



MTRSTEEL

PRODUCTS CATALOGUE

www.mtrsteel.com

MTR Steel is providing all types of services about stel design, fabrication, installation and procurement.





PROFILES



Square Profile

Square profiles is one of the most commonly used iron profiles in construction sector.



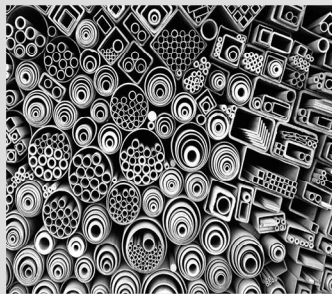
Rectangular Profile

Rectangular profiles are among most commonly used construction materials.



Special Shaped Profiles

Oval Profiles, Ellipse Profiles, D Profiles, L Profiles, T Profiles, Z Profiles



HEA Profile

HEA profile irons are used for making structures more durable and these products are favourite products in construction sector.



HEB Profile

HEB profile irons are used for supporting steel columns and these profiles are among the most important materials in construction sector.



HEM Profile

Correct profile irons should be selected as these profiles have wide range. HEM profile irons are used for supporting steel columns.



NPU Profile

Although NPU irons have different fields of use, NPU irons and are frequently needed in construction, machinery and bearing structure elements and are important building materials.



NPI Profile

Although NPU irons have different fields of use, NPU irons and are frequently needed in construction, machinery and bearing structure elements and are important building materials.





ROLLING MILL

IPE Profile

IPE profile irons are used in different fields. IPE profile irons are commonly used in different steel structures, especially in steel bridges, to increase support.



Angle Profile

It is easy to work with and can be welded or bolted together to create even more stability.



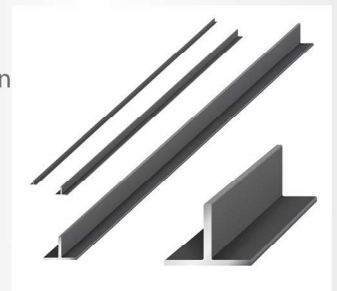
Rolled Flat Profile

Rolled Flat Profile prepared with long rectangular sections are used in construction sites.



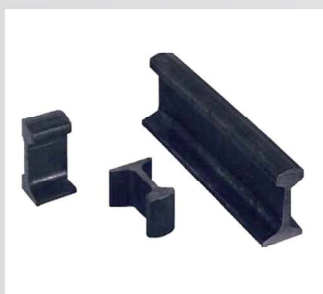
T Profile

T iron is used in construction ,machinery manufacturing, cranes, shipbuilding, industrial facilities and various structures.



Rail Profile

It took many decades to improve the quality of the materials, including the change from iron to steel.



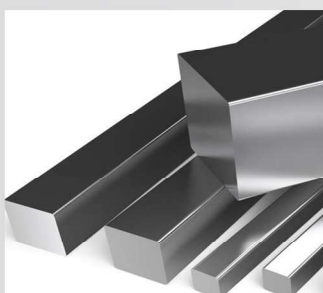
Transmission Shaft

Transmission Steel Usage Areas: Construction industry, Machine industry, Automotive industry, Defense industry



Square Filled Iron

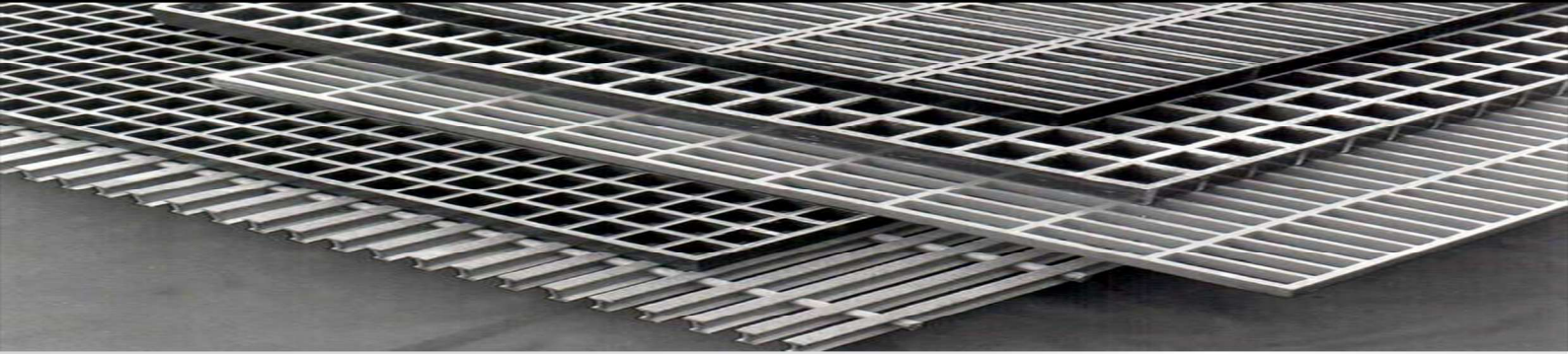
Square Filled Iron is a square-shaped solid material. All corners are equal to each other.



