

www.mahawargroup.in

Pre-Engineering Building & Structural Steel Manufacturer







The Brand Story

Mahawar Group came forth in 1990 by supplying Iron & steel products in Punjab. In 2012, we started our stockyard in Mandi Gobindgarh. Adding to the mile stones, in 2015 we began the production of PPGI/PPGL sheets along with other roofing products under brand name **DATASHYNE** to fulfil the industry demands. Mahawar Group aided its product range by making special quality angles, channels under brand name "DATA" in 2020. In the vision of providing best roofing products to contribute in the growth of a developing Bharat, Mahawar Group became the first PEB manufacturer in North Bharat having all structural solutions under one roof.

Our Mission

- To fit our punch line by Serving best quality steel to build a developed Nation
 - Stay at forefront of technological advancement
 - Enhance capacity utilisations.
 - · Achieving customer satisfaction

Our Vision

Our vision encapsulates our essence to deliver quality and brilliance with the efficient products by prioritizing the needs of our clients, employees and society as a whole. This helps to create the identity of our own and allows us to stand out from the clutter.

Future Strategy

- Focus on updation with new manufacturing techniques
 Increase focus on experts
 - Increase focus on exports
 - Increase the productivity function by 40-50%
 - Enhancing capacity utilizations



Why Us

We value our relationship with our customer as strategic, long-term and enduring. MAHAWAR GROUP is an organization where the atmosphere is professional with warm and friendly culture. Reasons to choose MAHAWAR GROUP are:-

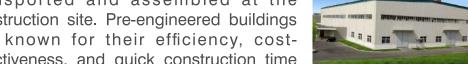
- Strong product basket from foundation to roof top products
- Quality assurance and standards
- Extensive and cost beneficial manufacturing facility
- One stop solution of complete structural steel
- Experienced management team
- ZED certified company following ISO standards
- Providing after sales support
- Registered under companies act & MSME

PRE ENGINEERED BUILDINGS



Product Basket PEB (PRE ENGINEERED BUILDINGS)

Pre-engineered buildings (PEBs) are structures that are designed, fabricated, and assembled using standardized components and building systems. These buildings are created to meet specific requirements and are typically designed off-site before being transported and assembled at the construction site. Pre-engineered buildings are known for their efficiency, costeffectiveness, and quick construction time compared to traditional building methods.



WAREHOUSE SHED



AIRCRAFT SHED



ANIMAL SHED



RAILWAY SHED



INDUSTRIAL SHED



MARRIAGE PALACE SHED

Why to go with PEB?

- Standardized components
- Cost-effectiveness
- Design flexibility
- High-quality materials
- Reduced environmental impact





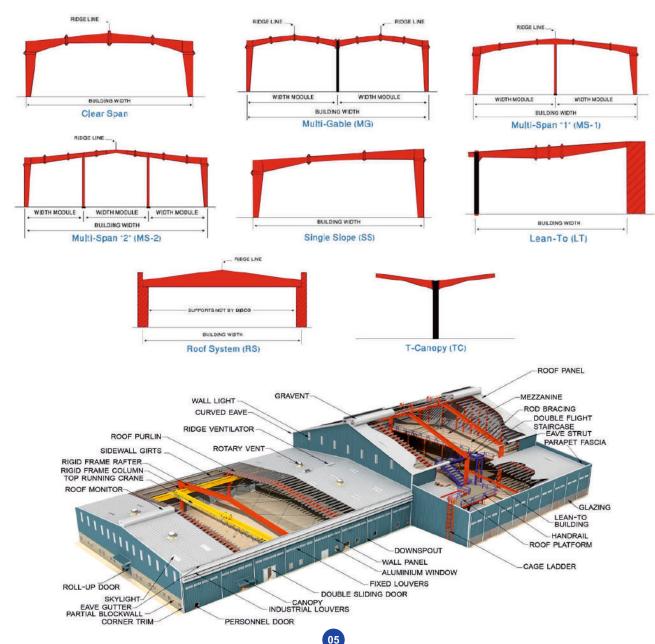


Process

The process of constructing a Pre-Engineered building (PEB) involves several stages, from initial planning and design to final assembly and handover. Below is a step-by-step overview of the typical process of constructing a PEB:

- Project planning and design
- Site selection and preparation
- Detailed engineering and production
- Fabrication of components
- Transportation to site
- Site erection
- Roofing and cladding
- Utilities and interior finishing
- Quality control and inspections
- Final handover







Roofing - Colour Coated Roofing Sheets/PPGI/PPGL Sheets

We manufacture colour coated sheets, PPGI and PPGL sheets. Roofing sheets are generally used in various construction projects, especially for residential, commercial and industrial buildings. Metal roofing sheets possess high insulating capabilities and can be used in the construction of backyards, garden buildings, garages, household cladding and industrial roofs

BRANDS:

AMNS, JINDAL, JSW, DATASHYNE, INDRADHANUSH

Thickness: 0.30mm-0.80mm

Length: Customized

Width: 3'6"



ROOFING SHEETS ARE AVAILABLE IN VARIOUS SHADES:-





C & Z Purlin

Mahawar group provide C&Z purlins which are used in the construction of roofs and walls in metal buildings. They are performed from Cold-formed, Hot rolled steel and are shaped like letters "C" and "Z", hence the names. Both GI& MS purlins are available at Mahawar group. These purlins serve as a primary support for the roof and wall cladding and help transfer the loads from the roofs to the columns or supporting structure.



