



## Main Product

Aluminum  
Silicon steel  
Carbon steel  
Stainless steel  
Galvanized & Color drawing

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# SISNO METALS

## PRODUCT BROCHURE

BEIJING SISNO METALS TRADE CO.,LTD



# Beijing Sisno Metals Trade Co.,Ltd

products in order to survive, credibility and development services" business purposes.

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# ABOUT US

## SISNO METALS



In addition to providing high-quality steel products, we are also committed to providing comprehensive solutions to our customers. Our professional team will provide you with customized procurement solutions, logistics arrangements and after-sales services based on your needs to ensure that you receive worry-free support and protection during the entire transaction process.

We understand that our customers' needs and satisfaction are the keys to our success. Therefore, we will continue to work hard to improve service quality, continuously develop and improve product lines to meet the changing needs of customers. We look forward to establishing a long-term and stable cooperative relationship with you and creating a better future together. Thank you for choosing Sesino Metals, we look forward to working with you to create our brilliance!

Welcome to Sisno Metals. Beijing Sisno Metals Trade Co., Ltd is an international trading company equipped with extensive experience and excellent reputation in the steel industry for more than 5 years. We are committed to providing customers with high-quality, diversified steel products to the global market. Since founding, we have always adhered to our core values of integrity, professionalism and innovation. Our team consists of a group of experienced industry experts and enthusiastic sales representatives, who have won the trust and praise of our customers with their deep industry knowledge and excellent service attitude.

As one of the world's leading steel products suppliers, we have established solid cooperative relationships with big state-owned steel mills in China, including Tisco, Wisco, Nisco, Shougang, Baosteel, Hunan Valin, and Shandongsteel ect, and many private mills who have more competitive prices. Therefore, we can provide you with a wide range of steel products, including carbon steel, stainless steel, alloy steel, oriented and non-oriented electrical silicon steel , aluminum steel and other metal products etc.



# STAINLESS STEEL INTRO

Stainless steel is the abbreviation of stainless steel, the resistance to air, steam, water and other weak corrosive media or stainless steel is called stainless steel; The steel that is resistant to chemical corrosion media (acid, alkali, salt and other chemical etching) is called acid-resistant steel. The corrosion resistance of stainless steel depends on the alloying elements contained in the steel. Generally, according to the metallographic organization, the ordinary stainless steel is divided into three categories: Austenitic stainless steel, ferritic stainless steel, martensitic stainless steel.



## AUSTENITE

Austenitic stainless steel refers to stainless steel with austenitic structure at room temperature. When Cr is about 18%, Ni 8%-25% and C is about 0.1%, the steel has a stable austenitic structure.

## MARTENSITE

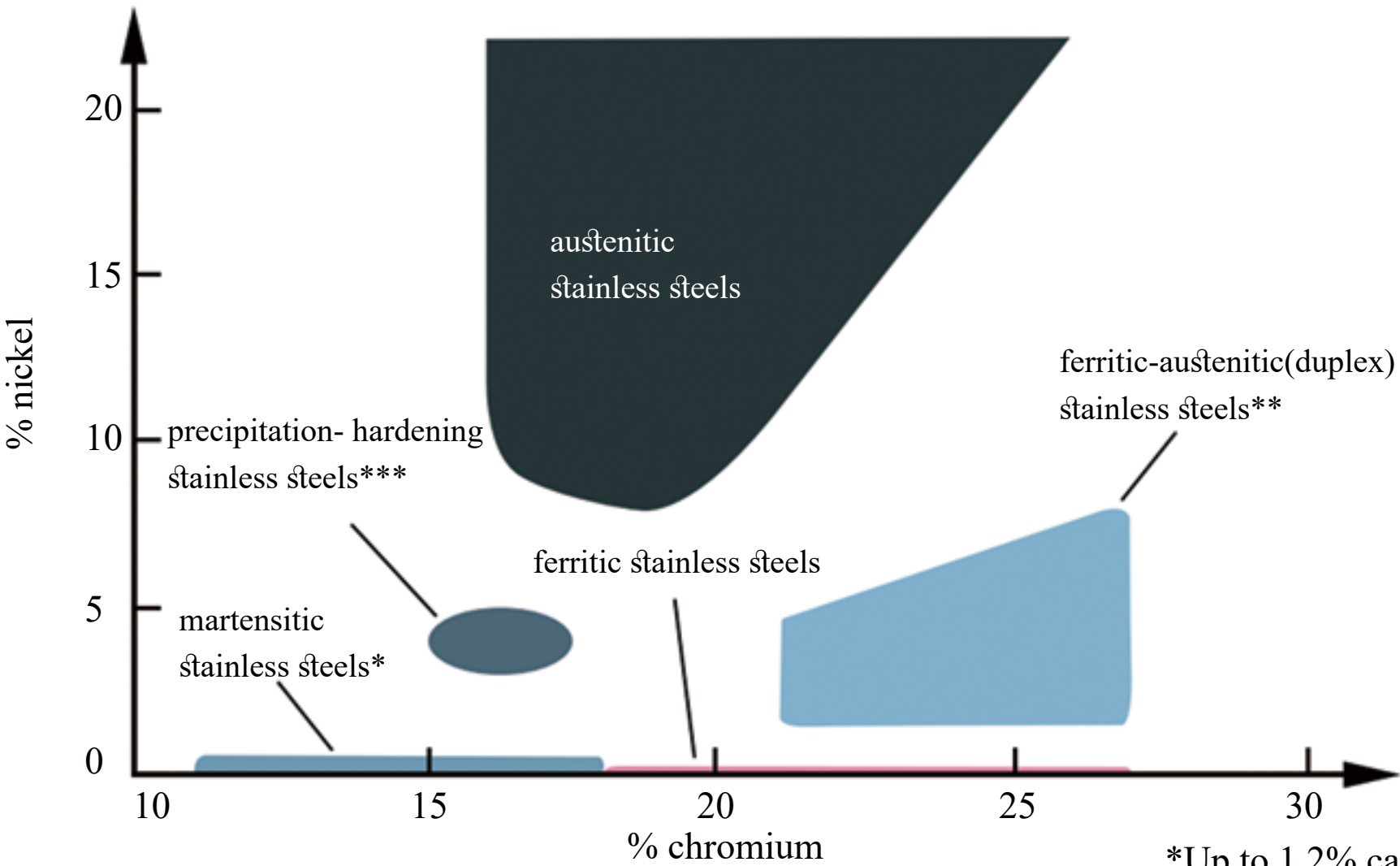
Martensitic stainless steel refers to the chromium content between 11.5% and 18%, and the carbon content is less than 1.2%, and the organization structure is body-centered tetragonal crystal under normal conditions, which can be hardened and strengthened by heat treatment.

## FERRITE

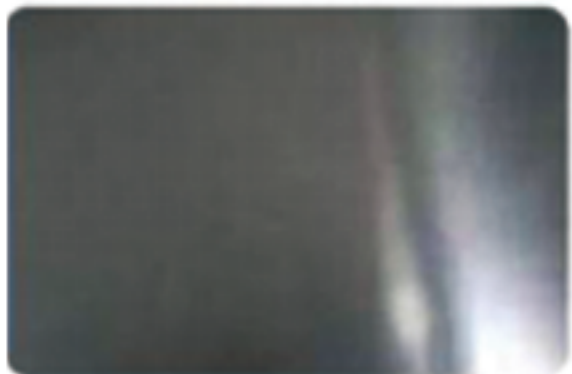
Ferritic stainless steel is a kind of stainless steel material, its main feature is the chromium content of 15% to 30%, with a body-centered cubic crystal structure.

## DUPLEX STAINLESS STEEL

Duplex stainless steel is a special stainless steel in addition to the three categories, it refers to ferrite and austenite accounted for about 50%, generally less phase content also needs to reach at least 30% of stainless steel.



\*Up to 1.2% carbon some nickel added.  
\*\*0.05-3% copper; 0.05-5% molybdenum\*\*  
\* 3-5% copper.



2B



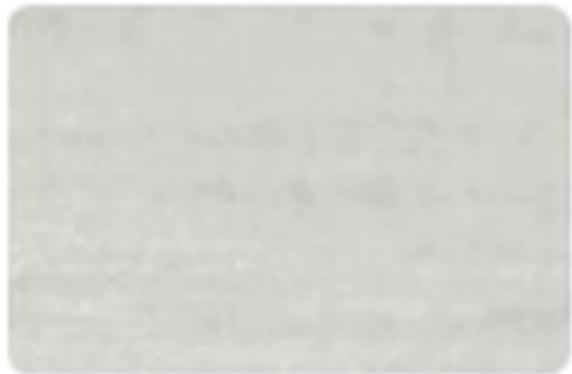
8K



1D



Hairline



No.1/#1/2D/2E



BA



No.4/#4/Satin



DN-2

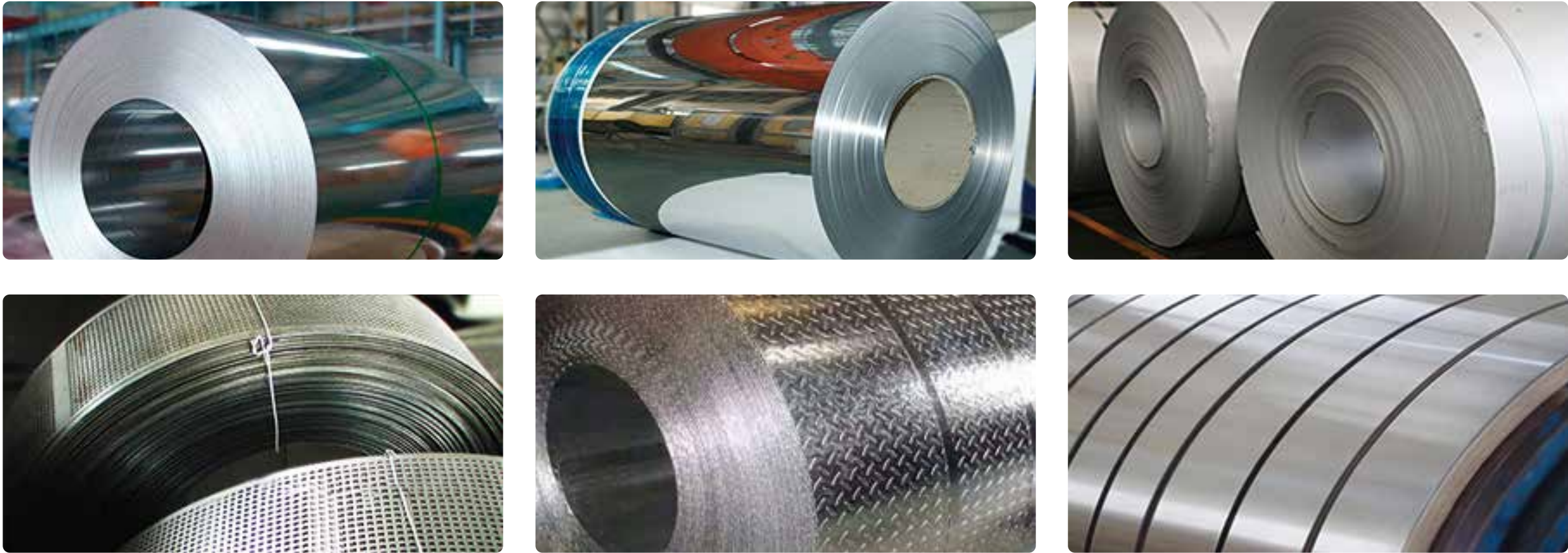


# STAINLESS STEEL PLATE INTRODUCE



Thickness	0.3mm-200mm or Customized
Width	100-1500mm or Customized (Common: 2000mm/2438mm/3000mm / 5800mm/6000mm/12000mm)
Length	100-9000mm or Customized (Common: 1000mm/1219mm/1500mm/1800mm/2000mm/2500mm/3000mm)
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	2B, 2D, BA(bright annealed), No.1, No.4 4K, 6K, 8K, HL(Hair Line), etc.
Certificate	ISO / SGS / BV etc.

