

# Shandong Wugang Metal Manufacture Co.Ltd



## **About Us**

Shandong Wugang Metal Manufacturer Co., Ltd is located in Shandong province, adjacent to the important steel machinery industry base in north China, Henan, Hebei. We have a large factory and a number of production facilities. We have rich experience in steel manufacturing, engineering and trade. We specialize in all kinds of prefabricated/processed building materials and related services.

Our main products are steel coil/sheets/plates including galvanized steel coil/sheet/plate/strip/pipe, stainless steel coil/sheet/plate, PPGI steel coil/sheet/plate, galvalume steel coil/sheet/plate/strp, PPGL steel coil/sheet/plate, Corrugated sheet/plate, PPAL coil/sheet, etc.

Our company covers an area of 3000 square meters, more than 200 existing employees and total annual revenue 2800000 USD. We are willing to accompany customers to grow together and welcome new and old customers from all walks of life to contact us for future business relationships and mutual success!







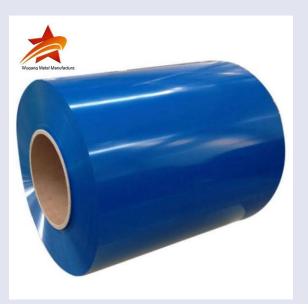
# **Product Category**



01	02	03	04
PPGI/PPGL/PPAL	Galvanized Steel	Galvalume Steel	<b>Corrugated Roofing Sheet</b>
PPGI/PPGL Steel Coil PPAL Steel Coil	Galvanized Steel Coil/Strip	Galvalume Steel Coil/Strip	GI/GL Roofing Sheet
PPAL Steel Coil PPAL Steel Sheet	Galvanized Steel Sheet/Plate	Galvalume Steel Sheet	Prepainted Roofing Sheet
	Galvanized Steel Pipe		

### **PPGI/PPGL Steel Coil**

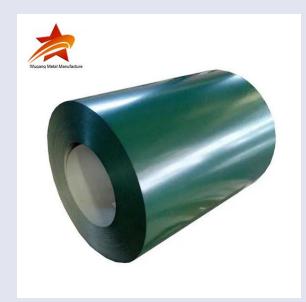
#### **PPGI Steel Coil**



#### **Colored Stainless Steel Coil**



#### **PPGL Steel Coil**

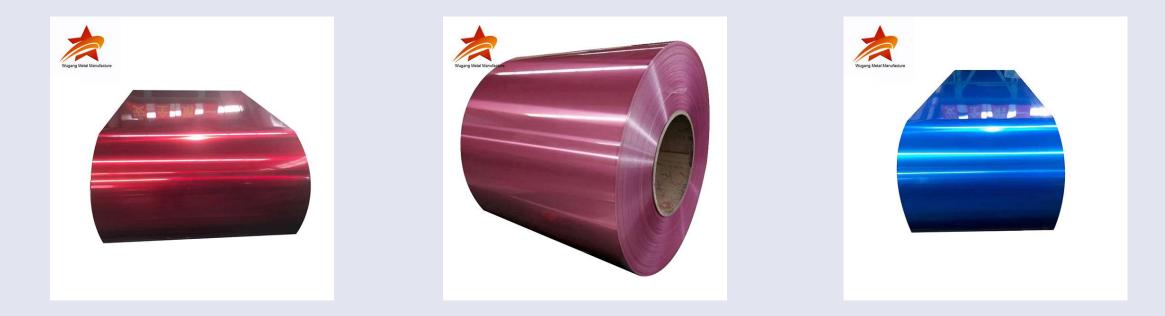


Thickness : 0.13-0.8mm Width:500-1250mm Coil ID:508/610mm Coil Weight:3-5Tons

Top paint: PVDF, HDP, SMP, PE, PU

Outdoor applications of PPGI Steel Coil: Roofs, Roof structures, Shutter doors, Kiosks, Shutters, Guard doors, Street waiting rooms, Ventilation ducts, etc. Electrical appliances: Refrigerators, Air conditioners, Electronic stoves, Washing machine casings, Oil stoves, etc.

### **PPAL Steel Coil**



Material:1000 Series: 1050 1060 1070 1100 1200 1235 etc. 3000 Series: 3003 3004 3005 3104 3105 3A21 etc. 5000 Series: 5005 5052 5083 5086 5154 5182 5251 5754 etc. 6000 Series: 6061 6063 6082 6A02 etc. 7000 Series: 7050 7475 7075 etc. 8000 Series: 8011 8090 8095 etc.

