



**G B ENTERPRISES**  
YOUR STRENGTH ALWAYS

# GB ENTERPRISES

*CRAFTING TRUST IN STEEL FOR OVER  
"TWO DECADES"*



[www.gbroll.com](http://www.gbroll.com)

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"CLICK HERE TO JUMP AHEAD AND UNCOVER YOUR  
DESTINATION NOW!"

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# ABOUT US.

## INTRODUCTION

The company is successfully supplying Cold roll formed metal sections PAN India and Overseas with best quality. It is one of the leading ISO 9001:2015 certified organizations in India renowned for providing global innovative engineering solutions. The plant is spread in 1,65,000 sq.ft. having capacity of 3500 MT per month with 200 plus employees working to constantly increase company's strength. Supplying to PAN INDIA, Middle East Countries & South East Asian Countries.

## MISSION & VISION.

### MISSION

- Convert clients' requirements into defined end products.
- Ensure timely delivery of products to the desired destination.
- Deliver the quality that people trust, focusing on societal and industry development.

### VISION

GB Enterprises endeavors to not only give the best shape to metal but also form and shape relationships with our customers, suppliers, employees, government, and the general public. The organization's market presence is spread all over India as well as in international markets. GB has a vision for a progressive future for all its collaborators.





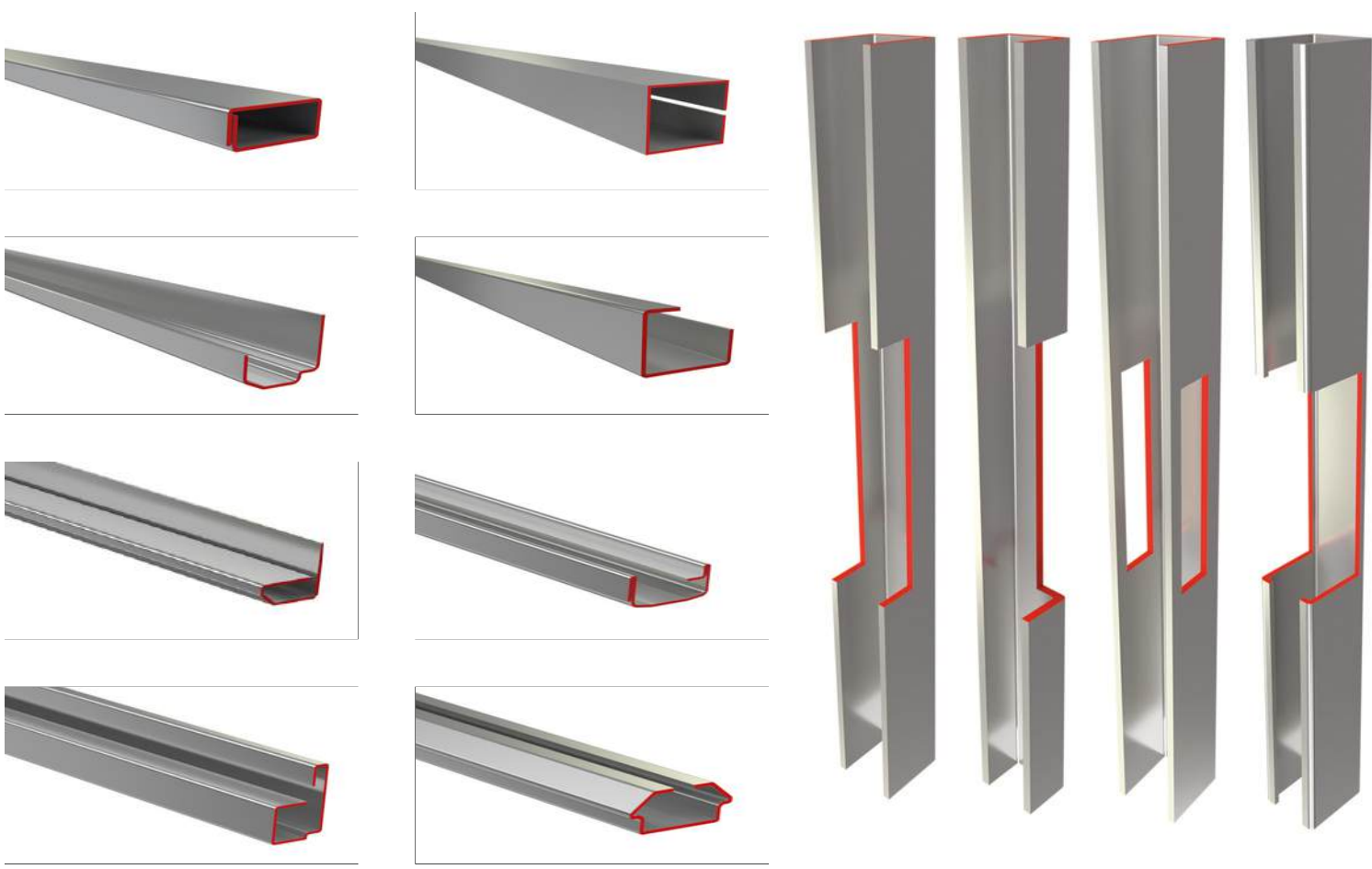
G B ENTERPRISES®  
YOUR STRENGTH ALWAYS



