



PRE-ENGINEERED BUILDING





UTKARSH INDIA LIMITED

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WHO WE ARE?

Utkarsh India LTD is an ISO 9001:2015 certified organization with over 40 years of expertise and experience in manufacturing in the infrastructural sector, with an annual turnover of 1500 crore.

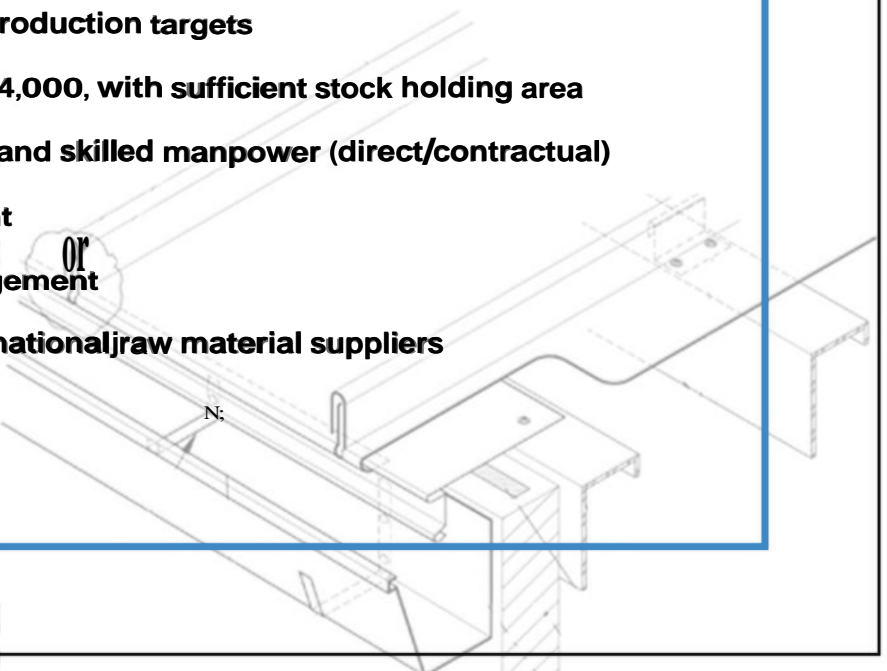
Utkarsh India Limited has built its space by being the most trusted and preferred infrastructural partner in the public and private sectors. Spread across India and exporting our ultra-modern manufacturing units, consistent premium quality products, and a robust distribution network to more than 35+ countries, we have grown enormously.

The group is headed by the capable stewardship of Mr. Sunil Bansal, CMD and Mr. Utkarsh Bansal, MD, with a mission to deliver world-class products at competitive pricing as well as provide superior customer service by developing leading-edge solutions. In accordance with technology and processes, benchmarking all verticals, creating value for our esteemed partners and demonstrating high ethical standards, we follow the pattern.

ADVANTAGE UTKARSH

Reasons why you should choose Utkarsh India Limited:

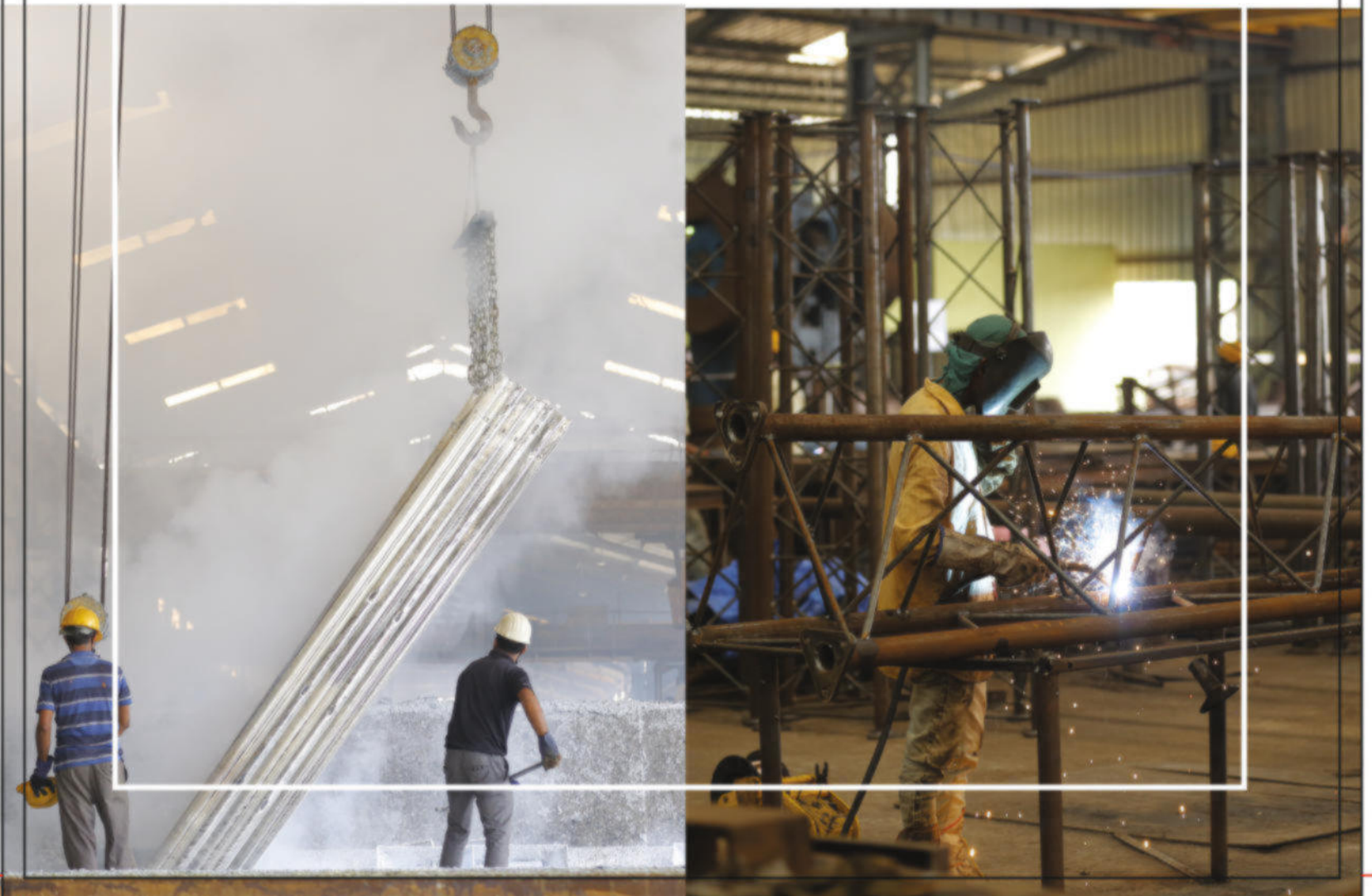
- All infrastructural products are under one roof
- Close connectivity via seaport, highway, railway
- In-house design, research & development
- In-house testing facilities with well equipped physical and chemical laboratories
- Sound financial position to meet production targets
- The factory coverage area is of 22,64,000, with sufficient stock holding area
- We have around 3100 well trained and skilled manpower (direct/contractual)
- Superior raw material procurement
- Excellent vendor & logistics management
- MOU with leading national & international raw material suppliers



- Committed after-sales support
- Total primary and secondary machines - 2500 units
- In-house testing labs - 10 labs
- External lab testing facilities - 6 centres
- In-house galvanizing plant upto 12.5m in length - 4 units

Our Divisions:

- Polymer Products
- Metal Beam Crash Barriers
- Transmission Line Towers & Sub-station Structures
- Scaffolding
- Railway Electrification Structures
- Jalminar
- Steel Tubes, Pipes & Poles
- Pre-Engineered Building Structure
- High Mast, Polygonal, Conical Poles & Steel Tubular Poles



WHAT IS PEB?

PEB or pre-engineered building is a steel structure, which is first manufactured and fabricated in a factory and then assembled at the site of construction. Highly trained specialists and experienced manufacturers are responsible for constructing these steel structures, consisting of roofing, exteriors, beams and columns. Thereafter other panels like exterior plates are assembled, along with any other required structural and design elements. The USP of PEB structure is that each building is different from the other, in order to fulfil the requirement of the client, making it completely customizable.

Over the past years, India has seen a wide change in the construction scenario with the help of prefabricated industrial buildings. Also, after the government's Smart City initiative, the growing demand for infrastructure from the entire country has been noticed. With the rise in awareness about the benefits of PEB in comparison to the traditional structure, manufacturers have seen growth in how customers have been adopting it.

ADVANTAGES OF PEB.

10 reasons why PEB structure is going to change dynamics in 2022!

1. **Experts guarantee** – As per expert research, the PEB market in India is supposed to grow enormously in the next few years. It is recorded to be the most trending form of structure all over the world.
2. **Time & cost-effective** – Due to simultaneous work taking place in the factory and the site of construction, the PEB process has been a huge savior of money in the long run.
3. **Quicker mode of construction** – Technological advancements have made work easier and there is less load on the manpower. It is easily accessible to customers directly, creating a boom in the construction industry with growing convenience and popularity.
4. **Recyclable** – All materials used in the PEB structure are recyclable. In case a customer requires to get the prefabricated structure relocatable, it can easily be done, in addition to minimal amount of wastage involved.