**Coil ID**:508/610mm

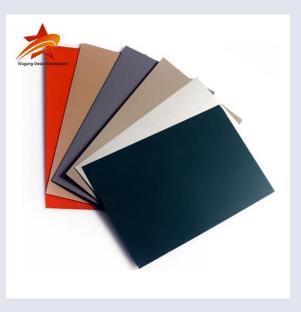
**Usage**: aluminum curtain wall base plate, ACP, aluminum, ceilings, aluminum sheets, honeycomb panels and aluminum roofing, lighting decoration, household electrical appliances, food package (such as pop can cover & ring-pull), furniture etc.

### **PPGI/PPGL Steel Sheet/Plate**

#### **PPGI Steel Sheet/Plate**

#### **PPGL Steel Sheet/Plate**





Ral Color or as customers' request

Standard: AISI, ASTM, BS, DIN, EN, GB, JIS

Advantages: Competitive price, Quality assurance, Short delivery time, Superior Service, Minimum quantity is small

### **PPAL Sheet**

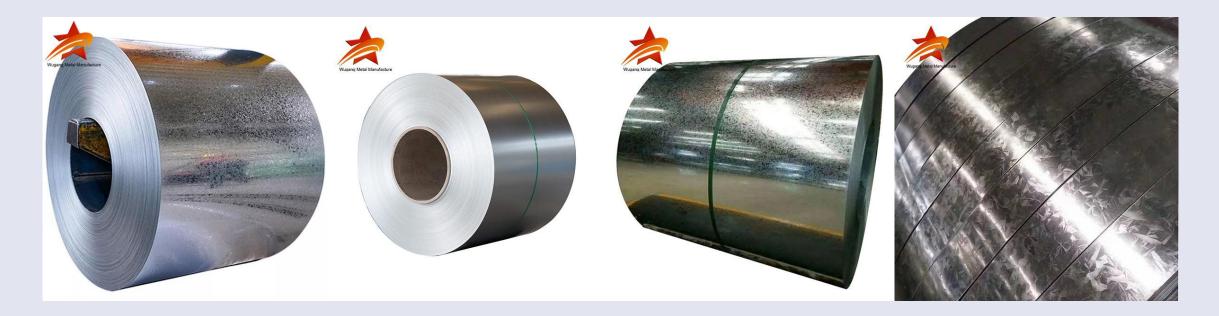


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Application:

Widely used in various exterior and interior walls, lobby exterior walls, elevated corridors, advertising signs, indoor special-shaped ceilings, balconies, hospital canopy opera houses, stadium reception halls, etc.

### Galvanized Steel Coil/Strip



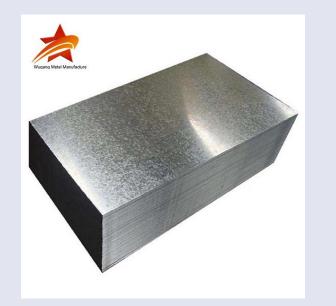
#### Zinc Coating:Z20-Z275

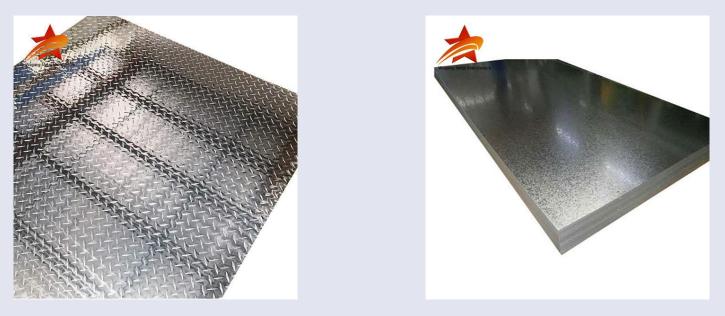
Processability: It can meet the processing requirements of rolling, coiling and other processes.

Heat resistance: Ordinary hot-dip galvanized steel sheets generally work at 230° C and discolor at 250° C, while galvanized steel sheets can withstand the environment of 315° C for a long time.

High reflectivity: The reflectivity of heat and light is twice that of hot-dip galvanized steel sheet, and the reflectivity is above 0.70, which is an ideal energy-saving building material.

### **Galvanized Steel Sheet/Plate**





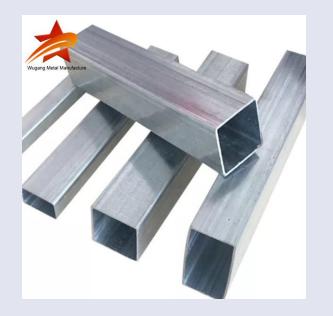
Galvanized Steel Sheet/Plate is a very common structural material used in the automotive industry, construction, bridges, framing, electrical towers, signage, air conditioning systems, electrical parts, high-strength cables and many other applications.

