



美投钢铁
MESCO STEEL

—————SINCE 2007—————

17 years 82 countries 500+ clients

To be a Respected China Steel Supplier



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MESCO STEEL

MESCO STEEL was founded in the year of 2007, locates in Dalian City, Liaoning Province. It is: Largest private coating steel supplier in northeast China. Wind Vane company of price in mainstream media. Council member enterprise of Chinese Steel Export Union. Council member enterprise of Chinese Northeast Steel Structure Union. The spokesperson of Chinese mid-to-high level steel products.

Service Concept *Sincere, Professional, Effective, Innovative!*

Sincere, Professional, Effective, Innovative

Organizational Structure *Sincere, Professional, Effective, Innovative!*

Enterprise includes four parts which are Steel Product, Integrated Housing, Machinery and Equipment, UV-curing coating. Among them, main steel products include: cold rolled steel, galvanized steel, galvalume steel, pre-painted steel, ZAM steel, aluminized steel, PVC laminated steel, new products are: powder spray painted steel, Enamelled Pressed Steel, etc.



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 **美投钢铁**
MESCO STEEL

Enterprise Honor Sincere, Professional, Effective, Innovative!

- ✓ The Largest Private Steel Supplier In Northeast China.
- ✓ 16 years,82 countries, 480+ clients domestically and worldwide! No Stain In Reputation.
- ✓ Wind Vane Company of price in mainstream media.
- ✓ Council member enterprise of Chinese Steel Export Union.
- ✓ Council member enterprise of Chinese Northeast Steel Structure Union.
- ✓ Chinese top 20 coating steel supplier in 2019.
- ✓ Chinese top 100 steel steel supplier in 2020.
- ✓ Chinese top 30 coating steel supplier in 2020.
- ✓ Trading In Domestic Market Everyday, More Sensitive To Price Trend.
- ✓ Specified In High Standard Steel Products And New Material
- ✓ 5000-7000Tons Daily Stock
- ✓ Provide Professional Solution For Customers.
- ✓ Free Samples Of Various Standards Steel
- ✓ Being Regular Supplier Of Iris Jp, Sanyo Jp, USA Spectrum Brands, Russian kamaz, Russian LADA



Sincere, Professional, Effective, Innovative!

Export Countries



Countries which MESCO has exported:

Russia, Ukraine, Uzbekistan, Turkey, Canada, Romania, Estonia, Spain, Sweden, South Africa, Ghana, Angola, Brazil, Chile, Peru, Colombia, Guatemala, Ecuador, Vietnam, Philippines, Malaysia, Thailand, India, Singapore, Jordan, UAE, Pakistan, Bangladesh, Sri Lanka, Israel, Syria, Iraq, Qatar, Yemen, Saudi Arabia, South Korea, Mauritius, Zimbabwe, Indonesia, New Caledonia, Martinique, Portugal, Poland, Slovenia, Guyana, Uruguay, El Salvador, Argentina, Netherlands, Venezuela, Kenya, Belarus, New Zealand, Tanzania, Algeria, Sudan, Mongolia, Panama, Iran, Greece, Egypt, Tunisia, Bahrain, Maldives, Dominica, Oman, Australia, Denmark, Tajikistan, Ivory Coast, etc.

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Main Products Sincere, Professional, Effective, Innovative!

Cold Rolled Steel Coil/Sheet (CR)



Bright Finished Cold Rolled Steel

Black Annealed Cold Rolled Steel

Product Name	Cold Rolled Steel Coil
Material	Q235、Q255、Q275、SS400、A36、SM400A、St37-2、SA283Gr、S235JR、S235J0、S235J2
Thickness	0.2-500mm, etc
Width	1000-4000mm, etc
Length	2000mm, 2438mm, 3000mm, 3500, 6000mm,12000mm, or rolled,etc etc
Standard	ASTM, AISI, JIS, GB, DIN, EN
Technique	Cold Rolled
Certification	ISO, SGS, BV
Packing	standard export packing (inside:water proof paper,outside:steel covred with strips and pallets)

Note: MESCO has ABSOLUTE ADVANTAGE with the capability and quality of supplying DC04 grade cold rolled steel with thickness **below 0.4mm** and auto mobile steel with tensile **strength higher than 900 MPa** especially. Overall CR steel daily stock **20000 tons**, fast delivery.

Galvanized Steel Coil/Sheet (GI)



Zero Spangle Zinc Coating



Minimized Spangle Zinc Coating



Big Spangle Zinc Coating



Product Name	Galvanized Steel sheet
Grade	DX51D~DX57D, S220GD-S550GD
Thickness	0.12mm~6mm
Width	5mm~2000mm
length	Customized (1-12m)
Zinc Coating	30g-700g/m ²
Tolerance	Thickness:±0.02mm, Width: ±1mm, Length: ±2mm
Spangle	Chromated/Oiled
Technique	Cold Rolled
Coil weight	5-21 Tons
Package	Standard export seaworthy package, suit for all kinds of transport, or as requir

Note: MESCO can supply galvanized steel in coil with thickness **up to 6.0mm**. The pre-galvanizing coating mass can reach 700g/m². With sheets, after-galvanizing coating mass can reach 600g/m². Overall GI steel daily stock **20000 tons**, fast delivery.