## WHY CHOOSE

# GB?

- ✓ Faster Delivery
- ✓ Accuracy and Quality Commitment ensuring stability and product durability
- ✓ PDI report with each consignment assuring quality product each time
- ✓ Customize solutions
- ✓ Efficient after sale service and Customer Relations
- ✓ Diverse product range
- ✓ Labour and Cost Efficient



## IN HOUSE TESTING FACILITIES

DIGITAL UNIVERSAL TESTING MACHINE

GSM TESTING SETUP

ROCKWELL HARDNESS TESTING MACHINE

SALT SPRAY TESTING MACHINE

DIGITAL COATING THICKNESS METER



## PARTNERSHIP WITH PROFILE COMPANIES



## OUR CERTIFICATIONS & ASSOCIATIONS

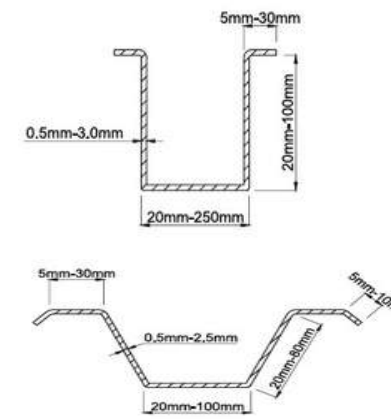


**Factory:**  
**G.B. ENTERPRISES PVT. LTD.**  
 5 K.M. Milestone, Sampla Beri Road, Post Kultana, Ismaila 11B, Sampla,  
 District Rohtak, Haryana 124517, India  
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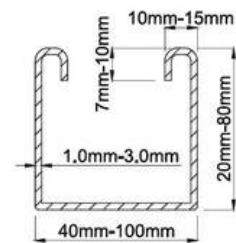




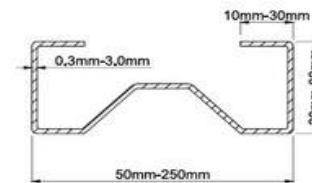
# SOLAR STRUCTURE



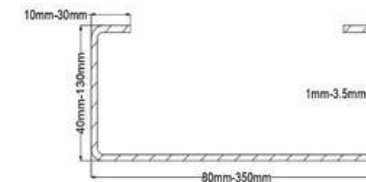
**TOP HAT SECTION**



**STRUT SECTION**



**SIGMA SECTION**



**C LIP SECTION**

## ANTI-SKID SOLAR WALKWAY PLANK

|                      |  |
|----------------------|--|
| <b>Material Type</b> | Galvanized, Galvalume, Hotdip 50-80microns |
| <b>Length</b>        | 2500mm - 3000mm                            |
| <b>Height</b>        | 30mm - 50mm                                |
| <b>Lip</b>           | 20mm - 25mm                                |
| <b>Thickness</b>     | 1.5mm - 2.0mm                              |



