

Special Steel Structure Workshop Factory For Belt And Road / Automatic **Moving Shed**

Basic Information

- Place of Origin:
- Brand Name:
- **INFINTE STARS**

CE/ISO9001/ISO45001/ISO14001

china

В

- Certification:
- Model Number:
- 7 Sets • Minimum Order Quantity:
- Supply Ability: 100t/day



Product Specification

- Design Options:
- Material:
- Sustainability:
- Type:
- Name:
- MOQ:
- Structural

Versatile

Steel

- Highlight:
- Eco-friendly
- Steel Structural Construction
 - 7 PCS
- Special Steel Structure Workshop Factory, ISO9001 Steel Structure Workshop Factory



More Images



Product Description

Our steel structure buildings are designed using the latest technology and precision engineering, ensuring they meet the highest standards in terms of structural integrity and safety. The use of high-grade steel alloy ensures a long lifespan and resistance to corrosion, making these buildings a cost-effective investment.

The modular design of our steel structures allows for quick and efficient assembly, reducing construction time and costs. Additionally, the flexibility in design means that these buildings can be customized to meet the specific needs of any project, from commercial buildings to industrial facilities.

Moreover, steel is a highly recyclable material, making our steel structure buildings an environmentally friendly choice. Our manufacturing processes are optimized for energy efficiency and waste reduction, further contributing to their sustainability.

Specification	Description
Material	High-grade steel alloy, with guaranteed tensile strength and ductility. Meets or exceeds international standards for structural steel.
Surface Finish	Hot-dip galvanized or painted with corrosion-resistant coatings to ensure long-term durability and protection against rust and weathering.
Connection Type	Bolted and welded connections, depending on the specific requirements of the structure. All connections are designed to meet or exceed the required load-bearing capacity.
Design Flexibility	Customizable design options to meet specific architectural and structural requirements. Supports a wide range of shapes, sizes, and configurations.
Sustainability	Steel is a highly recyclable material, with a low carbon footprint during production. Our manufacturing processes are optimized for energy efficiency and waste reduction.
Construction Speed	Prefabricated components allow for faster assembly on-site, minimizing construction time and costs. Modular design enables efficient installation.
Load-Bearing Capacity	Structures are designed to meet or exceed the required load-bearing capacity, including static, dynamic, and seismic loads.
Fire Resistance	Steel structures have excellent fire resistance, with high melting points and low thermal conductivity. Fire- rated coatings can be applied for additional protection.

Specification	Description
Sound and Thermal Insulation	Optional insulation materials can be incorporated into the design to provide soundproofing and thermal insulation, enhancing the comfort and efficiency of the structure.
Maintenance	Steel structures require minimal maintenance compared to other building materials. Regular inspections and maintenance checks can ensure the long-term integrity and performance of the structure.
Compliance	Structures are designed and manufactured in accordance with international standards and regulations, including but not limited to ASTM, AISC, and Eurocodes.

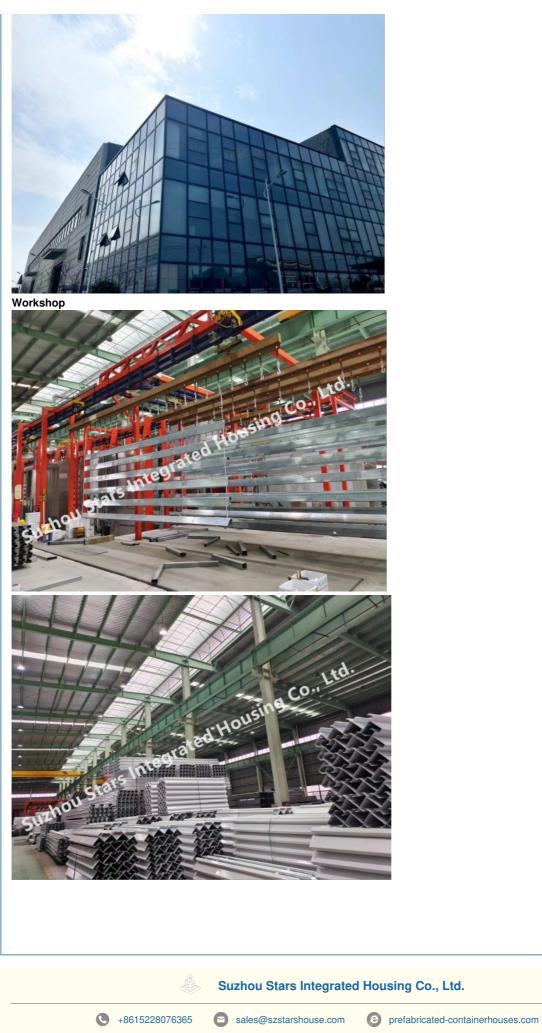
Company introduction

As a wholly-owned subsidiary of Wujiang Saima (established in 2005), Suzhou Stars Integrated Housing Co., Ltd. focuses on foreign trade. As one of the most professional prefabricated house manufacturers in south-east China, we provide customers with all kinds of integrated housing solutions.

Equipped with complete production lines, including sandwich panel production machines and steel structure production line, with 5000 square meter workshop and professional staff, we already built long-term business with domestic giants like CSCEC and CREC. Also, based on our export experience in the past years, we are furthering our steps to global customers with best product and service.

As a supplier to overseas customers all over the world, we are very familiar with the manufacturing standards of various countries, such as European standards, American standards, Australian standards, and so on. We have also participated in the construction of many large-scale projects, such as recent 2022 Qatar World Cup camping construction. **Company photo**





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