Cold Rolled Galvanized Steel Sheet is a product obtained by rolling hot-rolled coils at room temperature below the recrystallization temperature. Galvanized sheet refers to a steel sheet plated with a layer of zinc on the surface.

Galvanized Steel Checkered Plate has anti-jump quality. Therefore, it is often used in stair treads, shipbuilding, boilers, cars and tractors. It is also used in train and construction industries such as floors, factory stair slabs, deck slabs, car slabs, tractor slabs, stairs, etc.

Hot dipped galvanized steel sheet is produced in a continuous hot-dip galvanizing line, in which the steel passes through a bath of molten zinc, at its exit high-pressure air or nitrogen is used to remove excess, resulting in a tightly controlled coating thickness.

### **Galvanized Steel Pipe**





Shape: Round, Square, Retangular, Oval

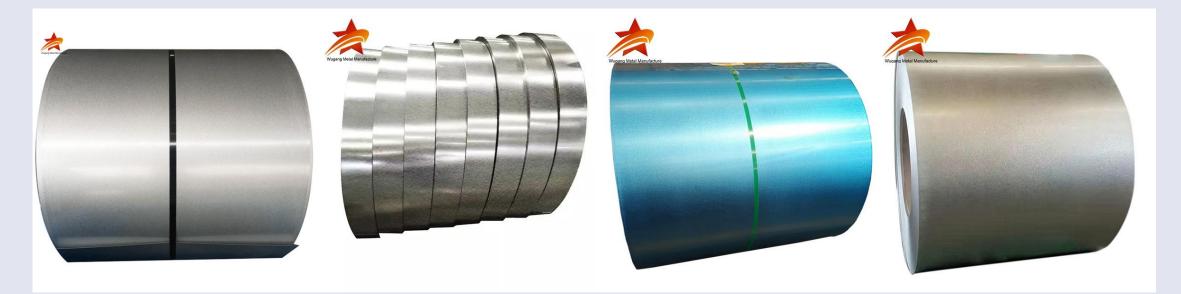
Surface Treatment: Zinc plated, Passivation, Marking, Embossing

Galvanized Steel Round Pipe is a steel pipe that has been galvanized. This coating protects the steel from corrosion. It is most commonly used in outdoor construction, such as fences and handrails, or some indoor plumbing.

Galvanized Steel Square tubes are a lower cost alternative to stainless steel to achieve rust free protection for up to 30 years, while maintaining comparable strength with a durable surface coating.

Galvanized Seamless Steel Pipe: The amount of galvanizing in hot-dip galvanizing is high, and the average thickness of the galvanized layer is above 65 microns, and its corrosion resistance is much higher than that of hot-dip galvanized pipes.

### **Galvalume Steel Coil**



#### Material: Galvalume Steel

Galvalume Steel Coil is also called Aluminum-Zinc Alloy Coated Steel coil, Zinc-alume steel coil, aluminized zinc steel coil (alu-zinc steel coil), SGLC, The galvalume metal is composed of 55% aluminium, 43.4% zinc and 1.6% silicon solidified at 600 °C.

Galvalume Steel Strip has many excellent characteristics: strong corrosion resistance, 3 times that of pure galvanized sheet; beautiful surface sequins, anti-fingerprint.

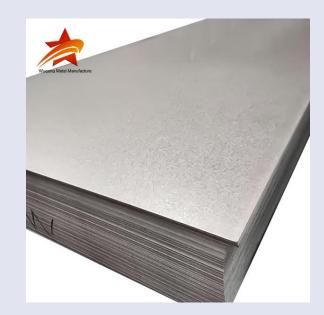
Antifinger Print Galvalume Steel Coil Strip is a super material compared to regular galvanized steel. Aluzinc is a coating material formed from a mixture of aluminum (55%), zinc (43.4%) and silicon (1.6%).

The surface of G550 Galvalume Steel Coil Strip is a smooth, flat and gorgeous star flower, and the base color is silver white. The special coating structure makes it have excellent corrosion resistance.

### **Galvalume Steel Sheet**







Galvalume Steel Sheet/Plate offers the best quality in aluminium coating (aluminized) and galvanized steel (galvanized). Aluminum/zinc coatings have corrosion barrier and heat resistance similar to aluminum-coated steel. It also has good bare edge plating protection and form quality similar to continuous annealed commercial quality galvanizing.