## OUR CERTIFICATIONS & ASSOCIATIONS



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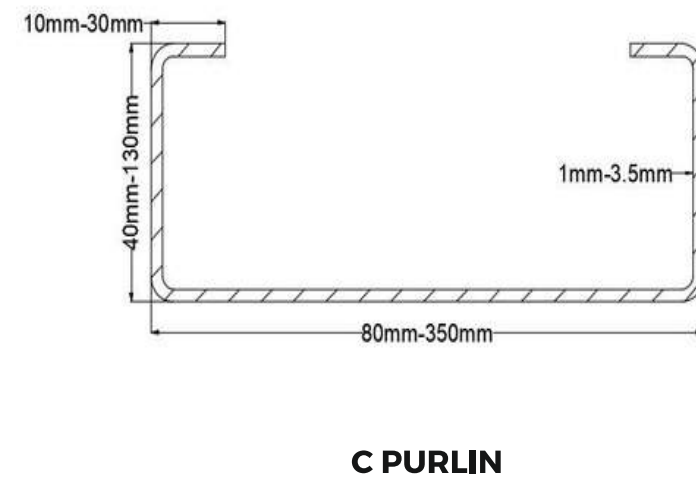
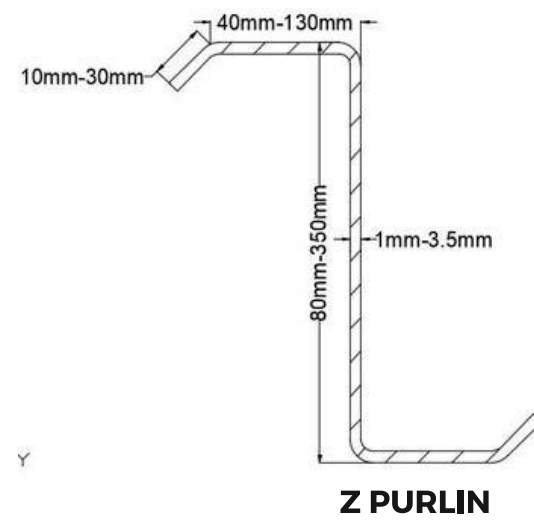
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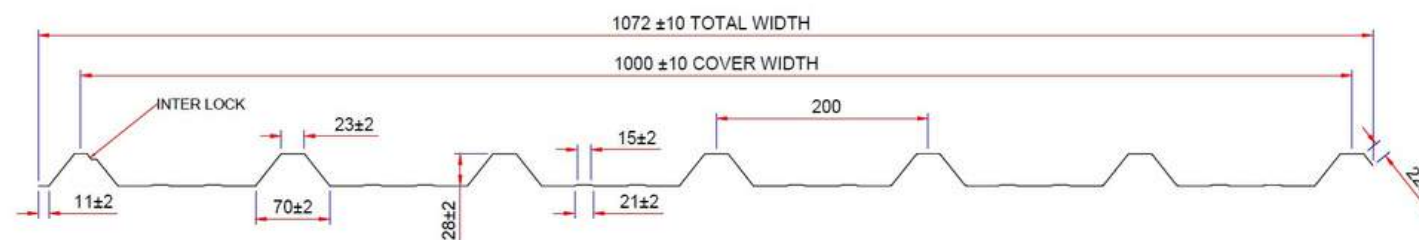
# PRE-ENGINEERING BUILDING - PURLINS



## ROOF SHEET



| SPECIFICATIONS  |                                   |
|-----------------|-----------------------------------|
| Type            | Trapezoidal Profile Double Ribbed |
| Overall Width   | 1220mm / 1440mm                   |
| Material Type   | PPGI / PPGL                       |
| Length          | As per requirement                |
| Thickness Range | 0.3mm - 0.6mm                     |