# STAINLESS STEEL COIL INTRODUCE



Thickness	2.5mm-10.0mm or Customized
Coil ID	508mm / 610 mm
Length	As required (Common: 2000mm/2440mm/3000mm 5800mm/6000mm etc.)
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	2B, 2D, BA(bright annealed), No.1, No.4 4K, 6K, 8K, HL(Hair Line), etc.
Certificate	ISO / SGS / BV etc.

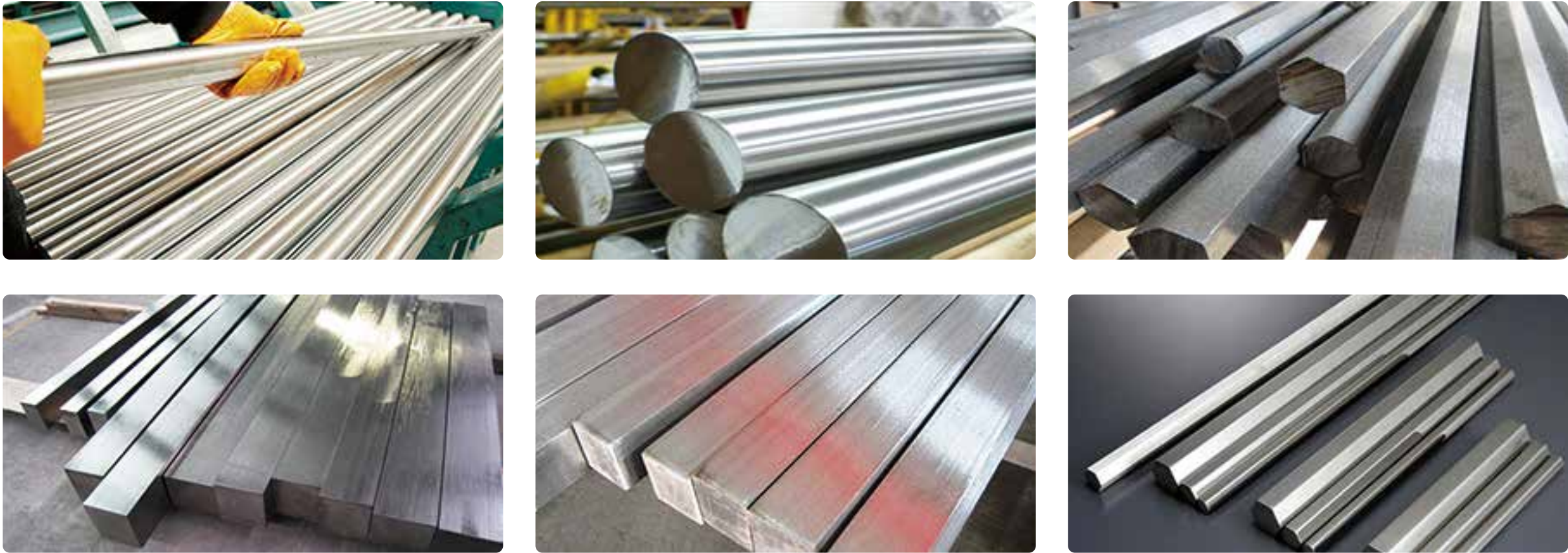


# STAINLESS STEEL PIPE INTRODUCE



Outside Diameter	Round Tube: 4-200mm / Square Tube: 10*10-100*100mm Rectangular Tube: 10*20mm-50*100mm
Wall Thickness	0.6mm-6.0mm
Length	1-6m or Customized
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	Black, Glossy Polishing, Rough Turning, Matte Surface Treatment, No.4, Ba, Etc
Certificate	ISO / SGS / BV etc.

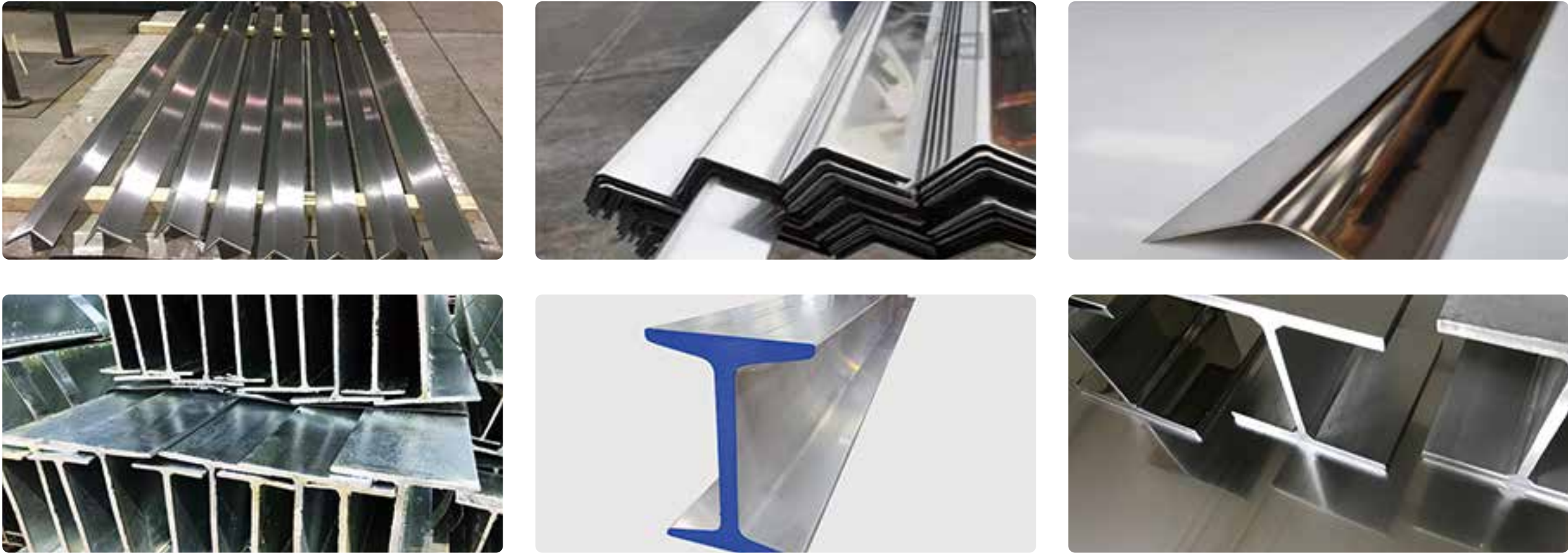
# STAINLESS STEEL BAR INTRODUCE



Outside Diameter	Round Rod: 4mm-500mm / Square Bar: 18mm-47mm
Outside Diameter	Hexagonal Bar: 18-57mm / Flat Steel: Tickness 2-150mm
Length	1-6m or Customized
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Surface	Black, Glossy Polishing, Rough Turning, Matte Surface Treatment, No.4, Ba, Etc
Certificate	ISO / SGS / BV etc.

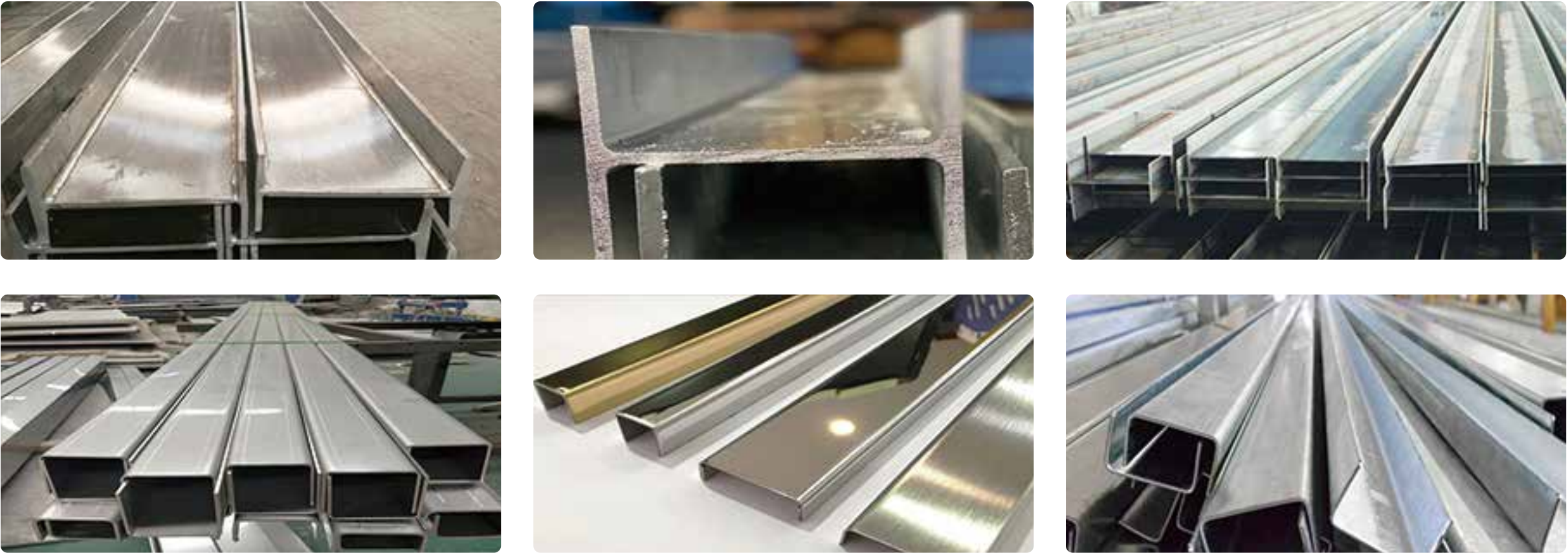


# STAINLESS STEEL SECTION INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Stainless Steel
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized

# STAINLESS STEEL SECTION INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Stainless Steel
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized



# CARBON STEEL INTRO

Carbon steel is an iron-carbon alloy with a carbon content of 0.0218% to 2.11%, also known as carbon steel.

