGING

After galvanizing or painting the Cable Tray, the Cable Tray are stuffed in groups according to clients necessity or according to standard packing strategy.

These packs are then tied using high malleable strips. Pack Number is set apart to guarantee recognizability.

Cable Tray can likewise be stuffed in wooden boxes or on beds alongside recoil or plastic wrapping in view of client's determinations.



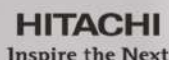
CERTIFICATES



PRODUCTS APPROVED BY CLIENTS & CONSULTANTS



OUR CLIENTELE



A Company That Believes In Enhancing Value Of All Its Stakeholders As The Mantra Of Success.

Our Mission Is To Bridge The gap between electrical product manufacturers and the buyers through Omni Channel Model by providing right & quality products on time with customer delight.



Awarded As The **LARGEST DISTRIBUTOR** in Central India Region For 8 Consecutive Years
POLYCAB CABLES & WIRES

**GREEN
 ADVANTAGE**

- ▶ **Established In 1973**
Multiple Logistics Channel
- ▶ **10 Branches**
ERP All Locations
- ▶ **8000+ Customers**
E-Commerce Portal
- ▶ **10 Warehouses**
Third Party Warehouse Services
- ▶ **100+ Team**
15 Year Of Average Employee Experience

CABLES • WIRES • PIPES • FANS



LIGHTING SOLUTIONS



MOTORS



SWITCHES • SWITCH GEARS • PLUG SOCKET • DB



LUGS • GLAND • CRIMPING TOOLS



LT & HT JOINTING KITS



ENCLOSURES • JB's • DB's • GLANDS • PDB's



FANS



POWER TOOLS & ACCESSORIES



📍 GREEN HOUSE, 152, GIDC, MAKARPURA-390010, VADODARA, GUJARAT, INDIA

☎ +91-265-2604100/110 ✉ info@greenelectricals.com 🌐 www.greenelectricals.com

Ahmedabad | Surat | Vadodara | Ankleshwar | Rajkot | Gandhidham | Chandigarh | Indore



CABLE TRAY

GREEN ENERZON PVT. LTD. CABLE TRAY SPECIALIST

+91-265-2604106

Plot No-100, Makarpur GIDC, Near Vadsar Bridge, Vadodara 390010

info@greenenerzon.co.in

www.urjacabletray.com

: BRANCHES :

Ahmedabad, Vadodara, Surat, Ankleshwar, Rajkot, Gandhidham, Indore, Chandigarh