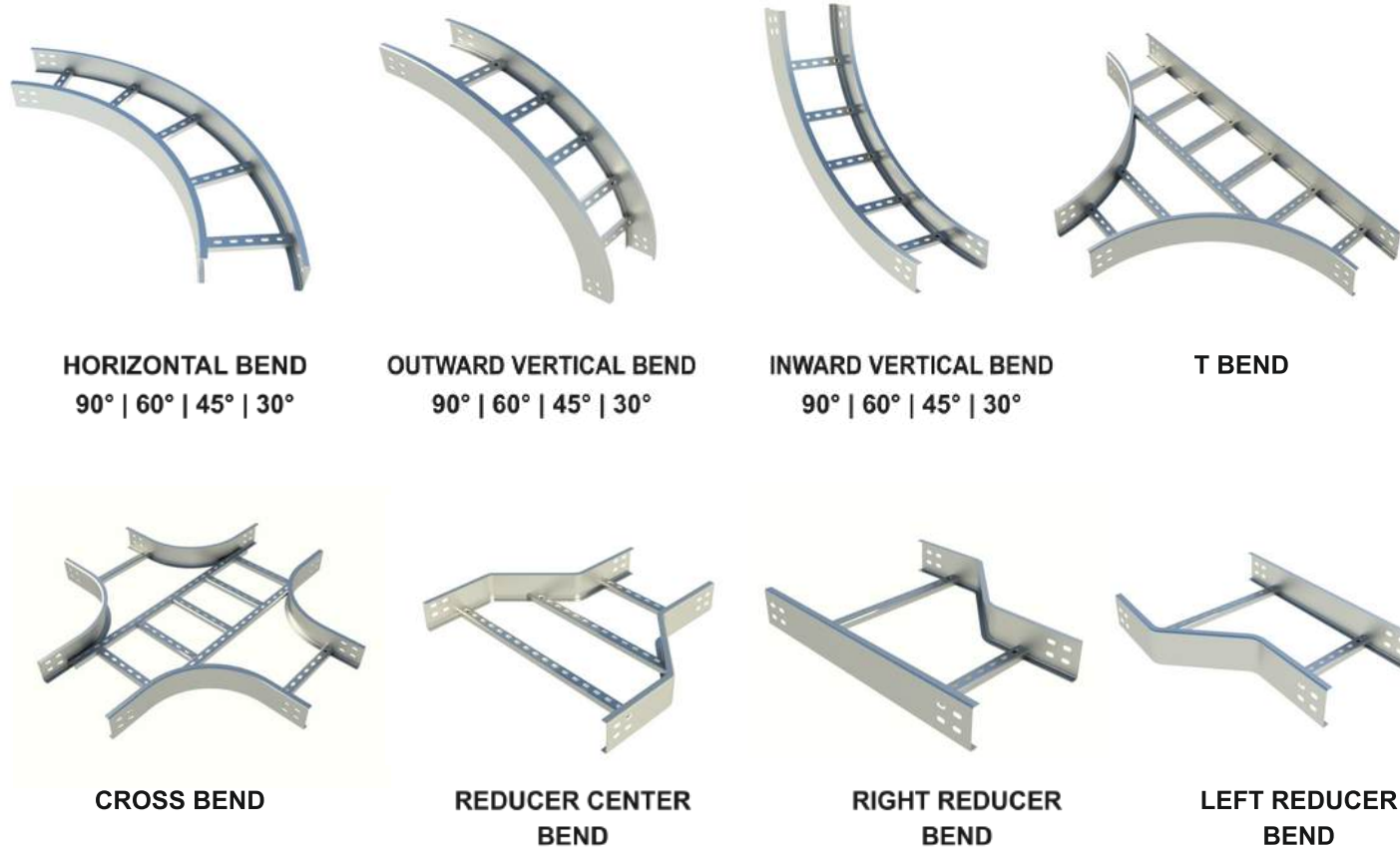


## LADDER CABLE TRAY

| SPECIFICATIONS       |                                    |
|----------------------|------------------------------------|
| <b>Material</b>      | HR, HDG 50-80 microns              |
| <b>Length</b>        | 2500mm - 3000mm                    |
| <b>Width</b>         | 100mm - 1200mm                     |
| <b>Runner Height</b> | 50mm - 150mm                       |
| <b>Runner Collar</b> | 20mm - 50mm                        |
| <b>Rung Size</b>     | 35x15mm, 35x30mm, 40x20mm, 50x20mm |
| <b>Thickness</b>     | 2.0mm - 3.0mm                      |



