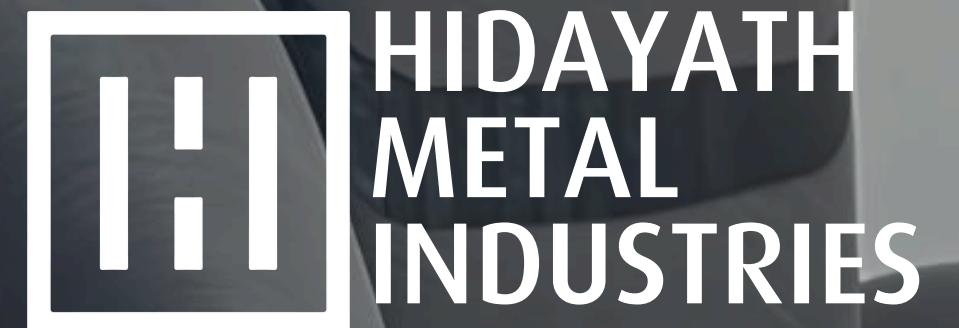


YOUR TRUSTED PARTNER IN MATERIAL SUPPLIES, METAL SERVICES & JOINERY WORKS

RIYADH | DAMMAM | JEDDAH



www.saudihidayath.com

Chairman’s Message

Company Profile

Architectural

Architectural Manufacturing

- Architectural Finishes
- Expanded Metals
- Wire Mesh
- Tac Tiles
- Architectural Metal Solutions
- Metal Sculptures
- Architectural Hardware Solutions
- Handrail Fittings
- Glass Door Fittings
- Bathroom Equipment
- High-Security Furniture
- Bollards
- Metal Doors
- Gratings & Channels
- Cladding Panels
- Flag Posts
- Pipes & Tubes

Material Supplies

- Long Products
- Flat Products
- Chemicals & Accessories
- Welding Consumables

Key Projects

- United Arab Emirates
- Kuwait
- Kingdom of Saudi
- Arabia Qatar
- Oman
- Global Projects

Services

Cutting & Bending

- Tube/ Pipe Laser Cutting
- Laser Cutting
- CNC Punching
- Coil Cut To Length
- Plate Bending
- V Grooving

Surface Treatment

- Thick Plate Polishing
- PVD Coating
- Bead Finish



Hidayathulla Abbas
Founder & Chairman Hidayath Group

Hidayathulla Abbas began his humble voyage in 1970's. He transitioned from trading in hardware to stainless steel material supplies and gradually gained sustainable momentum in becoming the market leader in trading, processing, project supplies, manufacturing and services of architectural and industrial products and solutions in stainless steel and allied metals.

Under his leadership as the founding Chairman of HIDAYATH GROUP, the group went from strength to strength and in just four decades it became one of the most recognised companies in the stainless steel industry globally. The pragmatic and organic growth of the group is an attribute to his vision, leadership, hard work, commitment, risk taking appetite and dedication.

His focus and understanding always aligns and complies with his underlined group objectives, with his continuous technological advancement, strategic acquisition and well planned forays into new markets, concrete inroads are always made into Architectural and Industrial sectors.



Strategically positioned with operational bases throughout the Kingdom Hidayath Metal Industries is committed to providing hallmark precision and unwavering quality to a new generation of discerning clients. With a legacy of excellence and a commitment to quality, we are your preferred partner for all architectural and industrial needs. Our comprehensive range of products and services provides a one-stop solution for all your fabrication, material supply, and Woodwork requirements.

With each new endeavor, we reiterate our steadfast dedication to delivering unparalleled quality, nurturing innovation, and ensuring customer satisfaction. Hidayath Metal Industries remains resolute in its mission to deliver excellence, leaving an inedible mark on the metals industry in Saudi Arabia and beyond.

At Hidayath Metal Industries, we specialize in providing a comprehensive range of metal materials, including stainless steel, aluminum, copper, and more, catering to diverse industries and applications. Our extensive inventory, coupled with our commitment to sourcing only the highest quality materials, ensures that our clients receive unparalleled durability and reliability products.

