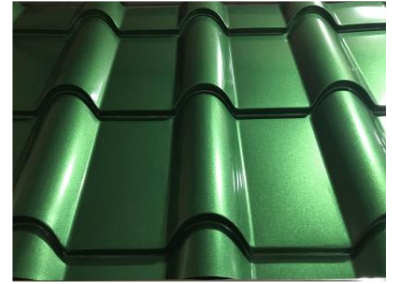


Pre-Painted Aluminum-Magnesium-Manganese Alloy Roofing Coil

These aluminum-magnesium-manganese alloy coils feature a four-layer paint film for weather resistance and color retention. They offer high strength, resistance to cracking, and a service life of 30-50 years.



ADDITIONAL IMAGES



Product Overview

High-Performance Roofing Solution

The Al-Mg-Mn series alloy roofing system is engineered for the complex demands of large-scale industrial, commercial, and civil buildings. Featuring a four-layer paint film, this material provides exceptional weatherproofing and fade resistance while offering a cooling effect of up to 18 degrees. With a lifespan of 30-50 years, it combines high strength, rust-proof durability, and aesthetic versatility for modern architectural projects.

Technical Features

Key Performance Metrics

50 years

Max Lifespan

18 °C

Cooling Effect

Material Properties

Rust-proof, High Strength, Weatherproof, Non-fading, Crack-resistant

Applications

Ideal Applications

- Sports venues
- Convention and exhibition centers
- Theaters and museums
- Airports and railway stations
- Subway stations
- Commercial and residential buildings

System Components

System Accessories

Fixed seats • Node standard parts • Supporting decoration • Snow protection • Fall prevention