COUPLER PLATE



**HORIZONTAL BEND**  
90° | 60° | 45° | 30°

**OUTWARD VERTICAL BEND**  
90° | 60° | 45° | 30°

**INWARD VERTICAL BEND**  
90° | 60° | 45° | 30°

**T BEND**

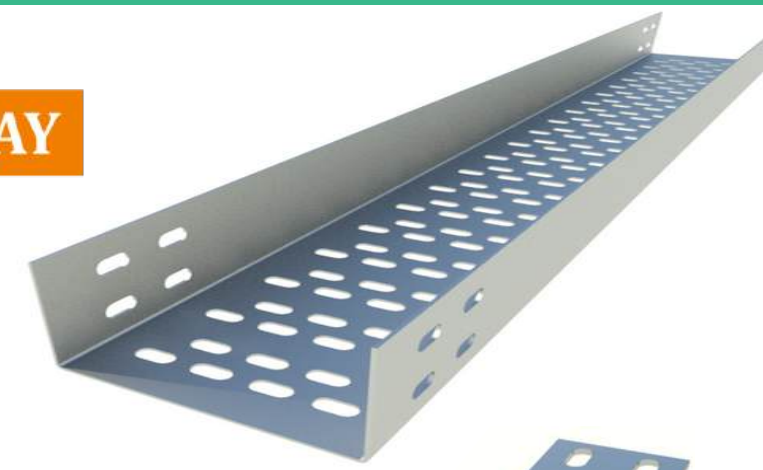
**CROSS BEND**

**REDUCER CENTER BEND**

**RIGHT REDUCER BEND**

**LEFT REDUCER BEND**

## PERFORATED CABLE TRAY



| SPECIFICATIONS   |  |
|------------------|--|
| <b>Material</b>  | HR, Galvanized, Galvalume, HDG 50-80 microns |
| <b>Length</b>    | 2500mm - 3000mm                              |
| <b>Width</b>     | 50mm - 800mm                                 |
| <b>Height</b>    | 25mm - 100mm                                 |
| <b>Thickness</b> | 1.0mm - 3.0mm                                |



COUPLER PLATE

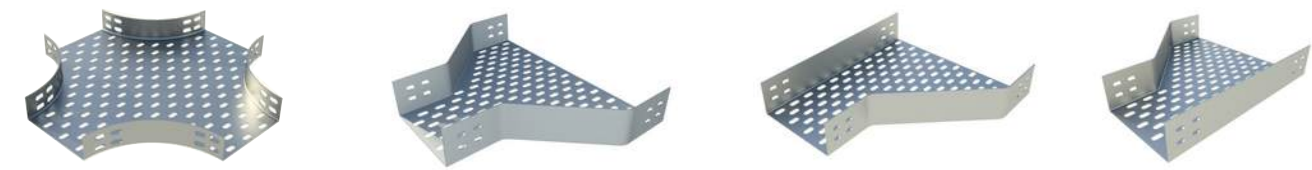


**HORIZONTAL BEND**  
90° | 60° | 45° | 30°

**OUTWARD VERTICAL BEND**  
90° | 60° | 45° | 30°

**INWARD VERTICAL BEND**  
90° | 60° | 45° | 30°

**T BEND**



**CROSS BEND**

**REDUCER CENTER BEND**

**RIGHT REDUCER BEND**

**LEFT REDUCER BEND**

### OUR CERTIFICATIONS & ASSOCIATIONS





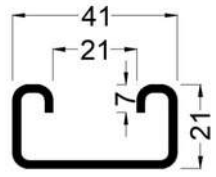
# STRUT SUPPORT SYSTEM



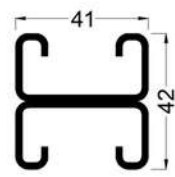
## GBS 41x21



41x21  
Plain

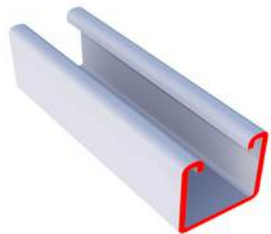


41x21  
Slotted (14x28)