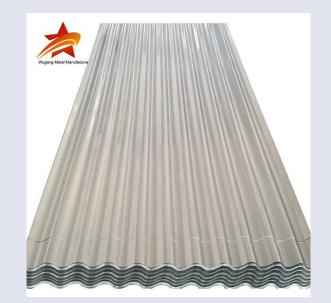
Advantages of Hot Dipped Galvalume Steel Sheet: 1. Thermal reflectivity: Hot dipped galvalume steel sheet has high thermal reflectivity, twice that of galvanized steel, and is used as a thermal insulation material. 2. Heat resistance: Hot-dip galvalume steel sheet has good heat resistance and can withstand high temperatures above 300 degrees Celsius.

Heat Resistance Galvalume Steel Sheet has good heat resistance and can withstand high temperatures above 300 degrees. It is very similar to the high temperature oxidation resistance of galvanized steel.

DX51D+AZ40 Galvalume Steel Sheet used in Industrial Panels, Roof and Siding Painting, corrugated sheet, Construction, Shipbuilding, Automotive, Containers, Household Electrical appliances, hardware, interior decoration and other industries.

### **GI/GL** Roofing Sheet





Standard: AISI, ASTM, BS, DIN, EN, GB, JIS

**Spangle:** Non Spangle, Small Spangle, Regular Spangle, Big Spangle

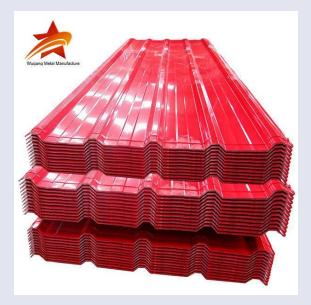
Surface Treatment: Chromed, Skin pass, Oiled, Non-oiled, Slightly oiled, Dry, etc

Shape: Corrugated, Wavy, Roofing Sheet

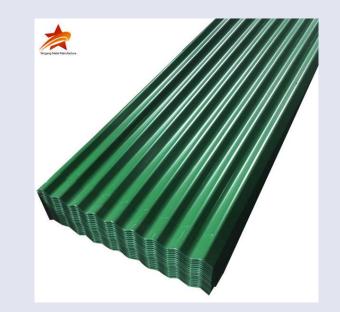
Features: Corrosion resistance, high temperature resistance, high light reflectivity, energy saving.

**Tiles:** YX25-205-820/YX25-205-1025/YX35-125-750/YX25-210-840/YX35-200-1000/YX14-63.5-825/YX18-76.2-836/YX14-102-918/YX12-110-880/YX15-225-900/YX35-247.5-990/YX28-207-828/YX51-240-720/YX18-76-800

### **Prepainted Roofing Sheet**







Standard: AISI, ASTM, BS, DIN, EN, GB, JIS

Color: All RAL Color or As Customers' Required

Surface Treatment: Chromed, skin pass, oiled, non-oiled, dry

Shape: Corrugated, Wavy, Roofing Sheet

Features: Corrosion resistance, high temperature resistance, high light reflectivity, energy saving.

Applications: Industrial panels, roofing and painted siding

### FAQ

Q1:What kind of work does your company do?

A1:Our company is a professional manufacturer. Our main products are steel coil/sheets/plates including galvanized steel coil/sheet/plate/strip/pipe, stainless steel coil/sheet/plate, PPGI steel coil/sheet/plate, galvalume steel coil/sheet/plate/strp, PPGL steel coil/sheet/plate, Corrugated sheet/plate, PPAL coil/sheet, etc.

Q2:What is your terms of payment?

A2:We accept T/T, L/C, etc.

The payment method can be negotiated by both parties according to the actual situation.

Q3:What are the advantages of your company?

A3:(1): Prime quality and reasonable price.

(2): Wide excellent experiences with after-sale service.

(3): Every process will be checked by responsible QC which insures every product's quality.

(4): Professional packing teams which keep every packing safely.

(5): Trial order can be done in one week.

Q4:How long is your delivery time?

A4:Generally it is 3-7 days if the goods are in stock or it is 7-15 days if the goods are not in stock, it is according to quantity. Q5:Do you provide free samples?

A5:Yes, We will provide samples according to your needs and send them out within three days after receiving payment. Q6:Do you have the products in stock?

A6:We have the products in stock. Also, we can produce for your order.

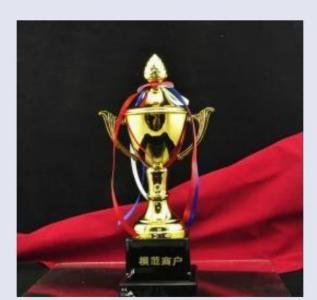
Q7:Do you offer after-sales services?

A7:Certainly. If you have any questions, please feel free to contact us. We shall certainly do it to your satisfaction.



### Certificate













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### Office & Workshop:





