Company Overview: Epack Prefab is a leading provider of pre-engineered and prefabricated buildings, focusing on delivering innovative and sustainable construction solutions. They are committed to enhancing construction efficiency, reducing environmental impact, and providing cost-effective building options.

Key Offerings

1. Pre-Engineered Buildings (PEBs):

- Description: These buildings are custom-designed factory-made steel structures, constructed using a pre-engineered framework.
- Components: Primary members (columns, rafters), secondary members (purlins, girts), and roof and wall panels.
- o Benefits:
 - Speed of Construction: Significantly reduces construction time.
 - Cost-Effectiveness: Reduces overall project costs.
 - Flexibility: Easily expandable and modifiable.
 - **Durability**: High resistance to weather and natural calamities.
 - **Sustainability**: Environmentally friendly due to reduced waste and efficient material use.

2. Prefabricated Buildings:

- Description: Modular structures built using factory-manufactured components, which are transported and assembled on-site.
- Types:
 - Industrial Sheds: Used for warehouses, factories, and workshops.
 - Commercial Buildings: Offices, retail spaces, and showrooms.
 - Institutional Buildings: Schools, hospitals, and other public buildings.
 - Residential Buildings: Homes and apartment complexes.

Benefits:

- Quality Control: Factory production ensures consistent quality.
- Reduced Construction Time: Parallel production and on-site assembly save time.
- Environmental Impact: Minimizes on-site disruption and waste.
- **Customization**: Flexible design options to meet specific requirements.

Unique Initiatives and Memberships

- **IGBC Membership**: Epack Prefab is a member of the Indian Green Building Council, underlining its commitment to sustainable building practices.
- Steel for Smiles Initiative: An innovative community program that repurposes steel
 waste into useful resources, showcasing their dedication to corporate social
 responsibility.

Environmental and Technological Commitment

Epack Prefab emphasizes the environmental benefits of their construction methods, particularly in water conservation and reduced waste. They celebrate technological advancements, as evidenced by their recognition of National Technology Day, highlighting their role in promoting innovation within the construction industry.

Benefits to Customers

- **Efficiency**: Faster construction times lead to quicker project completion.
- **Cost Savings**: Lower overall costs due to reduced construction times and material efficiencies.
- **Quality and Durability**: High-quality, durable structures with low maintenance requirements.
- **Sustainability**: Environmentally friendly practices align with modern green building standards.

Use Cases and Benefits of Epack Prefab's Products

1. Industrial Sheds and Warehouses

- Use Case: Manufacturing plants, storage facilities, logistics hubs.
- Benefits: Quick assembly minimizes downtime; durable structures withstand heavy machinery and equipment; cost-effective with lower maintenance.

2. Commercial Buildings

- Use Case: Offices, retail outlets, showrooms.
- Benefits: Customizable designs enhance brand presence; faster construction allows quicker business setup; energy-efficient buildings reduce operational costs.

3. Institutional Buildings

- Use Case: Schools, hospitals, government buildings.
- Benefits: High-quality construction ensures safety and compliance with regulations; prefabrication reduces on-site disruption, ideal for educational and healthcare environments.

4. Residential Buildings

- Use Case: Homes, apartment complexes, residential colonies.
- Benefits: Prefabrication ensures consistent quality and rapid construction, reducing costs; sustainable materials and methods support eco-friendly living.

5. Multi-Storey Buildings

- **Use Case**: High-rise offices, residential towers.
- Benefits: Steel structures provide strength and stability; modular construction allows for efficient use of space and resources.

Specific Benefits in Different Use Cases

- Speed of Construction: In industries like manufacturing or retail, time is money.
 Epack's rapid construction solutions minimize delays, enabling businesses to start operations sooner.
- Cost-Effectiveness: Prefabricated and pre-engineered buildings reduce overall costs by minimizing labor and material waste, which is crucial for budget-conscious projects like residential housing developments.
- **Sustainability**: Green building practices and materials are increasingly important in sectors such as healthcare and education, where environmental impact is a key concern.
- Flexibility and Expansion: For sectors that anticipate growth, such as tech startups or
 educational institutions, the flexibility to expand buildings quickly and efficiently is a
 significant advantage.
- Durability and Maintenance: Industrial applications require robust structures that can
 endure heavy use and harsh conditions with minimal maintenance, ensuring long-term
 reliability and safety.

Epack Prefab's products cater to diverse needs, offering tailored solutions that deliver efficiency, sustainability, and cost savings across various industries and applications.

Epack Prefab: Project Summary

Epack Prefab has executed numerous diverse projects across various sectors, showcasing their expertise in pre-engineered and prefabricated buildings. Here are some key projects:

- 1. Industrial Projects:
 - VRY Logistics, Sikandrabad, U.P: Construction of logistics warehouses.
 - o ASK Automotive, Bhiwadi, Rajasthan: Manufacturing facilities.
- 2. Commercial Projects:
 - o Palika Town LLP, Greater Noida: Commercial complexes.
 - o **Topline Logistics, Palwal, Haryana**: Logistics and storage solutions.
- 3. Institutional Projects:
 - Century Panel: Infrastructure for educational institutions.
 - School Buildings: Prefabricated educational facilities.
- 4. Healthcare and Government Projects:
 - Government & PSU's: Infrastructure for public sector undertakings.
 - Healthcare Buildings: Medical facilities and hospitals.
- 5. Residential and Recreational Projects:
 - Mahima Warehousing, Jaipur, Rajasthan: Warehousing solutions.
 - Staff Accommodation: Housing for employees.

Use Case Benefits

- Industrial: Enhanced durability and cost savings in manufacturing and storage.
- Commercial: Quick setup and customized designs for retail and office spaces.
- Institutional: Safe, compliant, and efficient buildings for education and healthcare.
- Residential: Quality-controlled, eco-friendly, and quick-to-assemble housing solutions.

Epack Prefab: Detailed Project Summary

- 1. **KSK Mahindra**: Infrastructure for automotive industry.
- 2. **KV Engineering**: Engineering and manufacturing units.
- 3. Nandishwar, Ghaziabad: Industrial sheds.
- 4. Wonder Cement, Rajasthan: Industrial warehouses.
- 5. **BHEL**, **Haridwar**: Prefabricated structures for public sector.
- 6. **Hindustan Zinc, Udaipur**: Mining and industrial facilities.
- 7. CPWD, Chandigarh: Government buildings.
- 8. KTL Automotive, Manesar: Automotive manufacturing units.
- 9. **Mahindra Rise**, **Jaipur**: Engineering and manufacturing facilities.
- 10. Gujarat Cooperative Milk Marketing Federation, Anand: Dairy industry infrastructure.
- 11. Havells, Neemrana: Electrical goods manufacturing facilities.
- 12. **Reliance Industries**: Industrial warehouses and sheds.

Benefits for Specific Use Cases

- Industrial Facilities: Efficient, durable, and cost-effective structures.
- Commercial Spaces: Quick construction and customizable designs.
- **Institutional Buildings**: High-quality, compliant, and safe structures.
- Residential Solutions: Fast, eco-friendly, and high-quality housing.

Epack Prefab: Detailed Project Summary (Continued)

- 13. **UltraTech Cement**: Industrial warehouses for cement storage.
- 14. **Siemens, Goa**: Engineering and manufacturing facilities.
- 15. **Denso, Haridwar**: Automotive component manufacturing units.
- 16. **Hindustan Zinc, Chanderiya**: Mining industry infrastructure.
- 17. HPL Electric, Neemrana: Electrical goods manufacturing.
- 18. Honda, Manesar: Automotive industry buildings.
- 19. **Godrej Agrovet**: Agricultural infrastructure.
- 20. Jindal, Gujarat: Industrial sheds and warehouses.
- 21. Wipro, Bengaluru: IT and commercial spaces.
- 22. Uflex, Noida: Packaging industry facilities.
- 23. Larsen & Toubro, Mumbai: Engineering and construction projects.
- 24. **KEI Industries, Bhiwadi**: Electrical cable manufacturing.

Use Case Benefits

- Industrial Facilities: Efficient, durable, and cost-effective structures.
- Commercial Spaces: Quick construction and customizable designs.
- **Institutional Buildings**: High-quality, compliant, and safe structures.
- **Residential Solutions**: Fast, eco-friendly, and high-quality housing.

EPACK Prefab has undertaken a diverse range of projects across various sectors, showcasing its capability in providing tailored pre-engineered and prefabricated solutions. Here's a summary of some of the key projects:

Warehousing Projects

- Ambala Warehouse, Haryana: This project involved constructing a large, durable warehouse for storage needs, demonstrating EPACK's ability to cater to industrial storage requirements efficiently.
- Balmer Lawrie, Visakhapatnam, Andhra Pradesh: A significant warehousing project highlighting EPACK's expertise in creating storage solutions for logistics and supply chain sectors.
- 3. **Bombay Coated, Ghiloth, Rajasthan**: Another industrial warehouse project showcasing EPACK's capabilities in providing custom-designed storage solutions.

Industrial Sheds

- 1. **ARL Infratech, Jaipur, Rajasthan**: This project highlights EPACK's ability to deliver robust industrial sheds tailored to specific client needs.
- 2. **Arora Steel, Ludhiana**: A project demonstrating the provision of durable and efficient prefabricated industrial sheds.
- 3. **ASK Automotive, Bhiwadi, Rajasthan**: EPACK provided a prefabricated industrial shed, emphasizing quick installation and cost-effective construction methods.

Factory Buildings

- 1. **Coca Cola, Pune, Maharashtra**: This factory building project demonstrates EPACK's capability to meet the specific requirements of large-scale industrial clients.
- 2. **Crop Growth, Sikandrabad, Uttar Pradesh**: A factory building project showcasing EPACK's expertise in creating durable and efficient industrial structures.

Cold Storage Solutions

- 1. **Hi Life Interior**: A project involving the construction of a high-quality cold storage facility, showcasing EPACK's commitment to precision and efficiency.
- 2. **DCM Sriram**: Another cold storage project demonstrating EPACK's ability to provide energy-efficient and reliable storage solutions for perishable goods.