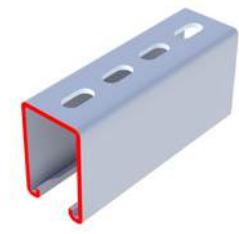
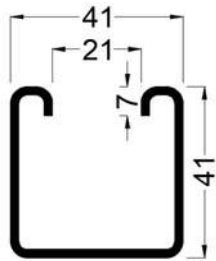


41x21  
Slotted Back To Back

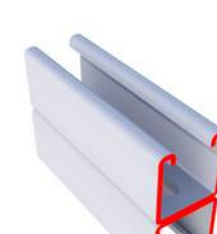
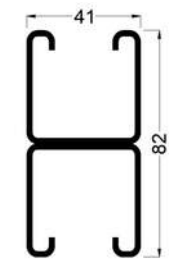
## GBS 41x41



41x41  
Plain

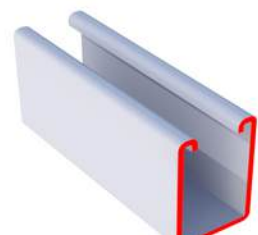


41x41  
Slotted (14x28)

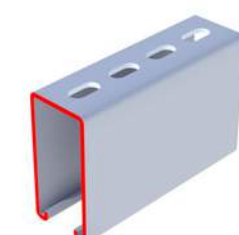
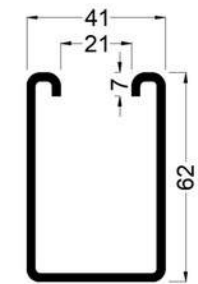


41x41  
Slotted Back To Back

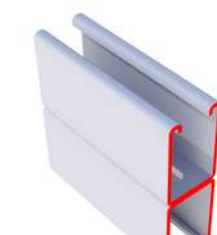
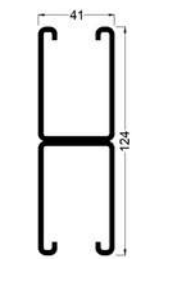
## GBS 41x62



41x62  
Plain

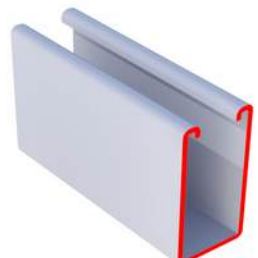


41x62  
Slotted (14x28)

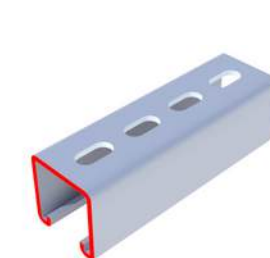
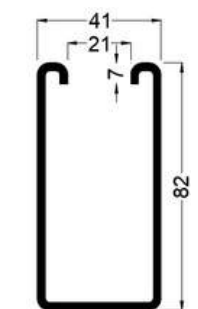


41x62  
Slotted Back To Back

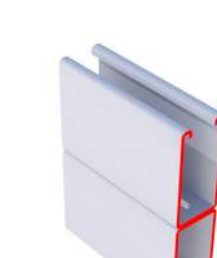
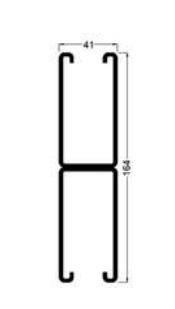
## GBS 41x82



41x82  
Plain



41x82  
Slotted (14x28)



41x82  
Slotted Back To Back

### SPECIFICATIONS OF "STRUT SUPPORT SYSTEM"

|               |   |
|---------------|---|
| Channel Type  | Plain, Slotted(14X28); Back-to-Back                             |
| Thickness     | 1.2mm* – 3.0mm*   |
| Material Type | HR; HDG (60 microns, 80 microns); GP 120 GSM; GP 275 GSM; Az150 |
| Length        | As Per Requirement  |