Galvalume Steel Coil/Sheet (GL)

- Thickness: 0.12-3.0mm
- Width: 900-1600mm
- Coil ID: 508/610mm
- Coil Weight: 4-15mt
- Grades: DX51D - DX57D; S220GD - S550GD
- Aluminum zinc Coating: 30-275g/m²

Note: MESCO is the first one who can manufacture galvalume steel with the AZ coating mass up to **185g/m²** while other are producing AZ150. Now the coating mass can be **275g/m²**. Anti fingerprint film may be made with different colors such as golden, green, blue, etc. Overall GL steel daily stock 5000 tons, fast delivery.

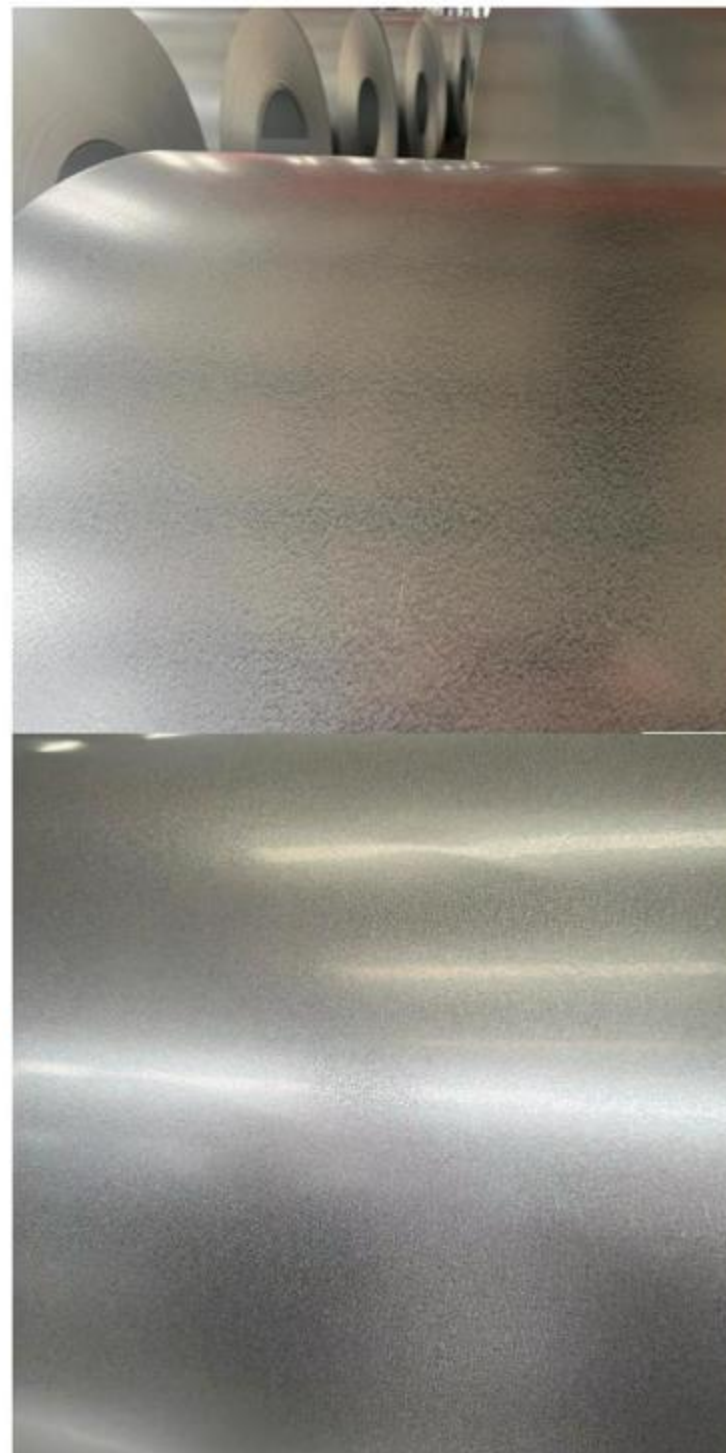
ZAM (Zn-Al-Mg Coated) Steel Coil/Sheet (ZAM)

According to the global market demand for higher corrosion resistance of coating steel than galvanized and galvalume, MESCO started manufacturing the 3rd generation of alloy coating steel -- ZAM steel in 2017. Its corrosion resistance is 5-12 times of galvanized steel.

- Thickness: 0.3-6.0mm
- Width: 900-1600mm
- Coil ID: 508/610mm
- Coil Weight: 4-12mt
- Grades: DX51D - DX57D; S220GD - S550GD
- ZM Coating: 80-450g/m²

Note:

Top 3 ZAM steel manufacturer in China.
First manufacturer that make ZM coating mass to **450g/m²**.
First enterprise that produced ZAM steel pipe.
Overall ZAM steel daily stock **3000 tons**, fast delivery.