In addition to our vast selection of metal materials, we offer a wide array of metal services, including cutting, bending, welding, and fabrication, tailored to meet the specific requirements of each project. Our team of skilled technicians and craftsmen leverage state-of-the-art equipment and techniques to deliver precision-engineered solutions that exceed expectations.

Driven by a passion for innovation and a dedication to customer satisfaction, Hidayath Metal Industries remains at the forefront of the industry, continuously pushing the boundaries of excellence. Whether you need raw materials for your manufacturing processes or seeking customized metal fabrication solutions, you can trust Hidayath Metal Industries to deliver unparalleled quality and service.

Our pragmatic growth is an attribute to our able leadership and a dedicated workforce that understands and complies with the company initiatives and underlined objectives.

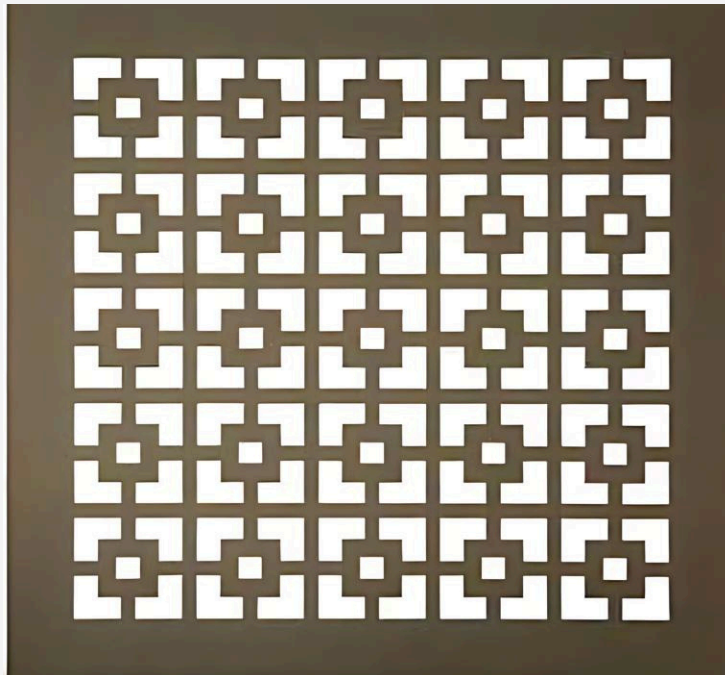
Join us as we redefine the possibilities of metal craftsmanship, one project at a time. Welcome to Hidayath Metal Industries – where quality meets excellence, and innovation knows no bounds.



ARCHITECTURAL

We are recognised as the complete solution provider in architectural stainless steel, allied metal products and joinery solutions. Our expansive product portfolio consists of finished and semi finished products in any grade and size to cater to customer requirements across any markets. We design, manufacture and supply decorative finishes, structural products, bathroom accessories, handrail and glass fittings, stainless steel metal and surface treatment essentials. We have fused metal and wood by combining traditional craftsmanship with cutting-edge innovation to deliver bespoke solutions in woodwork tailored to meet the unique needs of each client.

ARCHITECTURAL



Architectural Finishes

Mirror
Brush
Hairline
Satin
Pearl Bead
Emboss
PVD
Etch Pattern
Perforation
Vibration
H3D Patterns
Eccentrico
Anti-finger
Antique Metal/ Vintage Metal
Obraz Perforation
Tac Tiles (Long & Round)
Metal Fabric
Expanded Metal
Wire Mesh
Mosaic



Pipes & Tubes

ASTM A554
Round Profile
Square Profile
Rectangular
Profile Oval
Profile
Grooved Profile

ASTM A312
Round Profile

Structural Steel

Angles
Bars
Channels
Coils
Sheets
Chemicals & Abrasives
Welding Consumables



Handrail & Glass Fittings

Connectors
Wall Holding
Ground Holding
End Caps/ Covers
Patch Fittings & Accessories
Shower Hinges
Glass Connector
Pipe Fittings
Glass Holder
Glass Clamps
U-Channels
LIP Seal



Bathroom Equipment

Bathroom Accessories Collection
Water Screening Elements
Mirrors Collection
Bathroom Equipment for POD
Public Washroom Equipment

WATER RIPPLE SHEETS

The Water Wave Effect Occurs After The Stainless Steel Surface Is Polished And Pressed, With The Help Of Light Refraction, And Surrounding Reflections, Creating A Superb Visual Effect. It Is Suitable For The Hotel Lobby, Corridor, Canopy Ceiling, Interior Wall, And Facade. To keep the appearance of the ceiling and wall naturally smooth, the shape of each pattern panel we design is usually different. The water ripple pattern is not to be repeated, and panel jointing is natural. All surfaces are compatible with the continuous overall appearance and can be applied without considering direction and size.