Equal Leg Angles

Customised profiles are among the most important products in the sector. These lifesaving products are highly demanded.





STEEL GRATING

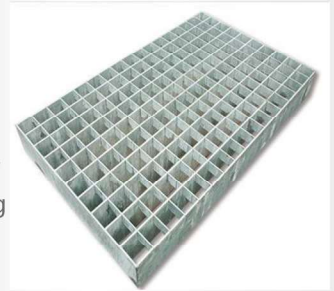
Round Bar

Round Bar is available in many metal types including Hot-Rolled Steel, Cold-Rolled Steel, Aluminum, Stainless Steel and more.



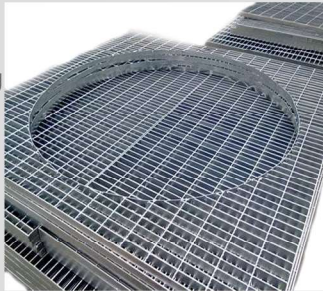
Plug-Type Flat Steel Grating

Plug-type flat steel grating sturdy and beautiful, has been a growing number of customers and engineering and technical personnel to accept and use.



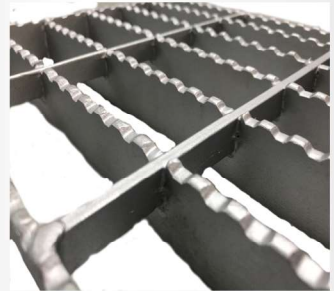
Irregular Steel Grating

Special shaped steel grating has anti-slip surface, high load bearing capacity, corrosion resistance.



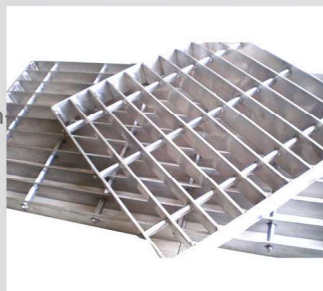
Press-Locked Steel Grating

Press-locked steel grating also can be called pressure locked grating, it is made of low carbon steel or stainless steel.



Aluminum Grating

Aluminum grating is an ideal choice when corrosion resistant, lightweight materials that do not affect its load capacity and mechanical strength is required.



I Bar Steel Grating

I bar steel grating is suitable for both commercial and industrial applications.



Heavy Duty Steel Grating

These gratings are typically in more severe service, it is highly recommended that all open ends be trim or load banded.



Welded Steel Grating

Welded steel grating has anti-slip surface, corrosion resistance, good drainage function, high strength and load capacity.





STEEL MESH

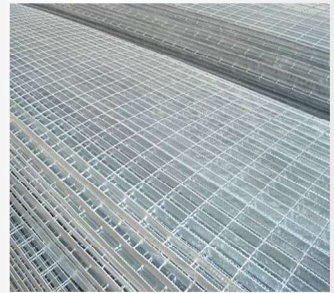
Standard Steel Grating

Easy fabrication and high loads structure is widely used as steel grating platform, walkway, bridge decking and flooring.



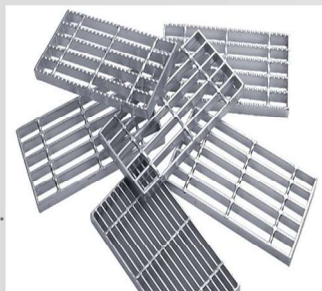
Galvanized Steel Grating

Steel grating is available in various material, such as stainless steel, aluminum, and galvanized steel.