Pre-Insulated Sheets

We manufacture pre-insulated sheets, also known as insulated metal panels (IMP) under brand name "COOLSHYNE". These panels are designed to provide both structural support and thermal insulation in a single integrated unit, which keeps the building cool in summer and moist free in winter. Pre insulated sheets are advanced product of roof sheets which enhance the life of roof by acting as a veil between sheet and structure.



Deck Sheets

Customers can also avail decking sheets which are used as a part of composite floor system. These sheets, usually made of steel, are laid down as a form work and structural support for concrete slabs in multi-story buildings. These sheets are available in various international brands like ACCIL, AMNS, JSW, JINDAL etc.



Liner Sheet

LINER SHEETS typically refer to sheets of metal that are used as an internal lining or covering within the roofing system. These sheets are often used in metal roofing applications for various purposes, such as:

- Moisture barrier
- Aesthetic enhancement
- Noise reduction
- Fire resistance





Tile Sheet

We also manufacture tile sheets which are a type a roofing material used to cover the roof of buildings for protection and aesthetic purposes. These tile sheets are available in various shapes and colours allowing homeowners and architects to choose roofing options that complement the overall design and style of structure. Roofing tiles have been used from centuries and are known for their durability, weather resistance and long lifespan.



Puff Panels

Puff panels, also known as PUF panels (polyurethane Foam panels) or sandwich panels, are a type of insulated building material commonly used for walls and roofs in construction projects. PUF panels are made by sandwiching a layer of rigid polyurethane foam between two outer layers, typically made of metal or other materials. The combination of the foam core and the outer layers create a strong, lightweight and thermally efficient panel.



Shingles

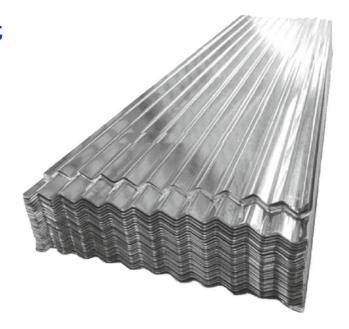
Mahawar group also provide you roof shingles which are almost always highly visible and so are an important aspect of a building's aesthetics in patterns, textures and colors. Shingles add to the beauty of building because of its eye capturing patterns and colors. we have fine quality of shingles with a wide range of designs.





Galvanized Corrugated Sheet

Galvanized corrugated sheets, also known as galvanized corrugated metal panels, are a made from galvanized steel, which is coated with a layer of zinc to provide enhanced corrosion resistance and durability. The corrugated design adds rigidity and strength to the sheets, making them suitable for roofing applications and wall cladding in both residential and commercial buildings. These are available in different colours and thickness.



ACCESORIES



TURBO VENT



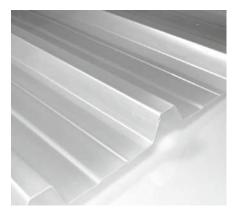
CYCLONE WASHER



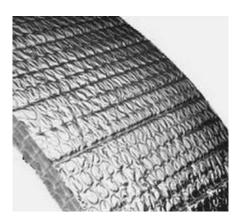
SELF DRILLING



BUTYL TAPE



POLYCARBONATE SHEETS



BUBBLE SHEETS



MS Angles / MS Channels

Mahawar Group fulfil complete structural needs of customers. We make MS angles /channels of various sizes under our brand name 'DATA'. We provide quality assurance by providing a wide range.



MS Pipes

We Mahawar group are the leading manufacturer, supplier and exporter of MS pipes and tubes with a wide range including round, flat, square pipes etc. which are commonly used for water supply, drainage systems and various industrial applications. Both ISI and non ISI brands are available to suit for customer requirements.



NPB / ISMB

MAHAWAR GROUP is the super stockist of NPB/ISMB which are commonly used in construction due to its versatility, cost effectiveness and ease of fabrication. MS Beams are typically "I" OR "H" shaped cross sections, resembling the letter "I" or "H"



MS Plate/Chequered Plate

MS plates as well as chequered plates are available in various thickness and sizes and they find extensive use in different industries and applications. Chequered plates, also known as floor plates, are a type of steel plate with raised patterns or lines on the surface. The patterns typically form a regular grid of diamonds, rectangles or other shapes, which provide better traction and prevent slipping especially in areas prone to wet or slippery conditions.



MS Flat/Bars

Customers can also avail MS Flats/bars in various widths, thicknesses and lengths to cater to different requirements. They are typically produced through hot rolling, which involves passing the steel through rollers at high temperatures to shape it into the desired flat profile.