## CANTILEVER ARM



## ACCESSORIES



### OUR CERTIFICATIONS & ASSOCIATIONS



#### Factory:

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## MODULAR CONTAINERISED SHELTERS / PORTA CABINS



We are the Manufacturer of High Quality, Economical, Durable, Versatile and Eco- friendly Prefabricated Shelters, Containerized Shelters. We are a team of Innovative, dedicated, experienced & qualified personal's who work with a difference delivering the best. We work proactively towards building your dream project while maintaining right quality, quantity, your cost & time limitations effectively by studying & understanding your requirements clearly.

### ADVANTAGES

- High Quality, Durable, Economical, Robust Construction
- Light Weight Shelters, Speedy Construction, Highly Insulated.
- All Weather Resistance. Designed For Earthquake, Wind & Snow Loads.
- Eco Friendly Construction. Termite, Water- & Fire-resistant Shelters.
- Custom Solutions, Long Life, Flexible, Versatile & Easily Re-locatable Shelters.
- Attractive Design, customized To Your Need With A Beautiful And Elegant Finish.
- Can Also Be Erected On Steel Based Frameworks, With Floorboards, Steel Deck Etc. Based On Customer Requirements.

### APPLICATIONS

- ▶ Multi Storey Buildings
- ▶ Hangars
- ▶ Army Shelters
- ▶ Double Storey Buildings
- ▶ Hill Cottages
- ▶ Work Force Camps
- ▶ Refrigerated Vans
- ▶ Site Offices Cold Storage
- ▶ Vegetable Terminals
- ▶ Living Shelters
- ▶ Telecom Shelters

## CONTAINERIZED SHELTERS



## EXPANDABLE SHELTERS



## COLLAPSIBLE SHELTERS



### OUR CERTIFICATIONS & ASSOCIATIONS



Factory:

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## T - Grid System

**Tee Grid System is made from Hot dip galvanized & pre painted steel and This is the most convenient ceiling system in terms of installation, repair - maintenance.**

### Specialties for T-Grid System:

- Steel material is processed by pre painted hot dip galvanized
- Zinc Mass Coating is 120/180 gm/m<sup>2</sup> to avoid the rusting of steel.
- The Material is processed with 20-micron polyester paint on steel.
- This is the most convenient ceiling system in terms of installation, repair
- Load bearing capacity when the span is 1.2 meter, supported with hanger wire from roof for type A is 12.05 kg/m<sup>2</sup> and for type B is 8.45 kg/m<sup>2</sup>



**We hereby take the privilege of introducing ourselves as a Pioneer Manufacturer of Silhouette grid in Northern & Eastern India.**

|                             | Type A (Standard)<br>24mm | Type B (Regular)<br>24mm & 24 Select | Slim Line<br>15mm & 15mm Select | Shilloutte |
|-----------------------------|---------------------------|--------------------------------------|---------------------------------|------------|
| <b>Main Runner</b>          | 38x24x3600                | 33x24x3600                           | 33x15x3600                      | 33x15x3600 |
| <b>Cross Tee</b>            | 28x24x1200                | 26x24x1200                           | 26x15x1200                      | 33x15x1200 |
| <b>Cross Tee</b>            | 28x24x600                 | 26x24x600                            | 26x15x600                       | 33x15x600  |
| <b>Wall Angle<br/>0.4mm</b> | 24x24x3050                | 24x24x3050                           | 15x15x3050                      | 15x15x3050 |

## Metal Tiles

### Lay-In Plain/Perforated Tiles

Lay-in false Ceiling System with steel/aluminium tile 595 mm X 595 mm is manufactured out of 0.50 mm thick polyester coil coated galvanized steel 80/120/180 gsm zinc coating (As per IS:277) Coil coated steel tile (PPGI) has 20-micron polyester coated finish and back coat of 5-micron alkyd primer

Aluminium powder coated 0.7mm with 60 microns polyester paint in AA5050, AA3105 or AA1050 aluminium alloy. These tiles can have square or beveled edges.

