

Anti corrosion galvanized steel planks offering thickness of scaffolding pipe ensuring durability and corrosion protection

Our Product Introduction

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Basic Information

- Model Number: BT205
- Price: 15.5-85.5



Product Specification

- Durability: Weather Resistant / Corrosion Resistant

Product Description:

The Scaffolding Plank is a high-quality construction component designed to provide a reliable and durable platform for workers and materials during various construction and maintenance projects. Manufactured in China, this steel plank is crafted using premium materials such as Q195, Q235, and Q355B steel grades, ensuring exceptional strength, stability, and longevity. These materials are known for their excellent mechanical properties, making the scaffolding plank ideal for withstanding heavy loads and harsh working conditions commonly encountered on construction sites.

One of the standout features of this scaffolding plank is its versatility and compatibility with different scaffolding systems. It is specifically designed to integrate seamlessly with steel frame for decking plank setups, providing a sturdy and secure walking surface. The steel plank ringlock system incorporated into the design enhances the safety and ease of assembly, allowing for quick installation and dismantling. This makes it an efficient choice for contractors and builders looking to optimize their workflow without compromising on safety.

The surface treatment of the scaffolding plank is another critical aspect that contributes to its durability. The plank undergoes a pre-galvanized or hot-dip galvanizing (HGD) process, which significantly improves its resistance to corrosion and rust. This anti-corrosion treatment is essential for scaffolding equipment, as it often operates in outdoor environments exposed to moisture, rain, and other weather elements. The galvanized coating ensures the steel plank maintains its structural integrity over time, reducing maintenance costs and extending the service life of the scaffolding system.

Designed with safety and functionality in mind, the steel plank ringlock system not only facilitates a secure locking mechanism but also supports load distribution evenly across the decking surface. This helps prevent deformation and enhances the overall stability of the scaffolding structure. The steel frame for decking plank arrangement further reinforces the platform, providing a dependable foundation for workers to perform their tasks safely at varying heights.

The use of Q195, Q235, and Q355B steel materials in the manufacturing process ensures that the scaffolding plank meets stringent quality standards. Q195 and Q235 are carbon structural steels known for their good weldability and strength, making them suitable for general construction purposes. Q355B, a higher-grade steel, offers superior tensile strength and toughness, making it ideal for more demanding applications where heavier loads and increased durability are required. This combination of materials allows the scaffolding plank to cater to a wide range of construction needs, from light-duty to heavy-duty scaffolding systems.

Shipping directly from China, the scaffolding plank benefits from efficient logistics and competitive pricing, making it an attractive option for construction companies worldwide. The manufacturer's focus on quality control and adherence to industry standards ensures that every steel plank delivered meets the expectations of safety, durability, and performance.

In summary, the scaffolding plank featuring steel plank ringlock technology and compatibility with steel frame for decking plank systems stands out as a robust and reliable solution for scaffolding applications. Its construction from Q195, Q235, and Q355B steel materials, combined with a pre-galvanized or hot-dip galvanized anti-corrosion surface treatment, guarantees long-term durability and safety.

Whether for commercial, industrial, or residential construction projects, this steel plank provides a solid foundation that enhances worker safety and project efficiency. By choosing this scaffolding plank, contractors ensure a dependable platform that supports both personnel and materials under various working conditions, all while benefiting from the quality and cost-effectiveness of a product shipped directly from China.

Features:

Product Name: Scaffolding Plank

Surface: Pre-galvanized/HGD for enhanced durability

Safety Features: Non-slip surface and reinforced edges for maximum safety

Treatment: Anti-corrosion treatment to ensure long-lasting performance

Thickness: Available in thickness ranging from 25mm to 40mm

Materials: Made from high-quality Q195, Q235, and Q355B steel

Compatible with steel staging plank systems

Suitable for use as a steel plank ringlock

Manufactured to comply with BS1139 steel plank standards

Technical Parameters:

Structure	Solid
Surface Treatment	Anti-slip / Painted / Galvanized
Edge Type	Rounded / Square
Product Type	Thickness of Scaffolding Pipe
Treatment	Anti-corrosion
Materials	Q195, Q235, Q355B
Safety Features	Non-slip Surface, Reinforced Edges
Installation Method	Hook-on
Durability	Weather Resistant / Corrosion Resistant
Place of Shipment	China

Applications:

The Bythai Scaffolding Plank Model BT205, originating from China and certified by SGS and ISO, is an essential product designed for a wide range of construction and industrial applications. Manufactured using high-quality materials such as Q195, Q235, and Q355B, these galvanized steel planks offer exceptional strength and durability, making them ideal for heavy-duty use. With a thickness specifically designed for scaffolding pipes, these planks ensure reliable support and safety on any job site.

The galvanized steel scaffolding plank is perfect for various application occasions including building construction, maintenance, renovation projects, and industrial installations. Its weather-resistant and corrosion-resistant treatment guarantees long-lasting performance even under harsh environmental conditions. This makes it highly suitable for outdoor construction projects where exposure to rain, wind, and other elements is inevitable.

One of the standout safety features of the Bythai BT205 scaffolding steel walking planks hook is the non-slip surface coupled with reinforced edges, which prevent slips and falls, thereby enhancing worker safety during elevated tasks. This feature is particularly beneficial in environments where wet or dusty conditions can pose serious risks.

These galvanized steel planks are typically packaged in bundles to facilitate easy handling and transportation. With a minimum order quantity of 1000 units and competitive pricing ranging from \$15.5 to \$85.5, Bythai offers an efficient and cost-effective solution for large-scale projects. The delivery time is between 10 to 15 days, and payment terms include container and shipping options, ensuring smooth logistics and timely project execution.

In summary, the Bythai BT205 scaffolding plank is a versatile, durable, and safe product designed to meet the rigorous demands of construction and industrial work. Whether used as a galvanized steel plank or in conjunction with scaffolding steel walking planks hooks, it provides a sturdy and reliable platform that enhances worker productivity and safety across various application scenarios.

Customization:

Bythai offers customized scaffolding planks designed to meet your specific project needs. Our model BT205 galvanized steel plank is manufactured in China and certified by SGS and ISO, ensuring high quality and safety standards. We provide a minimum order quantity of 1000 units, with prices ranging from 15.5 to 85.5 per plank, depending on specifications.

Each steel plank for scaffold is treated with anti-corrosion processes and features a non-slip surface along with reinforced edges for maximum safety. You can choose between rounded or square edge types, and the surface treatment options include anti-slip, painted, or galvanized finishes to suit your requirements.

Our galvanized steel plank comes packaged in bundles for efficient handling and shipping. Delivery time is typically between 10 to 15 days, and payment terms include container and shipping arrangements. Installation is quick and secure using the hook-on method, ensuring stability and ease of use on any scaffolding system.

Support and Services:

Our Scaffolding Plank product is designed to provide a safe and reliable platform for various construction and maintenance tasks. To ensure optimal performance and longevity, please follow the recommended usage guidelines and maintenance procedures.

If you encounter any issues with the scaffolding plank, such as structural damage or wear, discontinue use immediately to prevent accidents. Regularly inspect the plank for cracks, splinters, or any signs of weakening, especially before each use.

For cleaning, use a mild detergent and water to remove dirt and debris. Avoid using harsh chemicals that may degrade the material. Store the plank in a dry, sheltered area to protect it from prolonged exposure to moisture and extreme weather conditions.

We offer comprehensive technical support to assist you with installation, safety recommendations, and troubleshooting. Our team is committed to ensuring your satisfaction and safe usage of the scaffolding plank.

For detailed technical documentation, safety instructions, and maintenance tips, please refer to the product manual provided with your purchase.



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