



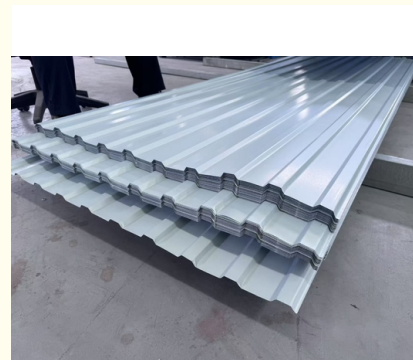
Al Zn Coating Building Roofing Sheet Water Absorption $\leq 2\%$ Sound Insulation $\geq 30\text{dB}$

Our Product Introduction

for more products please visit us on prefabricated-containerhouses.com

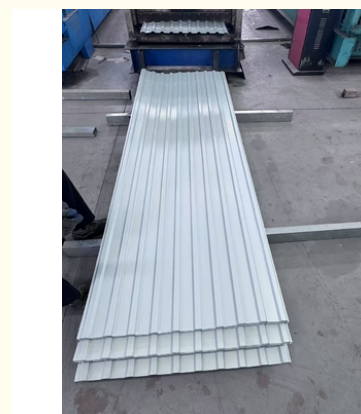
Basic Information

- Place of Origin: CHINA
- Brand Name: INFINITE STARS
- Certification: CE/ISO9001/ISO45001/ISO14001
- Model Number: B
- Minimum Order Quantity: 7 Sets
- Price: dollar10\$/
- Packaging Details: Each 40 foot high cabinet can hold 1200 square meters
- Payment Terms: L/C,T/T
- Supply Ability: 100000 /day



Product Specification

- Application: Roofing, Wall Cladding, Partition Wall, Cold Storage, Etc.
- Color: Customized
- Core Material: Polyurethane
- Surface Treatment: PE/PVDF Coating
- Width: 1000mm
- Length: Customized
- Water Absorption: $\leq 2\%$
- Thickness: 50mm
- Sound Insulation: $\geq 30\text{dB}$
- Material: Color Steel
- Load Bearing Capacity: $\geq 0.5\text{kN/m}^2$
- Model: HW-SP-001
- Thermal Conductivity: 0.022 W/mK
- Fireproof Rating: B1



Product Description

High-Quality 860-Type Color-Coated Steel Single Roofing Tiles

We offer premium **860-type color-coated steel single roofing tiles**, engineered for durability, aesthetics, and cost-effectiveness. Crafted from **0.8mm thick color-coated steel sheets**, these tiles feature a robust **4-peak profile** with a **wave height of 25mm** and **center-to-center distance of 210mm**, ensuring superior weather resistance and structural integrity. The effective width of 860mm and customizable lengths (per project requirements) make them ideal for seamless installation across diverse roofing systems.

Key Features:

Material Excellence:

Base material: Galvanized steel with corrosion-resistant coating (thickness: 0.8–1.0mm)
Fire-resistant core options (rockwool, glass wool, or polyurethane) for enhanced insulation and safety
Available in 12+ vibrant colors (e.g., red, blue, green) to match architectural designs

Design Advantages:

Lightweight (30% lighter than traditional roofing materials), reducing structural load demands
Easy installation with interlocking edges, saving up to 40% construction time
High strength-to-weight ratio, suitable for both flat and sloped roofs

Applications:

Industrial buildings (factories, warehouses, cold storage)
Residential/commercial roofing (apartments, shops)
Temporary structures (construction sites, disaster relief shelters)
Export markets: Widely used in Africa, Southeast Asia, and Latin America

Customization & Quality Assurance:

Tailored solutions for thickness (0.14–2.0mm), color, and size per client specifications
Compliance with international standards (ISO, CE) and rigorous quality control
Competitive pricing with bulk discounts and global logistics support

Contact Us for wholesale inquiries, technical specifications, or project quotations. Our team provides end-to-end support for seamless integration into your supply chain.

Explore more details at contact: 15228076365



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