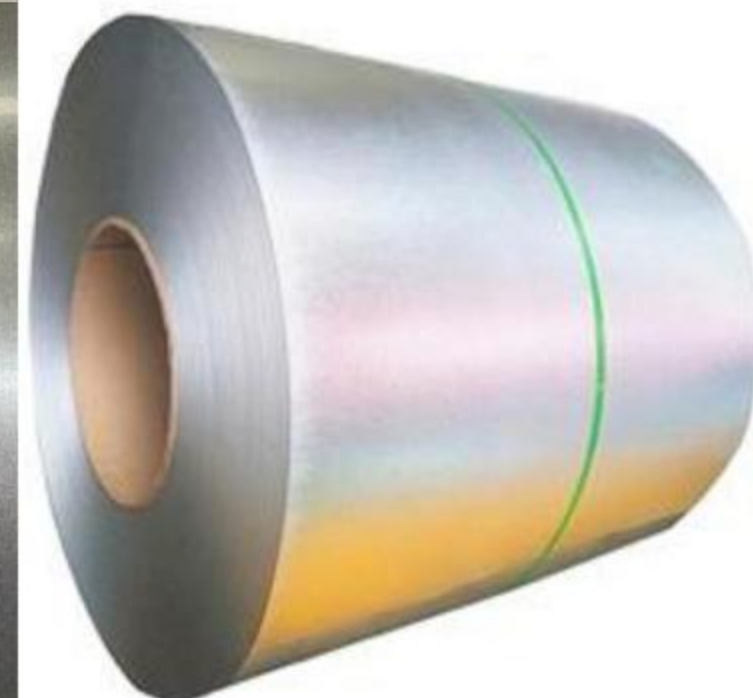


2%AL-1.5%MG-ZN

6%AL-3%MG-ZN

11%AL-3%MG-ZN

55%AL-2%MG-ZN



Provide information consultation of photovoltaic equipment



One Stop Supplier of Photovoltaic Metal Materials

- Zn-Al-Mg Steel Coil/ZAM STEEL
- Grade:S350 S450 S550 DX51D
- Daily Stock:7000-20000 Metric Tons
- Thickness:0.3-6.0MM
- Width:6-1600MM
- Coating:ZM80-ZM450
- Photovoltaic Parts PET/PEN/PVF Filmed Steel (in 90%Reflection rate)
- Photovoltaic Profile/Spiral Ground Pile



Note:

Top 5 ZAM steel ready inventory of 7,000 tons per day.

Aluminized (Aluminum Coated) Steel Coil/Sheet (AS)

In the year of 2019, aluminized steel became widely used in automotive field due to its high heat resistance and high corrosion resistance, especially used for making mufflers and exhaust pipes. So MESCO invested an aluminized steel production line in that year.



- Thickness: 0.16-3.0mm
- Width: 900-1600mm
- Coil ID: 508/610mm
- Coil Weight: 4-12mt
- Grades: DX51D - DX57D; S220GD - S550GD
- AS Coating: 80-400g/m²



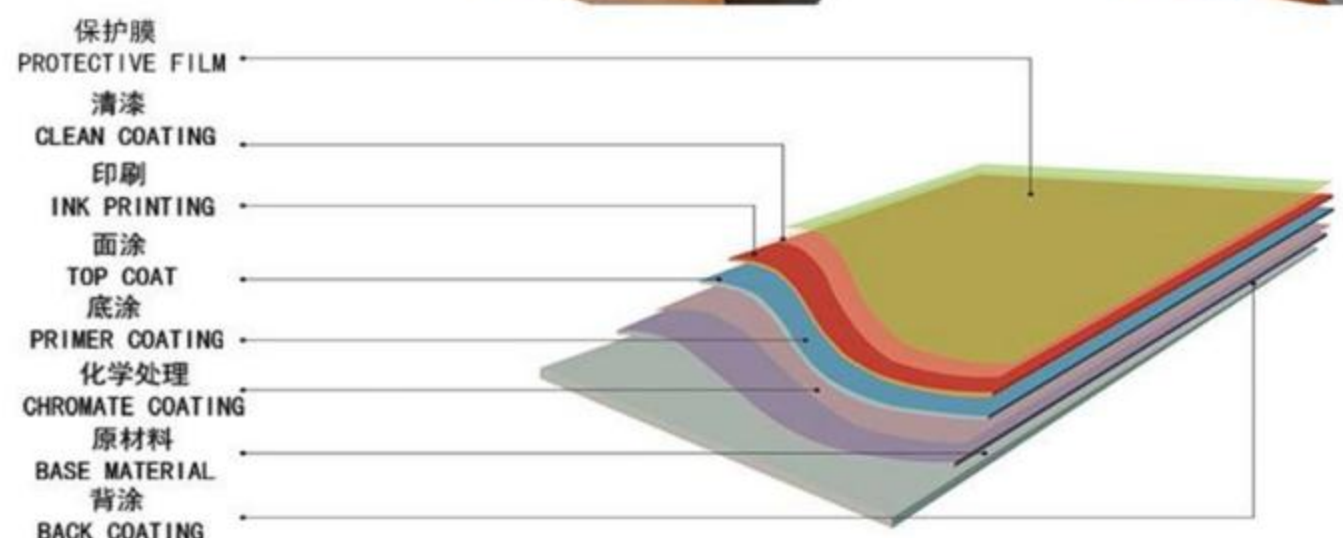
Note: Top 3 AS steel manufacturer in China. First supplier that manufactures aluminized steel with **240g/m²** coating, and first one produces **400g/m²** as well. Now MESCO is the exclusive company can supply AS steel with aluminum coating over **240g/m²**. Salt Spray Test result over 4000 hours. First company produced aluminized steel pipe. Overall AS steel daily stock 2000 tons, fast delivery.

VCM (PVC Laminated) Steel Coil/Sheet

- Thickness: 0.3-2.0mm
- Width: 900-1500mm
- Coil ID: 508/610mm
- Coil Weight: 4-6mt
- Base metal: CR / GI / GL / ZAM / SS / AS / AL

Note:

MESCO is the only supplier that can produce **2.0mm** thickness VCM steel.



Main Products Sincere, Professional, Effective, Innovative!

Pre-painted Galvanized/Galvalume Steel Coil/Sheet (PPGI/PPGL)

PPGI/PPGL Types: Single Color PPGI, Household Appliance PPGI, Pattern PPGI, Embossed PPGI, Suede PPGI, Grid PPGI, Wrinkled PPGI, Self-cleaning PPGI, Anti-bacterial PPGI, Anti-static PPGI, Thermal Insulated PPGI, High Temperature Resistant PPGI, Powder Spray Color Coated Steel

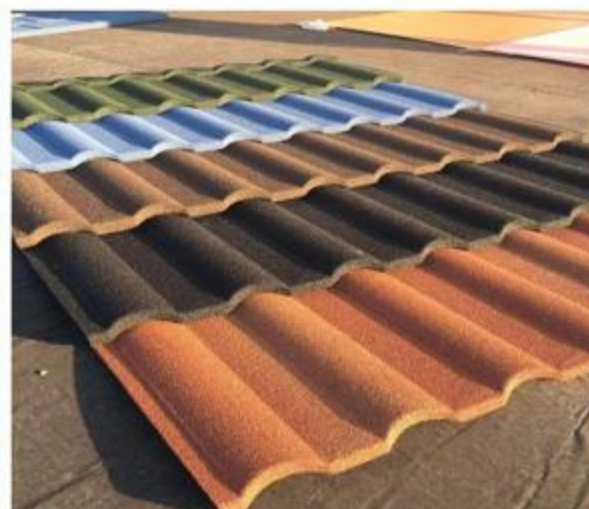
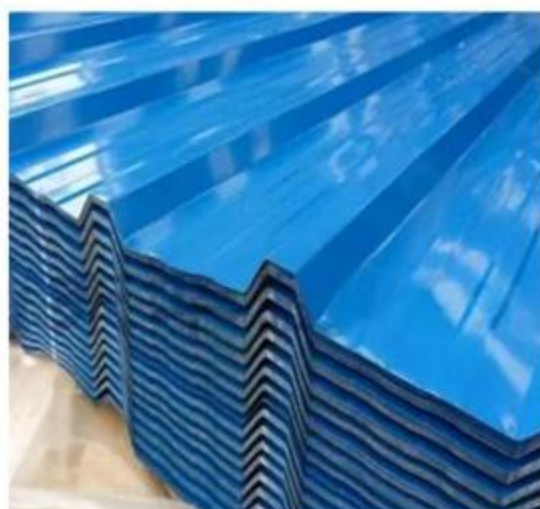
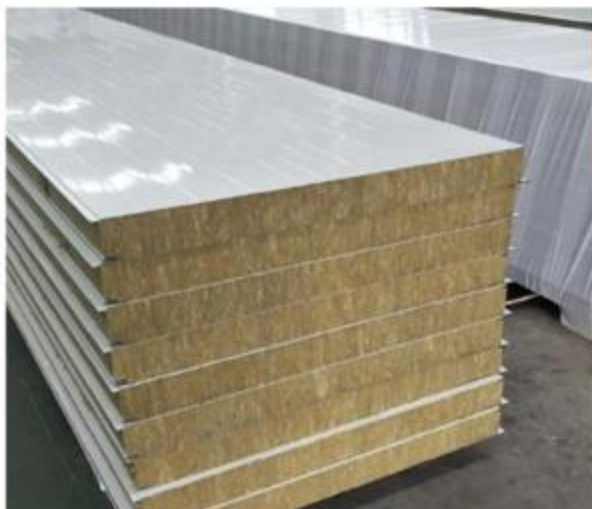
- Paint Types: Polyester (PE), Silicon Modified Polyester (SMP), High Durability Polyester (HDP), Polyvinylidene Fluoride (PVDF)
- Paint Brands: Akzo, Nippon, Becker, PPG, KCC, Valspar,
- Thickness: 0.1-2.0mm
- Width: 900-1650mm
- Coil ID: 508/610mm
- Coil Weight: 3-6mt
- Grades: DX51D - DX57D; S220GD - S550GD
- Coating: GI 40-275g/m² GL 30-185g/m²



MESCO pays much attention to the Paint because it is the soul of PPGI! **MESCO**'s paint coating is 5+10/5um at least while others just have 8-10/3-4um. The exclusive supplier that can manufacture PPGI/PPGL with 2.0mm thickness. The only supplier which can manufacture PPGI/PPGL with 1650mm width. Paint coating can reach 300um with powder spray color coated steel coil. Overall PPGI/PPGL steel daily stock 20000 tons, fast delivery.



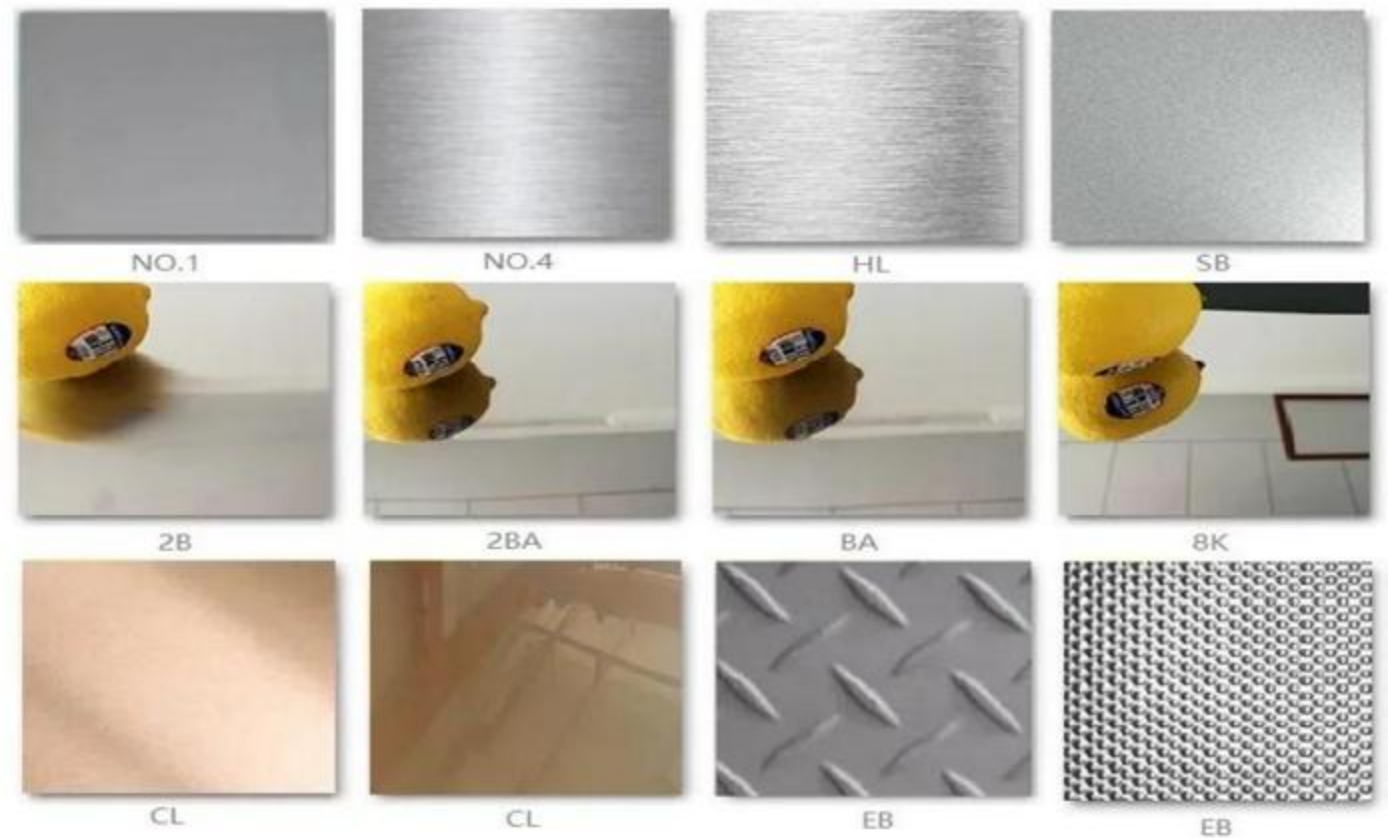
Regular PPGI/PPGL
High Gloss Coating
Matte Coating
Orange Peel Pattern



Stainless steel

By the demand of many global and domestic clients, in June of 2022, MESCO officially launched stainless steel business. Now the grades include 201 304(L) 316(L) 410 430, etc. They are mainly used in construction, medical equipment, petrochemical industry, energy, environmental protection, automobile manufacturing, etc.

- Thickness: cold rolled 0.3-6.0mm/hot rolled 3-200mm
- Width: cold rolled 100/1219/1500/1800/2000mm
- Width: hot rolled 1500/1800/2000/2500mm
- Length Max:15000mm
- Finish:2B, 2D, 4B, BA, HL, MIRROR, brush,
- NO. 1-NO. 4, 8K, and so on.



Material

mainly 201, 202, 304, 304L, 304H, 316, 316L, 316Ti, 2205, 330, 630, 660, 409L, 321, 310S, 410, 416, 410S, 430, 347H, 2Cr13, 3Cr13 etc

300series: 301, 302, 303, 304, 304L, 309, 309s, 310, 310S, 316, 316L, 316Ti, 317L, 321, 347

200series: 201, 202, 202cu, 204

400series: 409, 409L, 410, 420, 430, 431, 439, 440, 441, 444

Others: 2205, 2507, 2906, 330, 660, 630, 631, 17-4ph, 17-7ph, S31803, 904L, etc

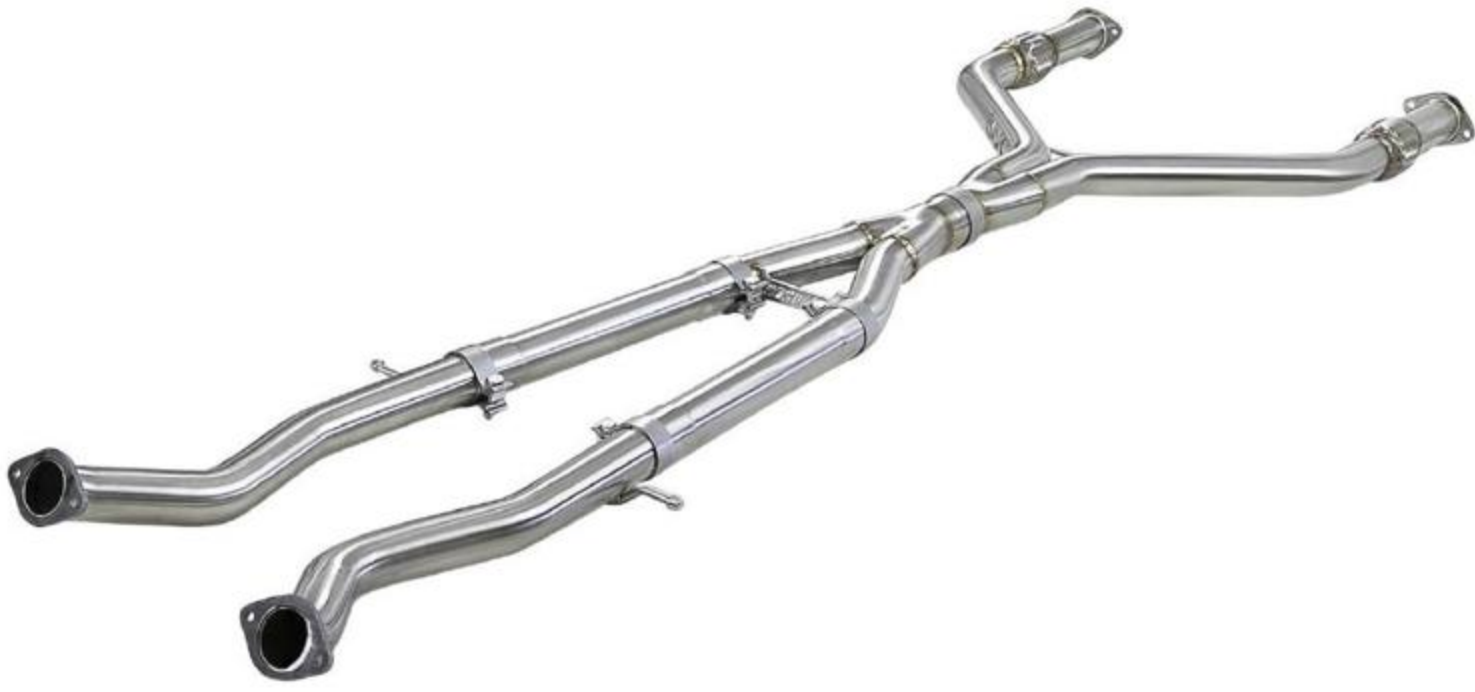
Duplex stainless steel: S22053, S25073, S22253, S31803, S32205, S32304