Industrial Enclosures

1. **Arora Steel, Ludhiana**: A project that highlights EPACK's capability in creating custom-designed industrial enclosures for various industrial applications.

2. **ASK Automotive, Bhiwadi, Rajasthan**: This project involved the construction of robust industrial enclosures, showcasing EPACK's expertise in providing solutions that protect valuable equipment and materials.

Miscellaneous Projects

- 1. **Aster Public School, Greater Noida, UP**: Construction of educational infrastructure, demonstrating EPACK's versatility in prefabricated building solutions.
- 2. **Darbhanga Airport, Bihar**: A project that underscores EPACK's ability to deliver quick and efficient construction solutions for infrastructure projects.
- 3. **Dr. Shroff's Charity Eye Hospital**: This project involved constructing a medical facility, highlighting EPACK's capability in creating health infrastructure.

These projects reflect EPACK's extensive experience and proficiency in delivering a wide range of prefabricated and pre-engineered building solutions across different sectors, ensuring high quality, cost-effectiveness, and quick construction timelines (EPACK Prefab) (EPACK Prefab) (EPACK Prefab) (EPACK Prefab) (EPACK Prefab).

Detailed Project Summaries by Epack Prefab

Warehousing Projects

- 1. Ambala Warehouse, Haryana
 - Description: Construction of a large warehouse facility designed to meet the specific storage needs of various industries.
 - Features: Durable structure, quick assembly, and optimized for efficient storage and retrieval of goods.
- 2. Balmer Lawrie, Visakhapatnam, Andhra Pradesh
 - Description: This project involved creating a robust warehousing solution to support the logistics and supply chain operations of Balmer Lawrie.
 - **Features**: High-quality construction materials, customized design to fit client specifications, and efficient use of space.
- 3. Bombay Coated, Ghiloth, Rajasthan
 - Description: Industrial warehouse project for Bombay Coated, aimed at providing a durable and spacious storage solution.
 - Features: Prefabricated steel structure, quick installation, and designed to withstand heavy industrial use.

Industrial Sheds

- 1. ARL Infratech, Jaipur, Rajasthan
 - Description: Construction of industrial sheds for ARL Infratech, catering to their manufacturing and storage requirements.
 - **Features**: Durable steel structure, efficient design for industrial operations, and quick construction timeline.

2. Arora Steel, Ludhiana

- Description: Prefabricated industrial shed project for Arora Steel, designed to house heavy machinery and manufacturing equipment.
- o Features: High strength-to-weight ratio, custom design, and enhanced durability.

3. ASK Automotive, Bhiwadi, Rajasthan

- Description: Development of an industrial shed for ASK Automotive, tailored to their specific manufacturing processes.
- Features: Prefabricated steel structure, rapid construction, and designed to support industrial activities.

Factory Buildings

1. Coca Cola, Pune, Maharashtra

- Description: Construction of a factory building for Coca Cola to support their beverage production and distribution operations.
- Features: Custom-designed layout, durable materials, and compliance with industry standards.

2. Crop Growth, Sikandrabad, Uttar Pradesh

- Description: Factory building project aimed at supporting agricultural and crop growth operations.
- Features: Efficient design, high-quality construction, and quick assembly.

Cold Storage Solutions

1. Hi Life Interior

- Description: Creation of a cold storage facility to preserve interior products and materials, ensuring they remain in optimal condition.
- Features: Precise temperature control, energy-efficient design, and quick installation.

2. DCM Sriram

- Description: Development of a cold storage unit for DCM Sriram to maintain the quality of their perishable products.
- Features: Customized design, reliable temperature management, and compliance with industry standards.

Industrial Enclosures

1. Arora Steel, Ludhiana

- Description: Construction of industrial enclosures to house and protect valuable machinery and equipment.
- Features: Robust construction, easy integration of equipment, and tailored design options.

2. ASK Automotive, Bhiwadi, Rajasthan

 Description: Industrial enclosures project to support ASK Automotive's operations, providing a safe environment for equipment. • **Features**: High durability, custom design, and protection against environmental factors.

Miscellaneous Projects

1. Aster Public School, Greater Noida, UP

- Description: Development of educational infrastructure to support the learning environment at Aster Public School.
- Features: Safe and compliant construction, quick assembly, and designed to meet educational needs.

2. Darbhanga Airport, Bihar

- **Description**: Construction of infrastructure to support operations at Darbhanga Airport, enhancing transportation and logistics.
- **Features**: Efficient design, durable materials, and quick construction timeline.

3. Dr. Shroff's Charity Eye Hospital

- Description: Construction of medical facilities to support the operations of Dr. Shroff's Charity Eye Hospital.
- **Features**: High-quality construction, compliance with medical standards, and rapid installation.

These projects demonstrate Epack Prefab's extensive experience in delivering tailored pre-engineered and prefabricated solutions across various sectors. For more detailed descriptions, visit the Epack Prefab Projects Page (EPACK Prefab) (EPACK Prefab) (EPACK Prefab).