Carbon steel generally also contains a small amount of silicon, manganese, sulfur, phosphorus and other elements. Generally, the higher the carbon content of carbon steel, the greater the hardness, the higher the strength, but the lower the plasticity. Carbon steel is divided into high carbon steel, medium carbon steel and low carbon steel, and these three carbon steel are divided into two. Carbon steel is commonly used in metal parts that require strength, hardness and wear resistance, such as cutting tools, steel cables, piano wires, springs and tools.



## HIGH-CARBON STEEL

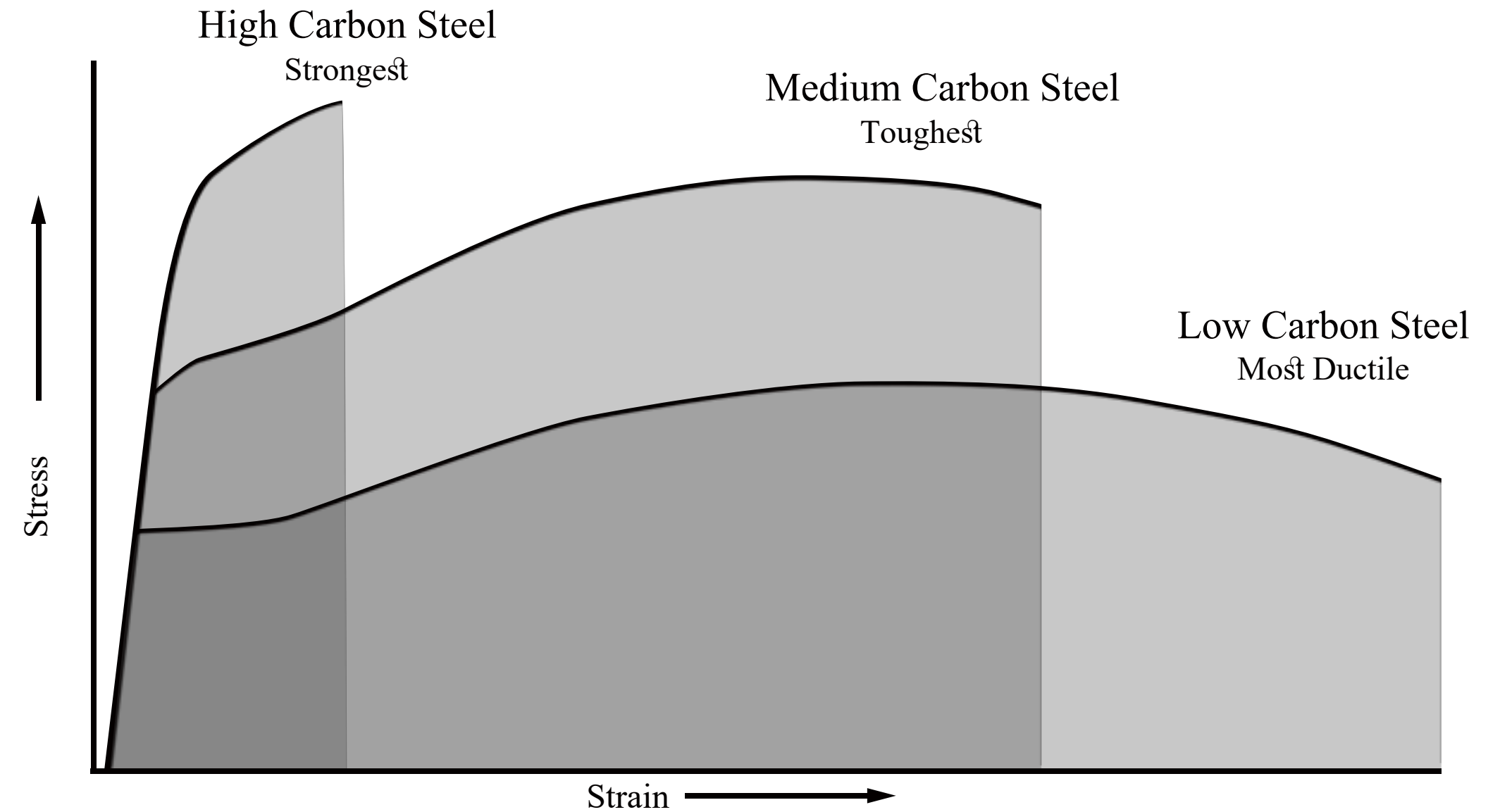
Often called tool steel, carbon content from 0.60% to 1.70%, can be hardened and tempered. Hammers, crowbars, etc. are made of steel with 0.75% carbon content; Cutting tools such as drills, taps, reamers, etc. are manufactured from steel with a carbon content of 0.90% to 1.00%.

## MEDIUM CARBON STEEL

Carbon content of 0.25% to 0.60% carbon steel, there are a variety of products such as killed steel, semi-killed steel, boiling steel. In addition to carbon, it can also contain a small amount of manganese (0.70% to 1.20%). Strength, hardness higher than low carbon steel, often used in the manufacture of various mechanical parts.

## MILD STEEL

Also known as mild steel, carbon content from 0.10% to 0.30% Low carbon steel is easy to accept a variety of processing such as forging, welding and cutting, often used in the manufacture of chains, rivets, bolts, shafts and so on.



## Advantages and applications of carbon steel

**Advantage.** Carbon steel can obtain higher hardness and better wear resistance after heat treatment; The hardness in the annealed state is very moderate, and has good machinability; Raw materials are common, easy to obtain, and production costs are relatively low. **Apply.** Carbon steel is widely used in machinery manufacturing, building materials, automotive industry, energy industry, aerospace and other fields. For example, carbon steel can be used to manufacture automobile parts, machine parts, bearing parts, etc. It can also be used for the support and construction of buildings and Bridges; It can also be used for the support and construction of transmission lines and power towers.

In addition, the strength and hardness of carbon steel vary depending on its carbon content, and the higher the carbon content, the greater the strength and hardness. However, carbon steel also has shortcomings such as easy oxidation and poor corrosion resistance, and must be painted to prevent rust before it can be used.



# CARBON STEEL PLATE INTRODUCE



Thickness	0.1mm-400mm
Width	100mm-3000mm
Length	1m-12m
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Delivery Conditions	Rolling, Annealing, Quenching, Tempering Or Standard
Production Process	Hot Rolled / Cold Rolled

# CARBON STEEL COIL INTRODUCE



Thickness	Hot Rolling: 2.75mm-100mm, Cold Rolling: 0.2mm-3mm
Width	45mm-2200mm
Length	Support Customization
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Delivery Conditions	Rolling, Annealing, Quenching, Tempering Or Standard
Production Process	Hot Rolled / Cold Rolled



# CARBON STEEL PIPE INTRODUCE



Shape	Round Tube/Square Tube Rectangular Tube/Hexagonal Tube
Outside Diameter	Seamless: 1/4 "-36" Welding: 21.3mm-3620mm Round Tube: 1/2 "-10" Square/Rectangular Tube: 15x15-400x600mm
Wall Thickness	Seamless: 1.25mm-50mm Welding: 1.65mm-65mm
Length	1m-12m or Customized
Surface echnology	Galvanized, Bright, Polished, Black etc
Other Services	Mechanical Processing (Cnc), Centerless Grinding (Cg), Heat Treatment, Annealing, Pickling, Polishing, Rolling, Forging, Cutting, Bending, Small-Scale Processing etc.

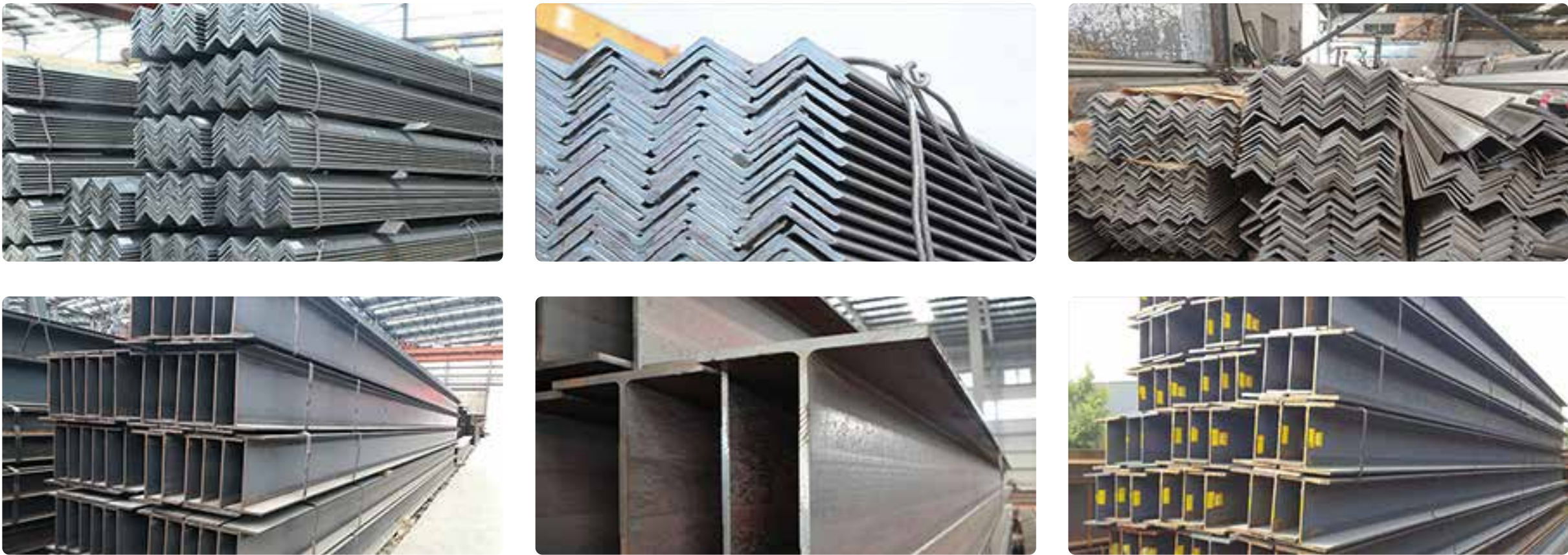
# CARBON STEEL BAR INTRODUCE



Shape	Round Bar/Square Bar Hexagonal Bar/Flat Steel
Diameter (mm)	Hot Rolled Round Bars: 25-600 Cold Rolled Round Bars: 6-101.6 Cold Rolled Square Bar: 6-50.8 Hot Rolled Square Bars: 21-54 Cold Rolled Hexagonal Bar: 9.5-65 Forged Steel Bars: 200-1000
Common pecifications	Round Rod: 3.0-50.8 Mm, Over 50.8-300mm Flat Steel: 6.35x12.7mm, 6.35x25.4mm Hexagonal Bar: Af 5.8mm-17mm Square Bar: Af 2mm-14mm, Af 6.35mm
Length	1m-12m or Customized
Surface echnology	Galvanized, Bright, Polished, Black etc.
Other Services	Mechanical Processing (Cnc), Centerless Grinding (Cg), Heat Treatment, Annealing, Pickling, Polishing, Rolling, Forging, Cutting, Bending, Small-Scale Processing etc.