Stainless Steel Grating

It is regarded as industrial grade bar grating, which is extremely strong, durable and corrosive resistant for all load bearing applications.



Galvanized Steel Mesh Panel

Multi-purpose mesh ideal for Animal Enclosures, Cages, Trailer Enclosures, Fencing, Tree Guards, Window Guards, Screens, Drainage Grids, Shelves, Racks, Partitions.



R Type Steel Mesh

Places of Use:
Beamless floors
Ribbed floors
Concrete runway
Suspended ceilings



Diamond Plate

Diamond plate comes in a variety of metals, including hot rolled steel, stainless steel and aluminum.



Thick Plate Sheet

They are used in general construction, ship, pressure vessel production, agricultural equipment, automotive industry and various pipe manufacturing.



Galvanized Sheet

Galvanized Sheet is produced by subjecting low cold and hot rolled coil sheets to the hot dip process and coating both sides of the sheet with zinc.

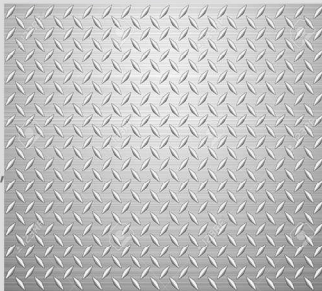




SHEET/PLATE

Tear Patterned Sheet

It is mostly used as fire escape stairs, walkways, ramps, machines, ship and seaside facilities or vehicles, steps, cabinet doors, ground floor coverings for decoration purposes etc.



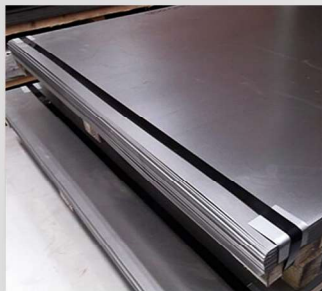
Expanded Sheet

Expanded Sheet is a high strength and lightweight building material with a single piece structure.



HRP Sheet

These sheets of different thicknesses are cut within certain standard dimensions or in strips. HRP sheet is the cleaned state of hot rolled coil sheets.



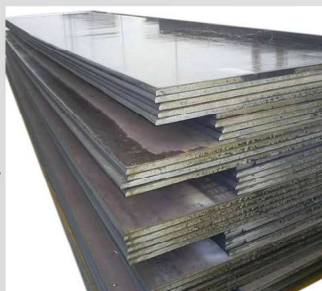
Deck Sheet

Deck Sheet is the form of galvanized painted or embossed products as trapezoidal sheet.



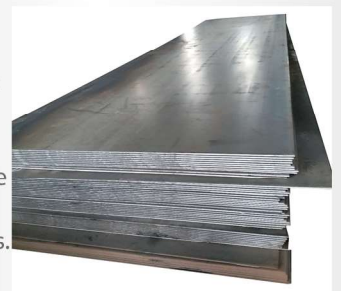
High-Strength Steel Plate

Steels that have yield strength levels of 550 megapascal pressure units (MPa) or higher are typically considered to be advanced high-strength steels.



Hot Rolled Steel Plate

Hot rolled steel is steel that has been roll-pressed at very high temperatures—over 1,700°F, which is above the re-crystallization temperature for most steels.



Cold Rolled Steel Plate

Cold “rolled” steel is often used to describe a range of finishing processes, though technically “cold rolled” applies only to sheets that undergo compression between rollers.



DKP Sheet

DKP Sheet is a flat steel product in the form of roll or sheet, whose thickness varies between 1.50 mm and 20.00 mm after hot rolling after being cast in a rectangular section of liquid steel.





SHEET/PLATE/PIPE

Black Sheet Metal

Black sheet, also referred to as iron plate, is an untreated sheet metal that is extremely prone to rusting, at different rates depending on the composition of the external environment.



Under Concrete Deck Sheet

Various combinations of steel with high tensile and flexible properties and concrete with high pressure strength and corrosion resistance are used and applied in steel + concrete composite structures in the world.



Water And Gas Pipe

A water pipe is any pipe or tube designed to transport treated drinking water to consumers.



Industrial Pipes

Industrial pipe is a broad category of fluid and solid transport hardware used in many applications and industries.





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