ADVANTAGES OF PEB

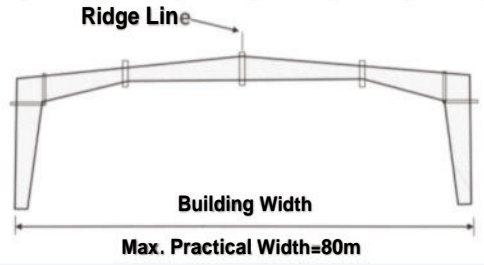
5. **Distinctive** - Every building in the PEB structure is built differently from the other, in terms of design, creativity, pattern, etc. It caters to the customizable choice of the customers.
6. **Government's choice** - It has been recorded as the go-to choice for a government's infrastructural campaign because of its quick results. Both private and public sectors are opting for PEB structure, a few examples include - industrial warehouses, storage, industrial shed, multi-story buildings, cold storage, etc.
7. **Ever-increasing demand** - With a rise in population, there has been a high demand for housing and then PEB comes to the rescue, being the fastest mode of construction structure possible.
8. **Highly durable** - Pre-engineered building structures have also widely been accepted because they provide a higher degree of durability, in case of earthquakes or any other natural calamity.
9. **Acceptable for every structure** - It is now used for all types of buildings such as low rise, medium-rise and skyscrapers, in India as well as all over the world.
10. **Design Flexibility** - No other technology, other than PEB technology provides the most required design flexibility for steel structures. They meet the customized design requirement of customers.



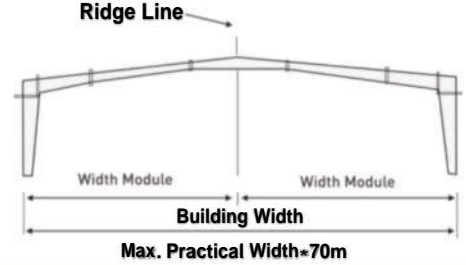
M/S Utkarsh India Ltd. (Chemical Plant at Purulia)	Trim: Red	Roof Sheeting: Bare Galvalume
	Gutter / Downlake: Red	Wall Sheeting: White

Disclaimer: The actual colour may vary from the one shown in the picture & this 3D view is for reference & pattern approval only. Colour shade to be cross checked & verified in actual for approval

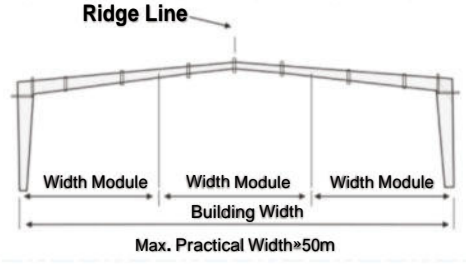
★ No water needed for Construction. Save Water. ★



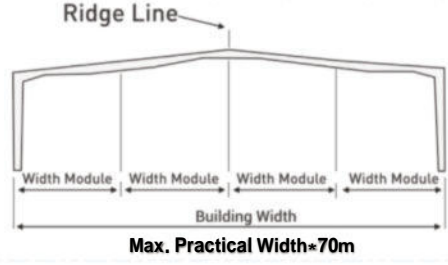
Clear Span



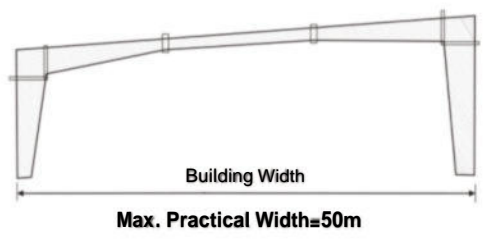
Multi Span 1



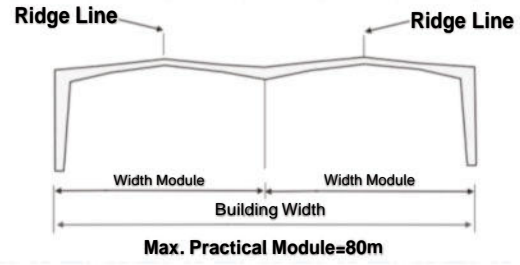
Multi Span 2



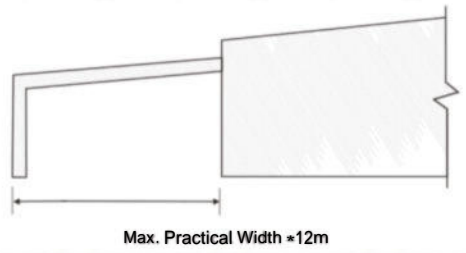
Multi Span 3



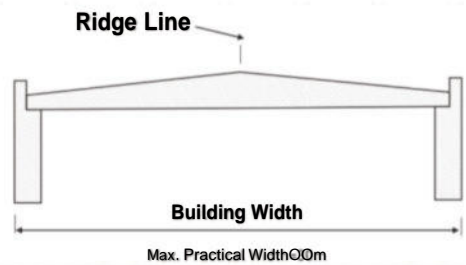
Single Slope



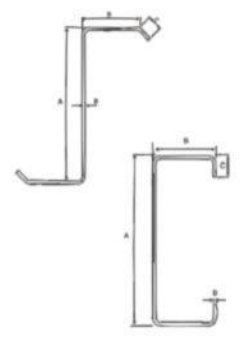
Multi Cable



Lean-To



Roof System





M/S Utkarsh India Ltd. (Chemical Plant at Purulia)

Trim: Red

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Gutter / DownTake: Red

Wall Sheeting: White

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