Special Stainless Steel: 904L, 347/347H, 317/317L, 316Ti, 254Mo



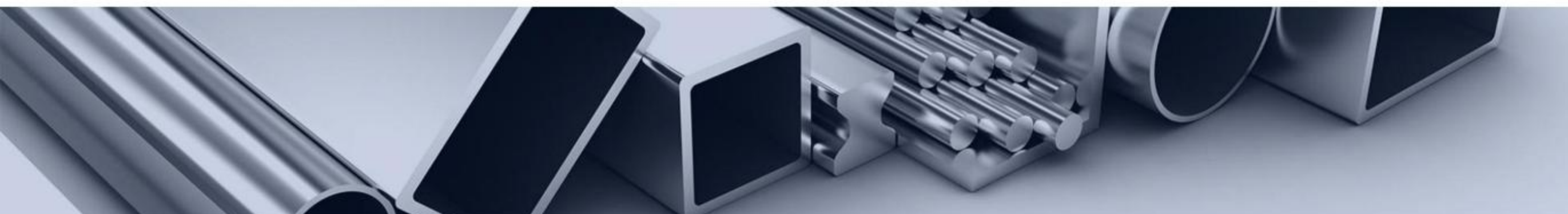
welding stainless steel tubes and pipes for heat exchange/transfer tube

With their corrosion-resistant properties, stainless steel heat exchanger tubes ensure longevity and reliability even in harsh operating conditions. Whether it's in chemical processing, oil and gas, power generation, or HVAC systems, our heat exchanger tubes provide an optimal solution for efficient heat transfer.



Material Grades and Standards:

Standards or specifications	Grades
EN10217-7	1.4301,1.4306,1.4401,1.4404,1.4541
ASTMA249/A249M	TP304,TP304L,TP316,TP316L,TP321
JIS G3463	SUS304TP,SUS304LTP,SUS316TP,SUS316LTP,SUS321TP
Item	Stainless Steel Pipe
Thickness	1-50MM
Outer Diameter (OD)	6-630MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	201/301/304/316/410/430



Steel Tube

MESCO STEEL, a leading steel supplier, is proud to announce the introduction of Carbon Steel Tubes to its product lineup. Carbon Steel Tubes offer a versatile and reliable solution for various industrial applications, including construction, infrastructure, manufacturing.

Item	Aluminum Coated Steel Pipe
Thickness	0.8-3.0MM
Shape	Round/Square/Rectangular
OD/Side Length	20-200MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	DX51D/S220GD-S550GD
Zinc Coating	AS80-AS300

Item	Hot Rolled Steel Pipe
Thickness	0.8-16MM
Shape	Round/Square/Rectangular
OD/Side Length	20-530MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	Q235/Q355

Item	Scaffold Steel Pipe
Specification	Φ48.3*3.6MM (Φ48*3.0MM)
Shape	Round
Thickness	2.4-3.6MM
OD	20-51MM
Length	1000-6500mm, as clients' requests
Raw Material Grade	Q235

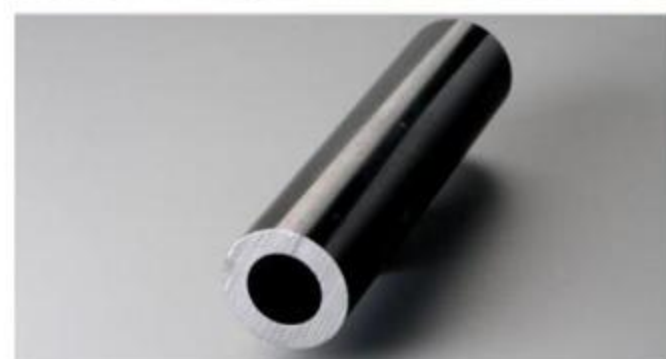


Item	Seamless Steel Pipe
Brand Name	MESCO STEEL
Thickness	2-120MM
Outer Diameter (OD)	4-900MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	Q215/Q235/Q275/20#/45#/09MnV/16Mn/Cr5Mo

Item	Galvanized Steel Pipe
Thickness	0.8-6.0MM
Shape	Round/Square/Rectangular
OD/Side Length	20-200MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	DX51D/S220GD-S550GD
Zinc Coating	Pre-galvanized Z40-Z600 Post-galvanized Z600-Z1200

Item	Galvalume Steel Pipe
Thickness	0.8-3.0MM
Shape	Round/Square/Rectangular
OD/Side Length	20-200MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	DX51D/S220GD-S550GD
Zinc Coating	AZ30-AZ275

Item	Zn-Al-Mg Coated Steel Pipe
Thickness	0.8-6.0MM
Shape	Round/Square/Rectangular
OD/Side Length	20-200MM
Length	Within 12000mm, as clients' requests
Raw Material Grade	DX51D/S220GD-S550GD
Zinc Coating	ZM80-ZM450



With the progress of the times, the application of silicon steel is becoming increasingly widespread, and MESCO STEEL is keeping pace with the times by continuously expanding its range of silicon steel products.

Silicon steel, also known as electrical steel, is a type of steel that possesses special magnetic and electrical conductivity properties. It is primarily composed of silicon and iron, exhibiting excellent magnetic permeability and low magnetic resistance, and finds extensive use in the power and electronics industries.

Silicon Steel CRGO

- The oriented silicon steel is mainly used for the manufacturing of all kinds of transformers, reactors, inductor and large-scale generator iron core. According to the different magnet property, the oriented silicon steel is divided into HiB steel and regular oriented silicon steel. Compared to the regular oriented silicon steel, HiB steel has higher magnet strength, lower iron loss and lower magnetostrictive. The oriented silicon steel of WISCO has excellent electromagnetic property, excellent processing property, high thickness precision, smooth plate shape and good surface quality.