Square Bars & Round Bars

We are super stockist of Mild steel square/round bar, which is a type of steel product that has a square cross-section and is made from mild steel. MS square/round bar are available in different sizes and thicknesses to cater to different requirements.



Certificates

Registration

This is to Certify that Occupational Health & Safety Management System of

DATA SHEET & STRUCTURES PRIVATE LIMITED

BEHIND MODERN STEELS LTD., DATA SHEET AND STRUCTURES PRIVATE LIMITED, SIRHIND SIDE G.T. ROAD, K.L. ROAD, MANDI GOBINDGARH, FATEHGARH SAHIB - 147301, PUNJAB, INDIA

has been assessed and found to conform to the requirements of

ISO 45001:2018

for the following scope :

MANUFACTURER OF COLOR COATED ROOFING SHEET, CZ PURLINS AND PRE ENGINEERING BUILDINGS (PEB).

Initial Registration Date Date of Expiry 1st Surve. Due

: 23EOLQ83 : 08/06/2023 : 07/06/2026 : 08/05/2024

Issuance Date : 08/06/2023

2nd Surve. Due : 08/05/2025







Magnitude Management Services Pvt. Ltd.
Third Floor, A-60, Sector-2, Nolda, Gantam Budh Nagar, C.P.-201301, Ind.

ate of Registration

This is to Certify that Quality Management System of

DATA SHEET & STRUCTURES PRIVATE LIMITED

BEHIND MODERN STEELS LTD., DATA SHEET AND STRUCTURES PRIVATE LIMITED, SIRHIND SIDE G.T. ROAD, K.I. ROAD, MANDI GOBINDGARH, FATEHGARH SAHIB - 147301, PUNJAB, INDIA

has been assessed and found to conform to the requirements of

ISO 9001:2015

for the following scope :

MANUFACTURER OF COLOR COATED ROOFING SHEET, CZ PURLINS AND PRE ENGINEERING BUILDINGS (PEB).

Certificate No

: 23EQLS86

Issuance Date : 08/06/2023

2nd Surve. Due : 08/05/2025









Magnitude Management Services Pvt. Ltd.
Third Floor, A-60, Sector-2, Noida, Gantum Budh Nagar, U.R-201301, Ind

सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES





ZED BRONZE

under MSME Sustainable (ZED) Certification Scheme awarded to

DATA SHEET & STRUCTURES PRIVATE LIMITED

Flat No:- DATASHYNE ROAD, Building:- SIRHIND SIDE, Road/Street:- NEAR INOX GAS PLANT, Village-Town:- G.T ROAD, Block:- BEHIND MODERN STEEL LTD., City:- MANDI GOBINDGARH, FATEHOARH SAHIB, PUNJAB-147301

25-Manufacture of fabricated metal products, except machinery and equipment

UDYAM-PB-05-0002898





This Corellate has been arounded after (tillling all selectors requirements as hid down in the MSME Stotainable (ZED) Centification Scheme Guidelines for this Certification Level.

Ascard of the Certification does not substitute any splin magresser newhole for setting up or operating and MSME Units



Our Esteemed Clients

Mahawar Group is among the top companies involved in Manufacturing and Supplying Iron and Steel Products such as Roofing Sheets and Angles that are used in the construction of Buildings, Warehouses etc. The group has four subsidiary companies - Mahawar Alloys, Data Udyog and Mahawar Traders and Data Sheet & Structures Pvt. Ltd. Each of these companies is focused on a specific area of the Iron and Steel business.

Mahawar Group has been manufacturing top-grade Roofing Sheets and Structural Components. They have a massive manufacturing unit, equipped with state-of-art technology that produces Mild Steel Angel, Channels, Mild Steel Flat Bars, Mild Steel Round Bars, Mild Steel Square Bars, Beams and Joists, Binding Wire, Mild Steel ERW Pipes, C Purlin, Mild Steel Angles, Galvanized Corrugated Sheets, Hot Rolled Coils, Cold Rolled Coils, Mild Steel Plates, Galvanized Plain Sheets and Coils, PPGI Coils, Roofing Sheets and their accessories, Self-Drilling Screws, Fe500D TMT Bars, Z Purlin and Scaffolding Pipes. In addition to this we are best known for Pre Engineered Building Manufacturer and Color Coated Roofing Sheets manufacturer in Bharat.

The brand has a strong presence in North Bharat, its chief markets being Punjab, Haryana, Himachal Pradesh, Jammu and Kashmir, Chandigarh and Delhi. Its Color-Coated Roofing Sheets branded as 'DATASHYNE' are always in high demand. Mahawar Group is known not only for its top-quality products with proven durability and resilience, but also for its excellent after-sales service. So, when it comes to Iron and Steel construction components, you can safely place your trust in the Mahawar Brand.





















































Goindi traders, Jalandhar



Royal Import & Export, Chunni



MSJ Bath fittings, Rajpura





PS Drill tech, Rohtak



JSB Cranes, Sirhind



Dhanlaxmi Steel, Mandi Gobindgarh



and many more.....







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SCAN CODE FOR MORE DETAIL