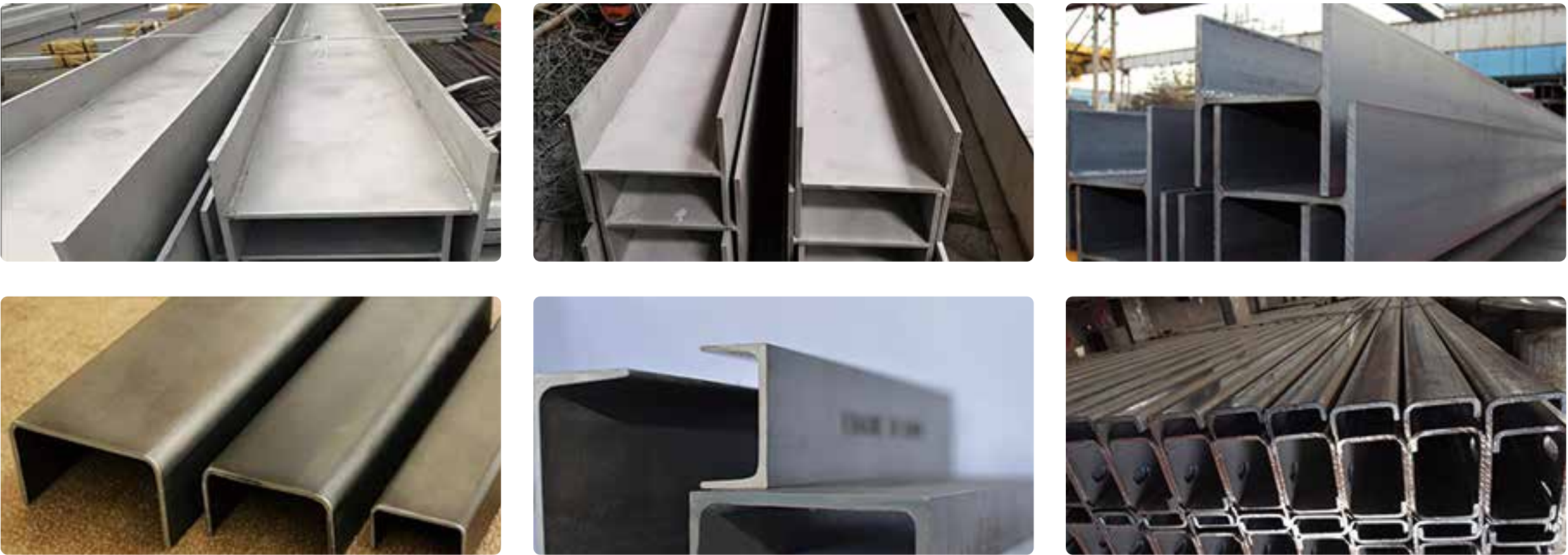


# CARBON STEEL PROFILE INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Carbon steel
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized

# CARBON STEEL PROFILE INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Carbon steel
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized



# GALVANIZE INTRO

Galvanizing refers to the surface treatment technology of plating a layer of zinc on the surface of metals, alloys or other materials to play the role of aesthetics and rust prevention.

Galvanizing can be used in hot dip galvanizing, electric galvanizing, mechanical galvanizing and other methods, of which hot dip galvanizing is the most commonly used method. Hot dip galvanizing is to immerse steel in molten zinc liquid, so that zinc and iron alloying reaction, so that a layer of zinc-iron alloy coating on the surface of steel. Electro galvanizing is to use the principle of electrolysis to deposit a layer of zinc metal on the surface of steel. Mechanical galvanizing is a combination of mechanical friction and chemical treatment to form a layer of zinc coating on the surface of steel.



## MECHANICAL GALVANIZING

By means of mechanical collision and chemical adsorption, zinc powder is attached to the plating part to form a coating. But that approach has been phased out.

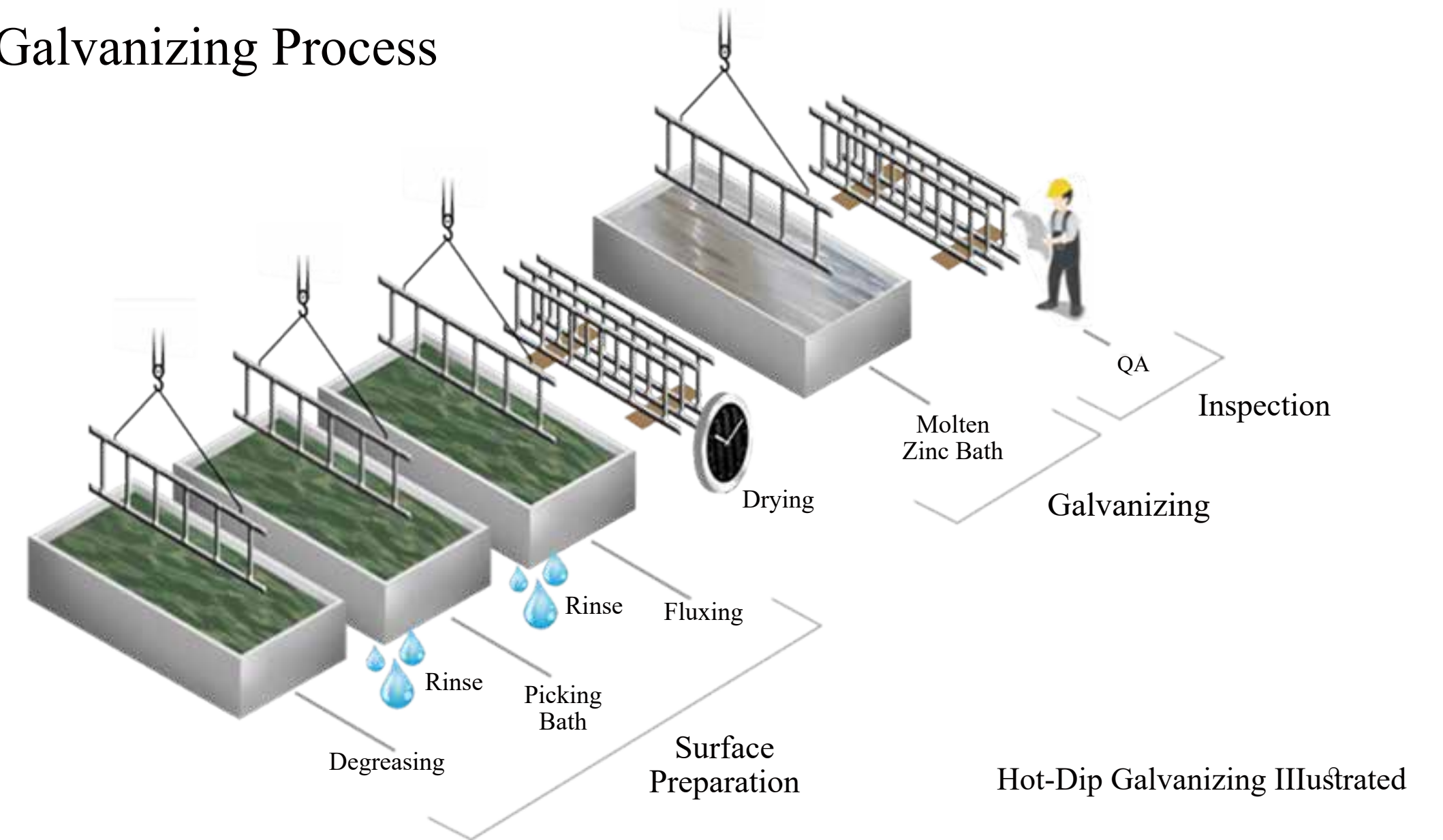
## HOT DIP GALVANIZING

The plating part is immersed in the molten zinc solution for galvanizing, so that the zinc solution is uniformly and densely attached to the plating part to form a coating. This is the most commonly used galvanizing method at present.

## COLD GALVANIZING

Also known as electro galvanizing, zinc layer is attached to the plating through electrolytic reaction. The surface smoothness and uniformity of the coating formed in this way are higher.

## The Galvanizing Process



## Advantages and applications of galvanizing

**Strong corrosion resistance:** Galvanized products coated with zinc layer, in the humid environment can also maintain long-term corrosion resistance, not easy to corrosion.

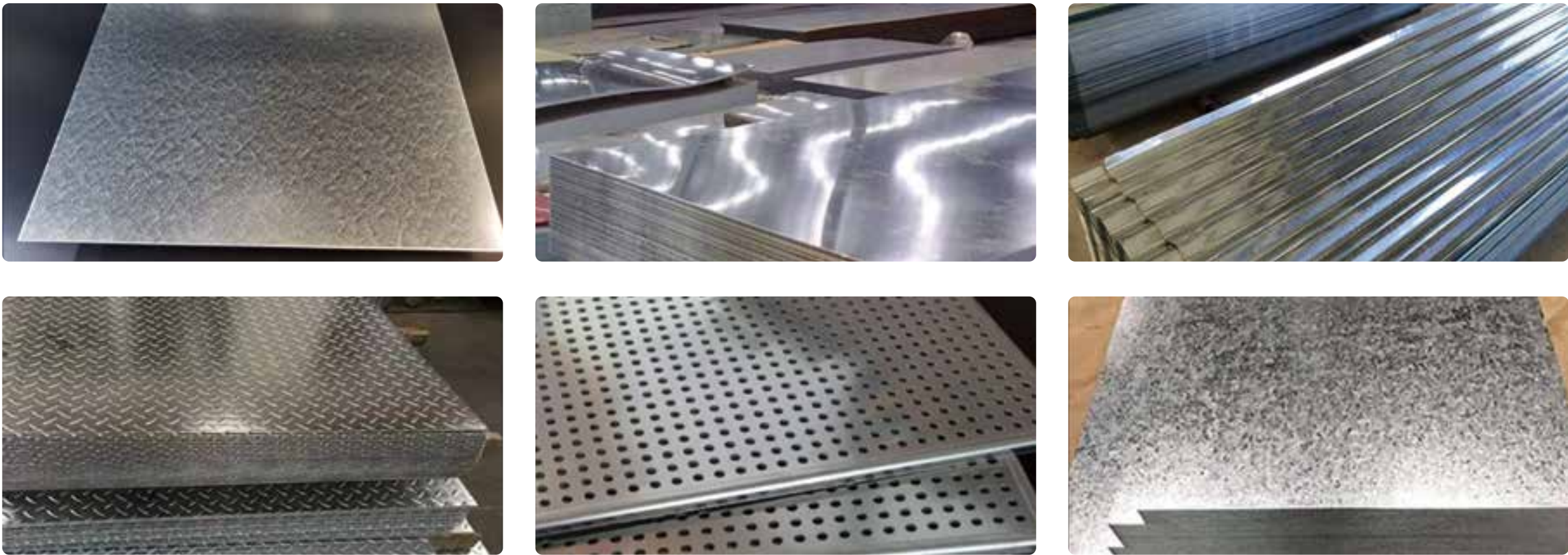
**Low relative cost:** Compared with metal products that are not treated with corrosion protection, galvanized products have a relatively lower overall cost because of their improved durability.

**Aesthetics:** The surface of galvanized steel is smooth, bright, and has high aesthetics, which is suitable for some occasions with high appearance requirements.

**Application:** Galvanizing technology is widely used in automobile, construction, home appliances, machinery and other fields. For example, the steel plate, shell and parts of the automobile are often galvanized to prevent rust and improve durability; In the field of construction, galvanized steel is used to make roofs, walls, doors and Windows, etc., to improve the corrosion resistance and service life of buildings; In the field of home appliances, galvanizing technology is used to manufacture the shells and parts of household appliances such as washing machines and refrigerators to prevent rust and improve the aesthetics of products.



# GALVANIZED PIPE INTRODUCE



Thickness	0.12mm-6.00mm or Customized As Required
Width	600mm-1500mm or Customized As Required
Length	1-12m or Customized As Required
Zinc Coating	20-275 g/m²
Alu-Zinc Coating	30-275 g/m²
Galvalume	Aluminum (Al) 55% / Zinc (Zn) 43.5% / Silicon (Si) 1.5%

# GALVANIZED PIPE INTRODUCE



Wall Thickness	1mm~12mm
Outer Diameter	20mm~508mm
Length	5m-14m,5.8m,6m,10m-12m,12m or as customer's actual reques
Standard	API 5L, ASTM A53-2007, ASTM A671-2006, ASTM A252-1998, ASTM A450-1996, ASME B36.10M-2004
Technique	Hot Dip Galvanized Round Steel Pipe
Pipe Ends	Plain end/Beveled,protected by plastic caps on both ends, cut quare,grooved, threaded and coupling,etc.



# COLOR COATING INTRO

Color coating refers to the metal coil after surface pretreatment, coated with one or more layers of organic coatings, and then baked and cured metal coil. Color coated coil has the advantages of bright color, beautiful appearance, corrosion resistance, wear resistance, easy processing and forming, and is widely used in construction, home appliances, transportation, furniture and other fields

The coating of color coated coil can be selected according to different needs, such as polyester, silicone, fluorocarbon and so on. Among them, the polyester coating has better weather resistance and color retention, the silicone coating has excellent corrosion resistance, and the fluorocarbon coating has higher weather resistance and durability.

## HOT DIP GALVANIZING COLOR COATING

Hot-dip galvanized color coating is a product made of hot-dip galvanized sheet as substrate, coated with one or more layers of organic coating after surface pretreatment, and then baked and cured. Hot galvanized sheet has good corrosion resistance and weldability, so hot galvanized color coating also has these advantages. It is widely used in construction, home appliances, transportation and other fields, such as roofs, walls, doors and Windows, cars and so on.

## ALUMINUM ZINC COLOR COATING

Aluminized zinc color coating is a product made of aluminized zinc plate as substrate, coated with one or more layers of organic coating after surface pretreatment, and then baked and cured. Aluminized zinc plate has excellent corrosion resistance and heat resistance, so aluminized zinc color coating also has these advantages. It is often used in applications requiring higher corrosion resistance, such as chemical equipment, Marine engineering and so on.

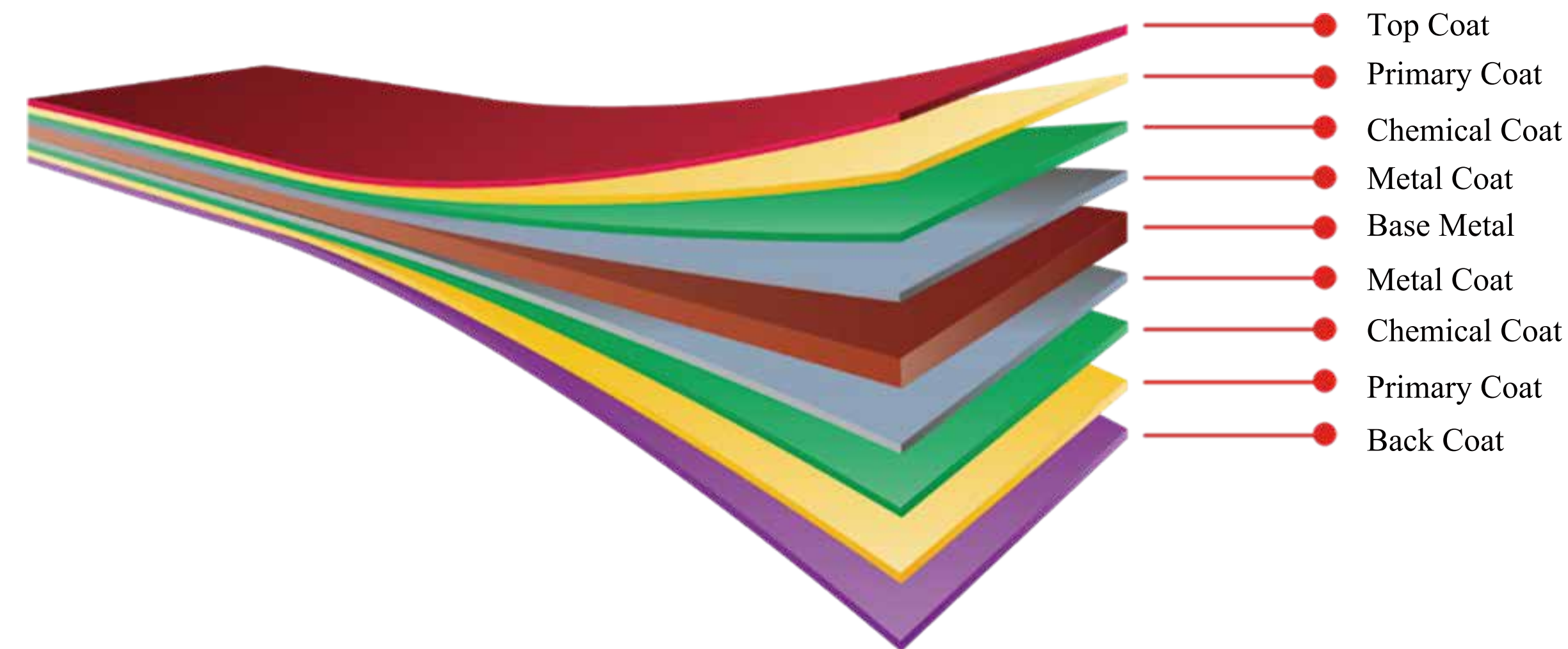
## ELECTROGALVANIZING COLOR COATING

Electrogalvanized color coating is a product made of electrogalvanized sheet as substrate, coated with one or more layers of organic coating after surface pretreatment, and then baked and cured. Electrogalvanized sheet has good corrosion resistance and decorative, so electrogalvanized color coating also has these advantages. It is widely used in household appliances, furniture, decoration and other fields, such as washing machines, refrigerators, air conditioners, cabinets and so on.

## COLD ROLLED COLOR COATING

Cold-rolled color coating is a product of cold-rolled plate as a substrate, coated with one or more layers of organic coating after surface pretreatment, and then baked and cured. Cold-rolled sheet has good workability and surface quality, so cold-rolled color coating also has these advantages. It is often used in occasions requiring higher surface quality and processing performance, such as building curtain walls, automobile bodies and so on

## Layer parsing

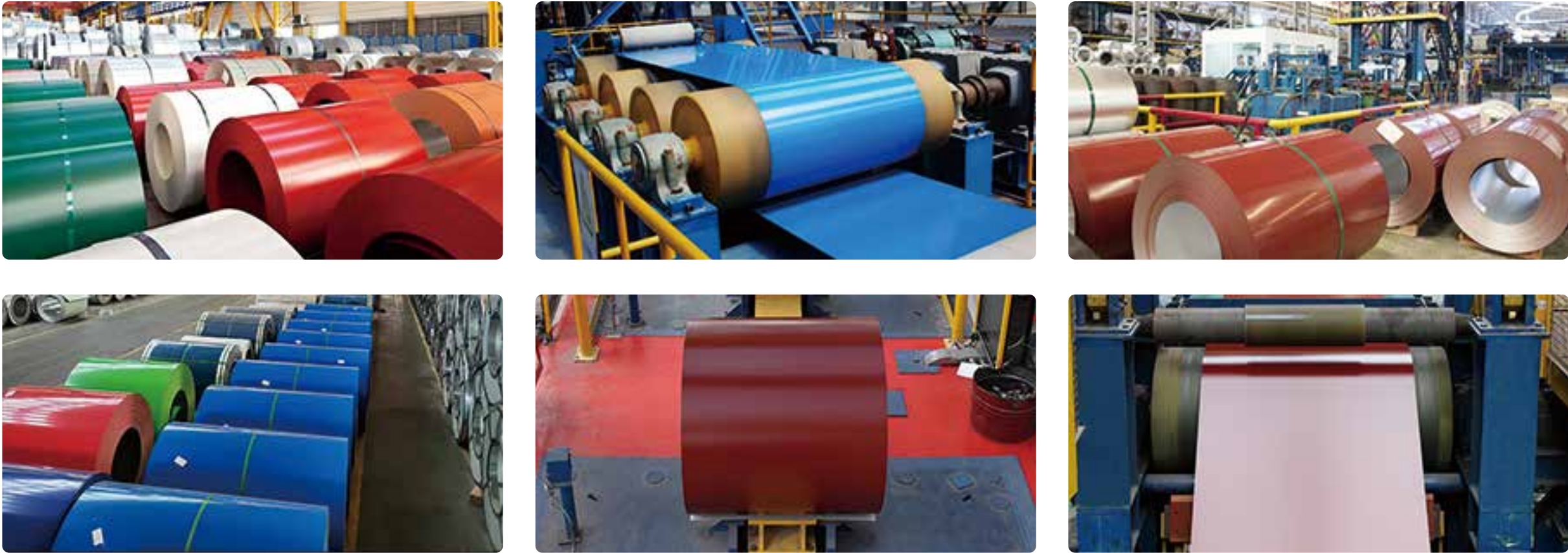


## Color display





PPGI & PPGL COIL  
INTRODUCE



Thickness	0.13mm-0.8mm
Width	600mm-1250mm
Length	Support Customization
Color	According To Ral Color Card (Custom Patterns Can Be Provided)
Coating	PE/SMP/HDP/PVDF
Coating Thickness	Top: 10-30mic / Back: 5-25mic

PPGI & PPGL PLATE  
INTRODUCE



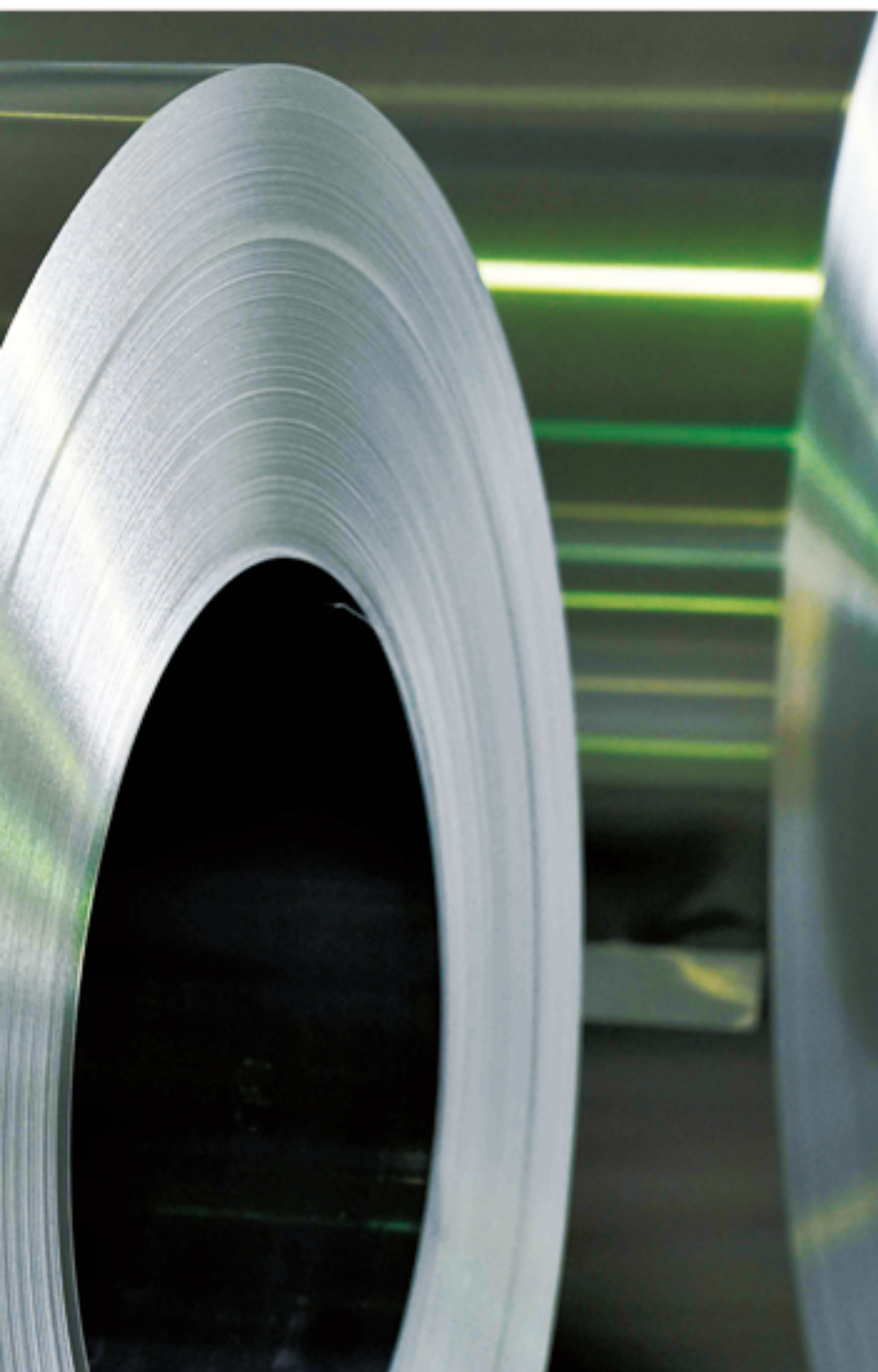
Thickness	0.12mm-2.5mm or Customized As Required
Width	600mm-1500mm or Customized As Required
Length	1-12m or Customized As Required
Color	According To Ral Color Card (Custom Patterns Can Be Provided)
Coating	PE/SMP/HDP/PVDF
Coating Thickness	Top: 10-30mic / Back: 5-25mic



# SILICON STEEL INTRO

Silicon steel refers to silicon alloy steel with silicon content of 1.0~4.5% and carbon content of less than 0.08%.

Silicon steel, also known as electrical steel, has high permeability, low coercivity, large resistivity and other characteristics, so the hysteresis loss and eddy current loss are small. It is mainly used as magnetic material in motors, transformers, electrical appliances and electrical instruments. In order to meet the needs of punching and shearing processing when manufacturing electrical appliances, silicon steel also needs to have a certain plasticity. In order to improve the magnetic susceptibility and reduce the hysteresis loss, the harmful impurity content is required to be as low as possible, and the plate shape is required to be flat and the surface quality is good.



## COLD-ROLLED ORIENTED SILICON STEEL

**High magnetic induction:** oriented silicon steel has a very high magnetic induction value in the rolling direction, which is its most significant feature. This high magnetic induction makes it excellent in specific applications (such as power transformers, pulse transformers, etc.).

**Low iron loss:** In the rolling direction, the iron loss value of oriented silicon steel is relatively low. Iron loss is one of the important indicators to measure the performance of silicon steel, which determines the energy efficiency of transformers and other equipment.

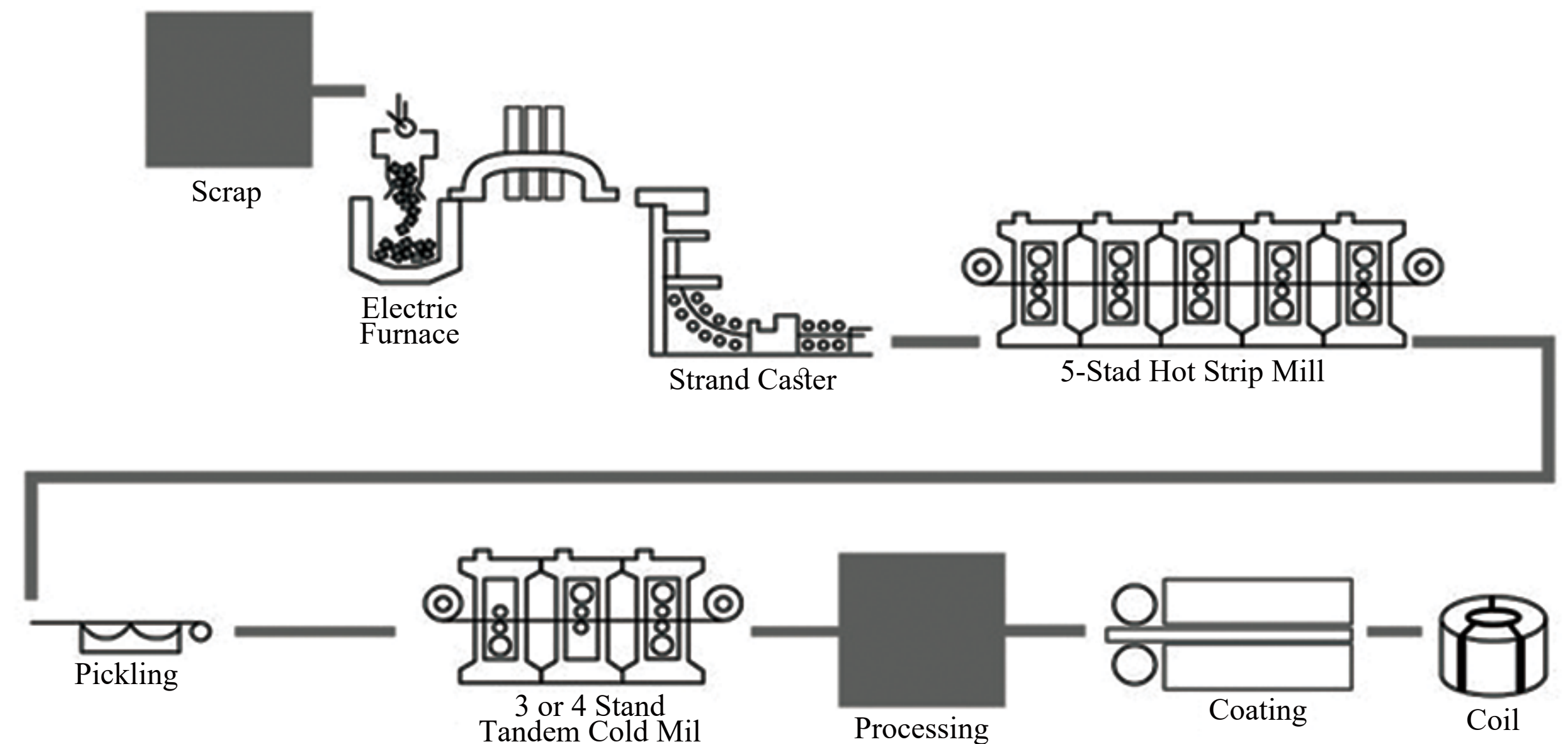
## COLD-ROLLED NON-ORIENTED SILICON STEEL

**Uniformity:** The magnetic properties of non-oriented silicon steel are relatively uniform, and there is no specific directivity. This means that it provides stable magnetic properties in any direction.

**Medium to high magnetic induction:** Although the magnetic induction value of unoriented silicon steel is not as high as that of oriented silicon steel, it is still suitable for many electrical and electronic devices.

**Intermediate iron loss:** The iron loss value of non-oriented silicon steel is usually at a moderate level, suitable for some applications where the energy efficiency requirements are not particularly high.

## Silicon steel production process



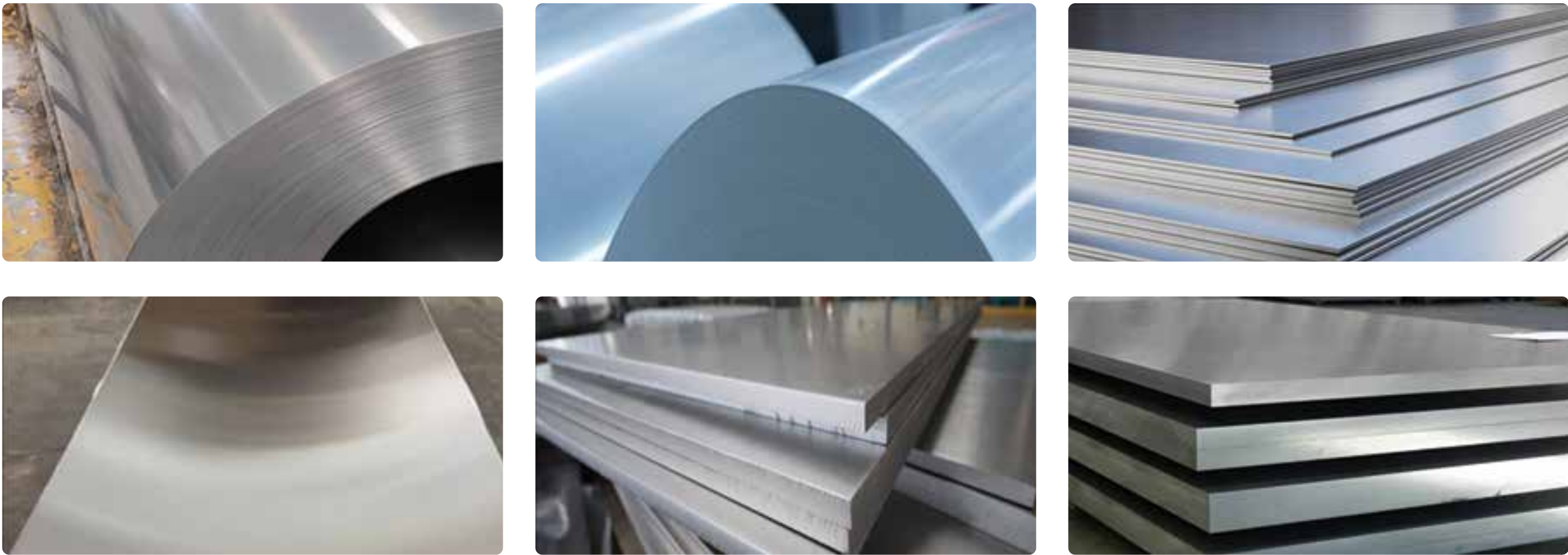
## Advantages and applications of silicon steel

**Advantage.** Silicon steel has the characteristics of high permeability, high magnetic saturation, low flux loss, low vibration noise and so on. In addition, the silicon steel material has almost no magnetic flux loss and eddy current loss, so it can reduce the noise and vibration of the equipment, and improve the stability and life of the equipment.

**Apply.** Silicon steel is widely used in the field of power equipment manufacturing, and is one of the raw materials for the professional manufacture of electric power transformers. Due to the high toughness and high machinability of silicon steel, silicon steel sheet metal processing can be small, fine, efficient and practical, and has a good magnetic adsorption force. Therefore, silicon steel is not only widely used in the power and electronics industries, but also more and more used in hardware, automotive, industrial and other fields.



# COLD-ROLLED ORIENTED SILICON STEEL INTRODUCE



Thickness	0.35mm,0.5mm,0.65mm
Width	50-1250mm
Process	Cold rolled
Tolerance	±1%
Standard	GB,DIN,AiSi,ASTM,JIS
Type	Cold-rolled oriented silicon steel

# COLD-ROLLED NON-ORIENTED SILICON STEEL INTRODUCE



Thickness	0.35mm,0.5mm,0.65mm
Width	50-1250mm
Process	Cold rolled
Tolerance	±1%
Standard	GB,DIN,AiSi,ASTM,JIS
Type	Cold-rolled non-oriented silicon steel



# ALUMINUM INTRO

Aluminum steel has low specific gravity, good corrosion resistance, excellent thermal and electrical conductivity, good machinability, and has important uses in electronic products, lighting equipment and radiators. Aluminum steel is also widely used in the construction industry window frames, doors and Windows, curtain walls and building components, automotive industry body, engine parts and chassis components, as well as aerospace aircraft fuselage, engine components and spacecraft structures. Aluminum can be divided into rust-proof aluminum, hard aluminum, super hard aluminum and forged aluminum according to its properties.

## ANTIRUST ALUMINUM

It has high corrosion resistance, especially excellent atmospheric corrosion resistance, but its strength is lower than that of industrial pure aluminum, high plasticity, good pressure workability, large elongation and good elasticity. It is mainly used in applications requiring high corrosion resistance and formability, such as manufacturing fuel tanks, oil pipes, liquid containers, aviation wires, packaging materials and daily necessities

## DURALUMIN

With medium strength, good plasticity and corrosion resistance, as well as high electrical conductivity, thermal conductivity, easy to process forming, and can withstand a variety of pressure processing and stretching, bending. It is mainly used in the manufacture of various force components, such as girder, skin, enclosure frame, wing rib, landing gear, etc., as well as rockets, missiles, automobiles, high-speed trains, ships, warships, electric power, electrical appliances and construction industry and other structural parts.

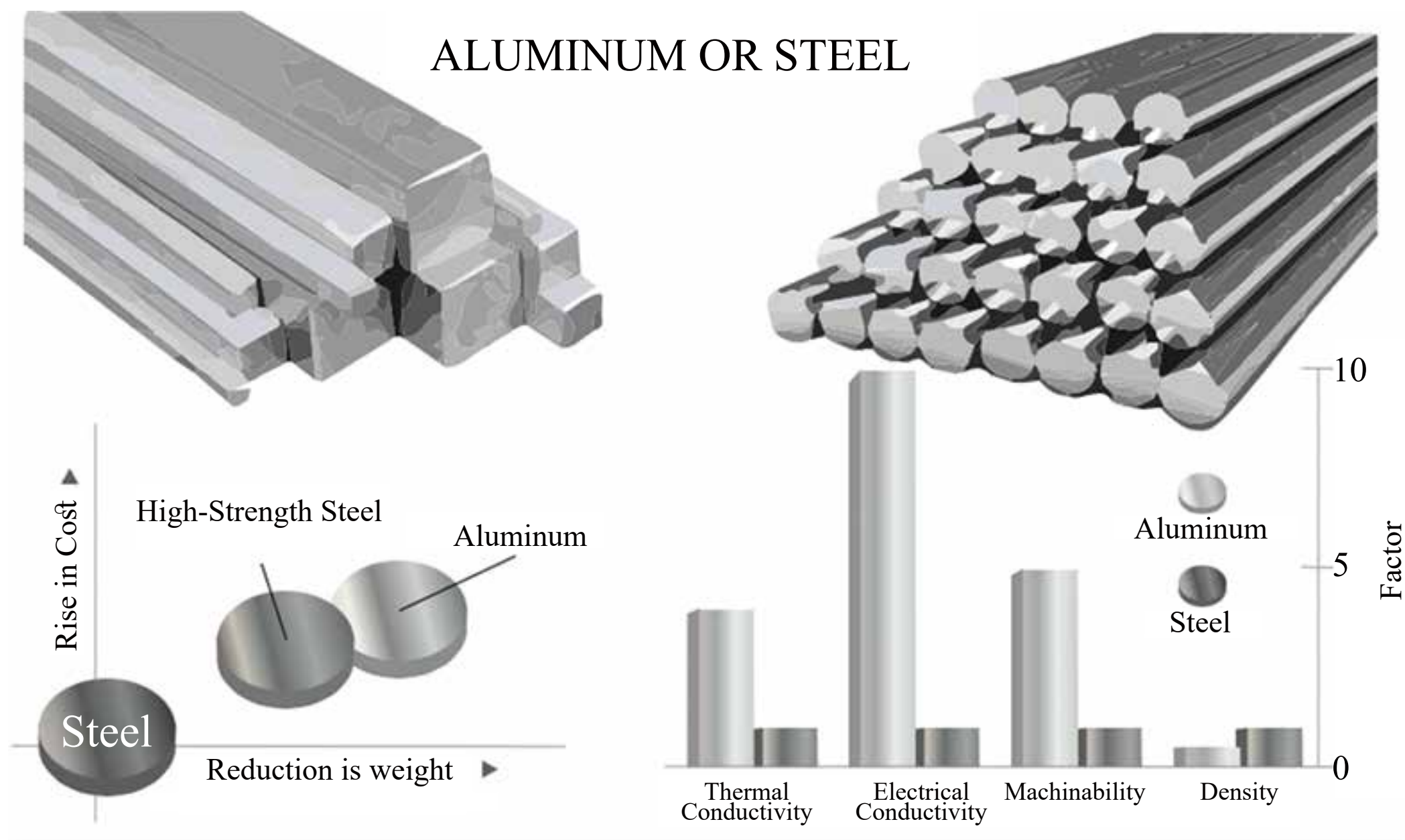
## SUPERDURALUMIN

It has high strength, its hardness is higher than duralumin, but the plasticity is low, the corrosion resistance is good, can withstand long-term load, but the machinability is poor, mainly used for stress structural parts, such as aircraft girders, landing gear, skin skeleton, rocket and missile parts

## WROUGHT ALUMINIUM

It has excellent corrosion resistance, good malleability and high plasticity, and is easy to process and form, but the strength is low and can not be used as a bearing structural part. Forged aluminum is mainly used to make parts and components that withstand low loads, such as fuel tanks, oil pipes, liquid containers, dashboards, wire racks, rivets, and some non-bearing parts on aircraft and automobiles.

Steel and aluminum are two of the most widely used materials on the planet.