COLD ROLLED GRAIN ORIENTED ELECTRICAL STEEL

Thickness: 0.18-0.35MM

Width: 600-1200MM

Inside Diameter: 508±10MM

Core Loss: 0.60-1.30 W/KG (P1.7T/50HZ)

Magnetic Induction: 1.8-1.9T (B800=800A/M)

Lamination Factor: 92-97%

Surface: Insulation coating

Silicon Steel CRNGO

- Non-oriented silicon steel
- The non-oriented silicon steel is mainly used for the manufacturing of all kinds of rotation motor and electronic transformer iron core. According to the different production and process conditions, it can be divided into complete process type non-oriented silicon steel and semi-process type non-oriented silicon steel: in addition, according to the professional application area, The dedicated non-oriented silicon steel is also developed.

COLD ROLLED NON-GRAIN ORIENTED ELECTRICAL STEEL

Thickness: 0.35-0.50MM

Width: 600-1200MM

Inside Diameter: 508±10MM

Core Loss: 2.0-7.5 W/KG (P1.5T/50HZ)

Magnetic Induction: 1.6-1.8T (B5000=5000A/M)

Lamination Factor: 96-99%

Surface: Insulation coating



Main Products Sincere, Professional, Effective, Innovative!



Aluminium Coil Aluminium strips/sheets

- Temper H12/H14/H16/H18/H24/O
- Series 1050/1060/3003/6006 etc
- Length As clients' requests
- Coil ID 508/610MM

Steel Structure

- Specification: Customized
 - Length: Within 12000mm, as clients' requests
 - Raw Material Grade: Q235/Q355
 - Manufacturing Technique: Hot rolled
- Steel structures have revolutionized the construction industry, offering unmatched strength, versatility, and durability. A steel structure refers to a framework or system composed of steel components, such as beams, columns, and trusses, that provide structural support and stability to buildings and infrastructure projects. From towering skyscrapers to bridges and industrial facilities, steel structures have become synonymous with modern construction.
- MESCO STEEL provides high-quality steel structures for reliable construction solutions.





Tin Plate

- Material MR SPCC DR8 Q195L S08AL SPTE
- Thickness 0.13-0.7mm
- Width 600-1400mm
- Temper T1 ,T2,T3,T4,T5,DR7,DR8,DR9



Chrome-coated steel plate

- Thickness 0.15-0.55mm
- Width 700-1200mm
- Temper T1 ,T2,T3,T4,T5,DR7,DR8,DR9
- Coil weight 4-11 MT



Titanium Strip and Foil

Grade	Specification		
	OD(mm)	Width (mm)	Thickness (mm)
INCOLOY840	6 ~ 114	5 ~ 1219	0.01-2
6 ~ 114			
5 ~ 1219			
0.01-2			
INCOLOY800			
INCOLOY825			
INCONEL600			
INCONEL625			
HASTELLOYc276			

The differences between MESCO and other common steel suppliers that you must know:

- 1 17 years' steel product supplying experience makes MESCO can provide the most professional and effective solutions for buyers.
- 2 Having the right to check hundreds of thousand tons of stock from different steel factories every day.
- 3 It is not only the manufacturer, but also the First Grade Agent.
- 4 MESCO'S business scope includes machinery as it is servicing many downstream customers who are using machines and equipment with excellent quality.
- 5 It is the Core Agent of some Chinese governmental steel factories and big private mills.
- 6 Its product positioning decides that the product quality is medium to high level.
- 7 It can make different further processing because it is servicing more than 300 domestic clients, most of which are good at it.
- 8 The Steel Material Expert By Your Side!



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 **美投钢铁**
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More Reliable Quality Than Third Party Inspection!

Cooperative Client Sincere, Professional, Effective, Innovative!

During the past 15 years, MESCO has built quite strong and reliable partnership with 5 Chinese state-owned steel enterprises and some famous big steel factories. Relying on honesty and power, its business covers 17 domestic provinces and the products have been exported to 75 countries and regions worldwide. Now MESCO has become the regular raw material supplier of 15 international well-known enterprises such as Spectrum US, John Diehl US, Sanyo JP, Iris JP, SK KR, Summaire CA, Sicom AO. Especially in the domain of non-standard products and high standard products, obtained the praise and good reputation from Chinese domestic and international customers.



Entertaining Customer Sincere, Professional, Effective, Innovative!



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 **美投钢铁**
MESCO STEEL

Focused and Professional in The Solutions of The Raw Material Based on Steel Products!

Team Culture Sincere, Professional, Effective, Innovative!

Continuous Learning Ability

MESCO has a team that keeps learning and good at sharing.



MESCO has a team that possessing vibrant atmosphere and cohesion.

Group Culture



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MESCO STEEL will serve you well with the
most professional knowledge
most reliable quality
most sincere attitude
most effective action and
most abundant stock!

To be a Respected China Steel Supplier



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