All tiles are available in 2.5mm 2.3mm and 1.8mm perforation patterns



### Clip In Plain / Perforated Tile

Clip-in false ceiling system with steel tile (600 mm x 600 mm) is manufactured out of 0.50 mm coated galvanized steel (80/120/180 gsm) total zinc coating on both sides. These tiles can have square or beveled edges.

It is available in matt finish on the exposed side and a primer coating on the back. Optionally, they can be coil coated / powder Coated in different standard color shades. The Coil coated tile has 20-micron polyester coated finish and back coat of 5-micron alkyd primer. The rigid suspension system consists of rows of 0.5 mm galvanized steel clip-in profiles of installed at 600 mm c/c spacing to support the tiles.

All tiles are available in 2.5mm 2.3mm and 1.8mm perforation patterns



| Technical Characteristics / Properties of Metal Tile |              |                             |                             |
|--|--------------|-----------------------------|-----------------------------|
|  | PROPERTIES   | LAY-IN TILES                | CLIP-IN TILES               |
| 1.   | METAL        | STEEL / ALUMINIUM           | STEEL / ALUMINIUM           |
| 2.   | SURFACE      | PLAIN / PERFORATED          | PLAIN / PERFORATED          |
| 3.   | COATING      | PPGI COIL / POWDER-COATED   | PPGI COIL / POWDER-COATED   |
| 4.   | SIZE         | 595 x 595 mm                | 600 x 600 mm                |
| 5.   | THICKNESS    | STEEL (.5) & ALUMINIUM (.7) | STEEL (.5) & ALUMINIUM (.7) |
| 6.   | COLOURS      | ON - DEMAND                 | ON - DEMAND                 |
| 7.   | ZINC-COATING | STEEL (80/120/180 GSM)      | STEEL (80/120/180 GSM)      |
| 8.   | GRID SYSTEM  | EXPOSED - GRID - SYSTEM     | CONCEALED- GRID - SYSTEM    |

## BENEFITS

- > Fast & time saving installations
- > Demountable systems allow for quick access to large work areas above the ceiling for repair & maintenance purpose
- > Modification can be easily done after installation
- > Global compatibility and availability
- > Cost control
- > Much cleaner installation, as there is no use of water, paint, putty as in case of old conventional ceilings.

## Baffle Ceiling

The Baffle Ceiling is curtain type decoration ceiling. Strong stereoscopic effect, the line of space is clean, new and unique with different colours. The style of decoration is clear, elegant, modern, and harmonious. Convenient to install and quick to remove.

### Exhaust heat

Convenient for air flowage. It creates a comfortable interior space.

### Beautiful Style

Elegant line makes the light even and gentle distribution.

### Features of Baffle ceiling:

1. Shaped : Square / U-Shaped
2. Material : Grade aluminium alloy / GP
3. Installation System : Includes button type carrier system and hook-on type carrier system
4. Coating Types : Pre coated and powder coated
5. Dimensions : Width 50-75mm, Height 75-150mm

All tiles are available in 2.5mm 2.3mm and 1.8mm perforation patterns



**METAPRO offers highly light reflective ceilings which can be used to improve the overall room lighting, conserve energy, and thereby reduce energy costs. Our product ranges are developed for ease of maintenance resulting in minimum replacements.**

## OUR CERTIFICATIONS & ASSOCIATIONS



9001:2015



14001:2015



45001:2018



50001:2018













MICRO, SMALL & MEDIUM ENTERPRISES  
सूक्ष्म, लघु एवं मध्यम उद्यम



एन एस आई सी  
ISO 9001 : 2008



Chairman  
Indian Micro Small & Medium Enterprises



उद्योगिकी, श्रम, रक्षा, परिवहन, न्याय  
LABOUR DEPARTMENT HARYANA  
श्रम विभाग हरियाणा  
PEACE, HARMONY AND SAFETY

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