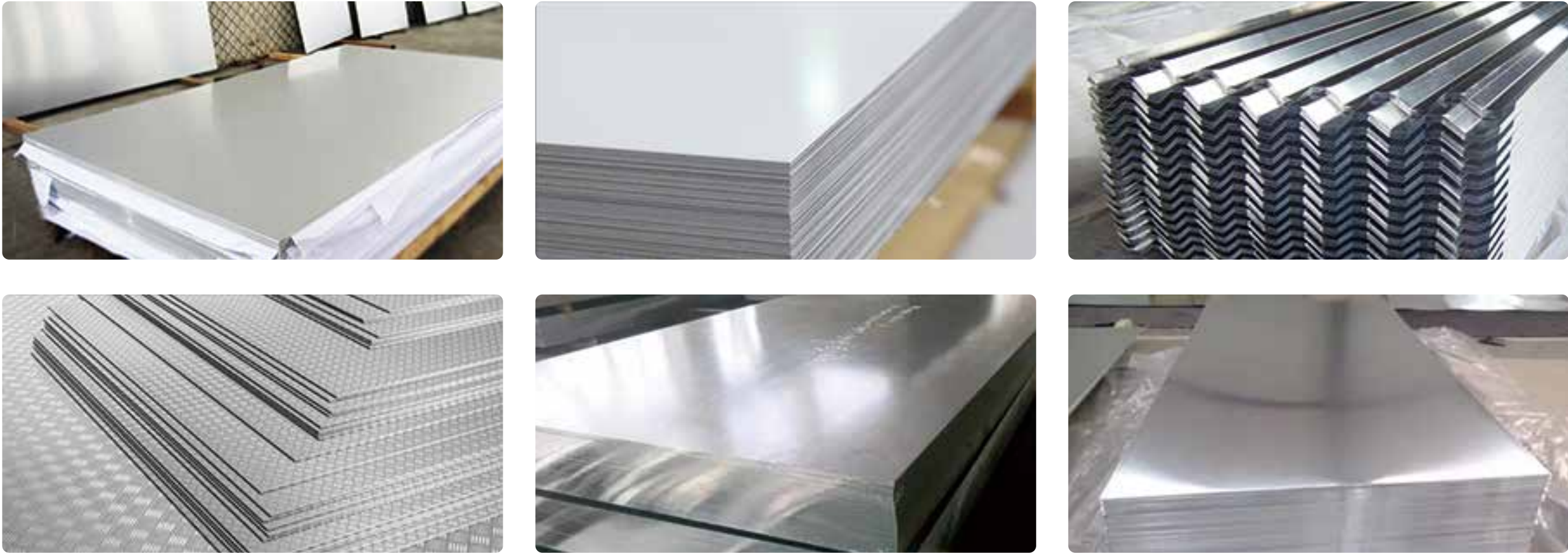
## Advantages and applications of aluminum

Application: Aluminum steel has important applications in the aerospace field, can be used to manufacture aircraft fuselage, wings and engines and other components, reduce the weight of the aircraft, improve flight efficiency. Aluminum steel is also widely used in the construction industry of window frames, doors and Windows, curtain walls and building components, automotive industry body, engine parts and chassis components.

Advantages: Aluminum steel has low specific gravity, good corrosion resistance, excellent thermal and electrical conductivity, good machinability, and high strength and hardness.



# ALUMINUM PLATE INTRODUCE



Thickness	0.1-400mm, etc
Width	20-3000mm, etc
Length	100-12000mm, or as required
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Certification	ISO, SGS, BV
Surface finish	mill,bright,polished,hair line,brush,sand Blast,checkered,embossed,etching,etc

# ALUMINUM COIL INTRODUCE



Thickness	0.1-400mm, etc
Width	20-3000mm, etc
Length	100-12000mm, or as required
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Certification	ISO, SGS, BV
Surface finish	mill,bright,polished,hair line,brush,sand Blast,checkered,embossed,etching,etc



# ALUMINUM PIPE INTRODUCE



Wall Thickness	1-80mm
Width	Customized, 1000mm-12000mm or customized
Processing Service	Bending, Decoiling, Welding, Punching, Cutting
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Certification	CE, ISO9001, ISO14001, ISO45001, IATF16949
Application	Rail transit, automobile, electronics, electrics and other indust

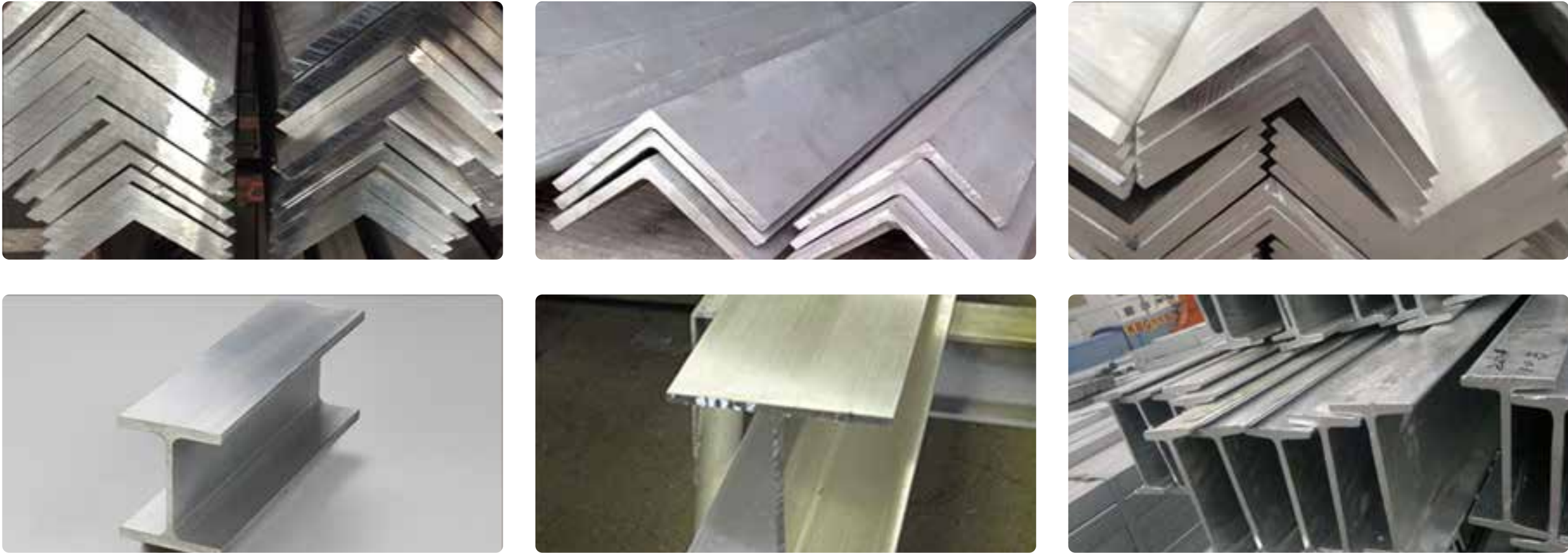
# ALUMINUM BAR INTRODUCE



Length	1m-6m
Surface Treatment	Polished
Technique	Cold Drawn
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Certification	ISO, SGS, BV
Ultimate Strength (≥ MPa)	30

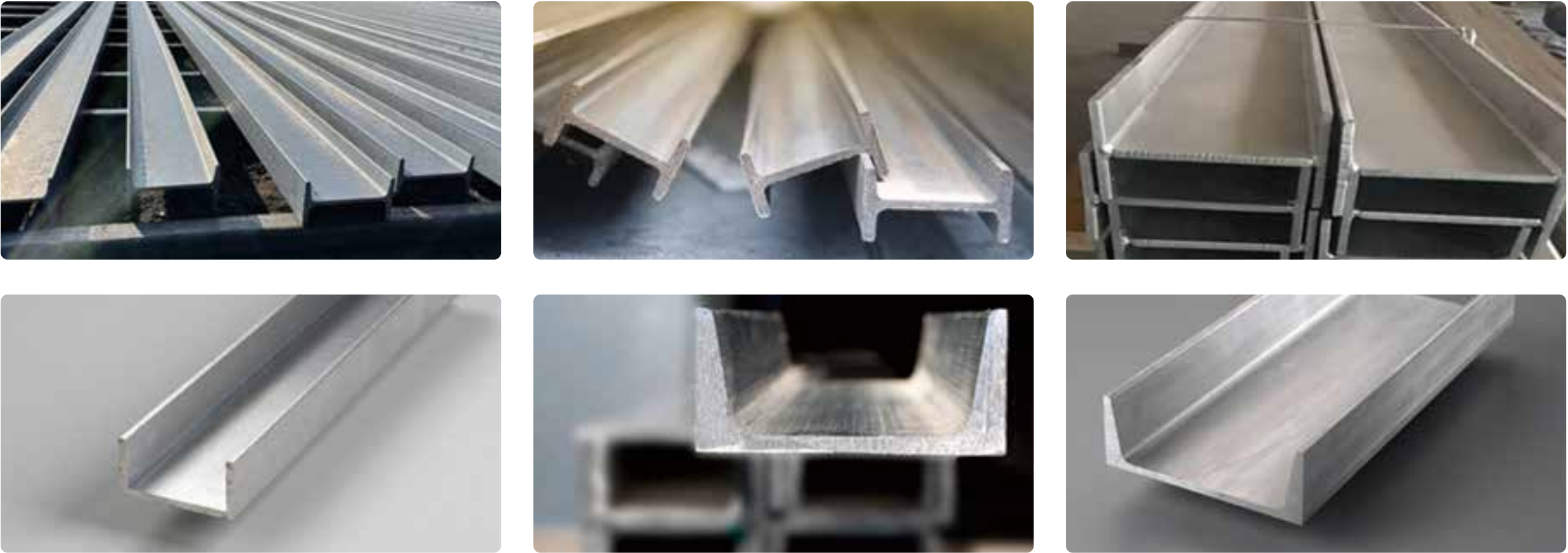


# ALUMINUM PROFILE INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
Channel Steel	25x25mm-200x125mm / 50x37mm-400x104mm
H-Beam	H100*100 - H400*400 / H150*75 - H900*300
Material	Aluminum
Standard	AISI, ASTM, GB, BS, EN, JIS, DIN etc.
Length	1-12m or Customized

# ALUMINUM PROFILE INTRODUCE



Angle Steel	Dimensions: 25mm-140mm
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## BUSINESS PARTNER

Our company has maintained close cooperative relations with many well-known enterprises at home and abroad. Through the joint efforts of these partners, we have realized the sharing of resources, complementary advantages, and jointly addressed market challenges, and achieved remarkable cooperation results.

We know the importance of cooperation, so in daily business, we always adhere to the principle of integrity and win-win, and establish a good trust and communication mechanism with partners. This stable partnership not only contributes to the smooth development of our business, but also brings us more development opportunities.



## DELIVERY STATUS



Our methods of delivery are as follows:

1. Selection of packaging materials:

We are well aware of the protection needs of steel products during transportation, so we choose high-strength, waterproof packaging materials such as steel strips, wooden frames or plastic films to ensure that products are not damaged during transportation.

2. Packaging standard:

We follow international packaging standards to ensure that the size, weight and stability of steel products after packaging meet international shipping requirements.

For special specifications or customized products, we will develop personalized packaging solutions according to customer needs.

3. Packaging process:

During the packaging process, we carefully inspect each piece of steel to ensure that its surface is free of oil and rust, and if necessary, clean and rust resistant treatment.

Subsequently, we use professional packaging tools and equipment to firmly fix the steel in the packaging material to prevent displacement or collision during transportation.