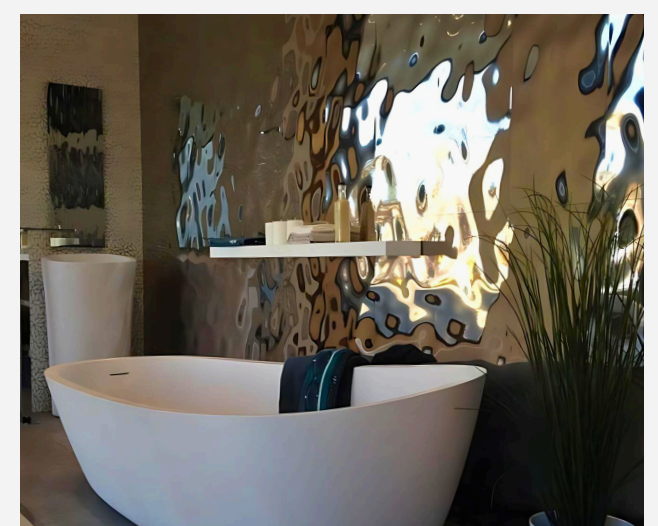
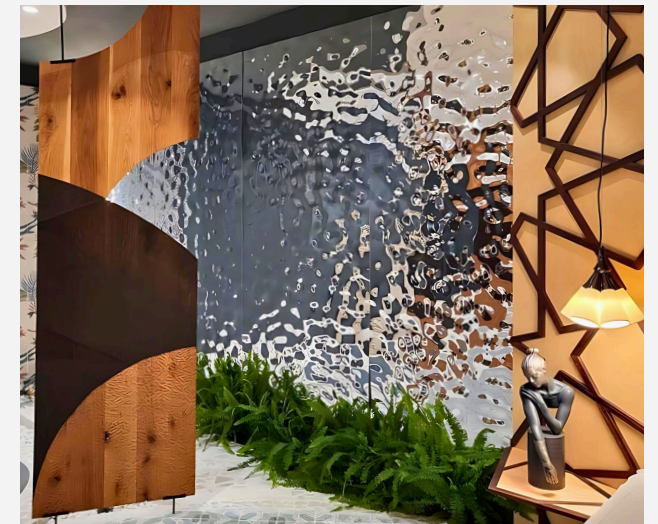
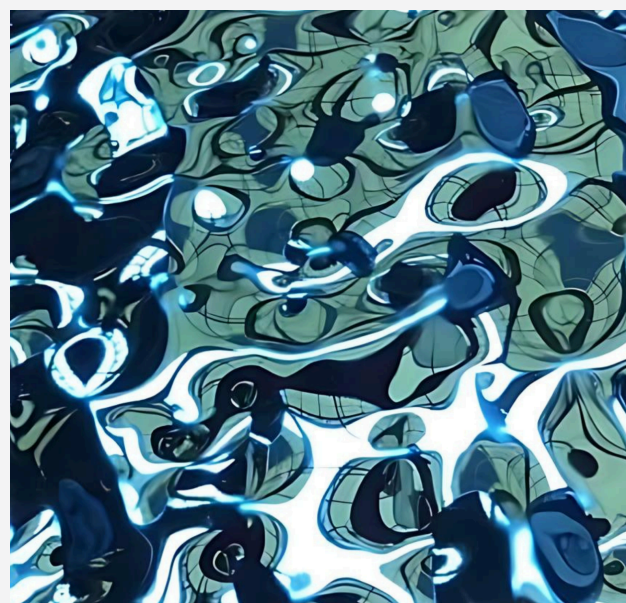
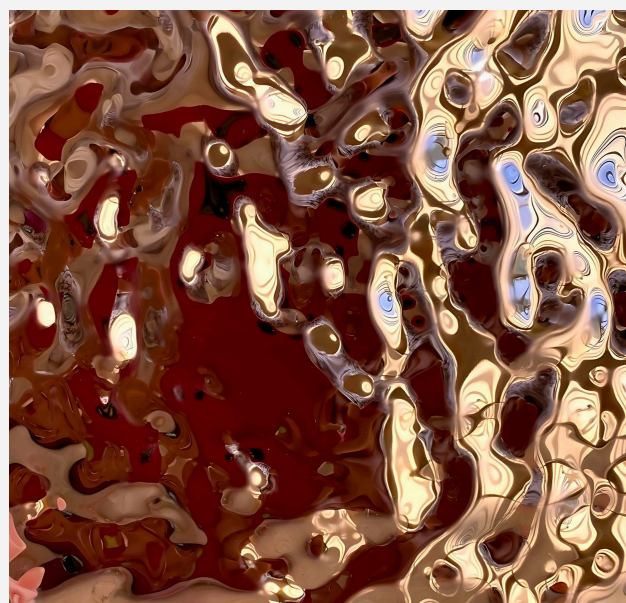
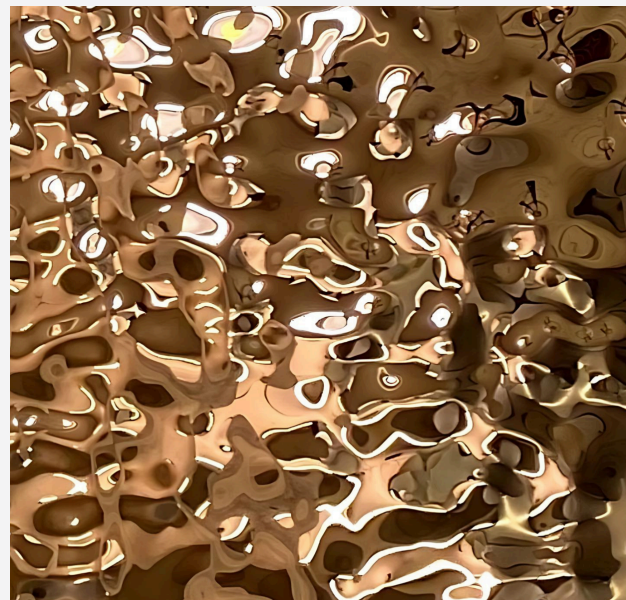
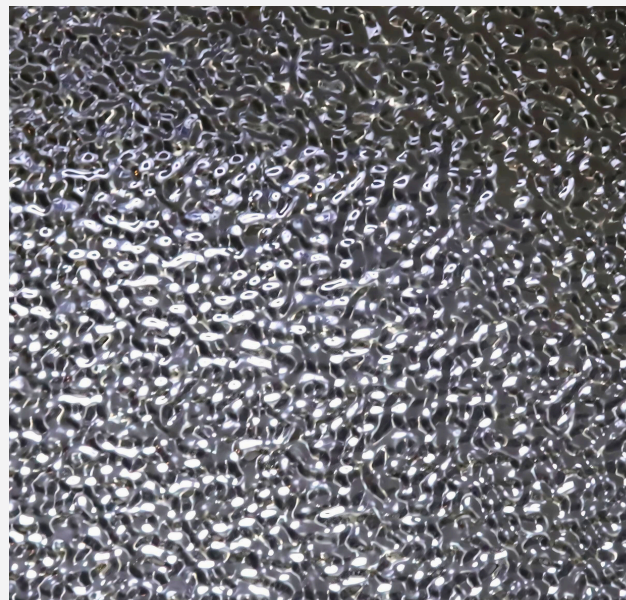
4 Types Of Water Ripple Sheets Pattern: Micro • Small • Big • Huge

Material: Stainless Steel, Aluminium

Available Standard Size: 0.8mm Thickness, Width 1219mm, and Length 2438mm for 4 available patterns

Available Material: Aluminum, Stainless Steel & Corten Steel

Available Colors: Blue, Gold, Green, Bronze, Copper, Black, Purple, Champagne Gold, Pink & Violet



DESERT RAIN

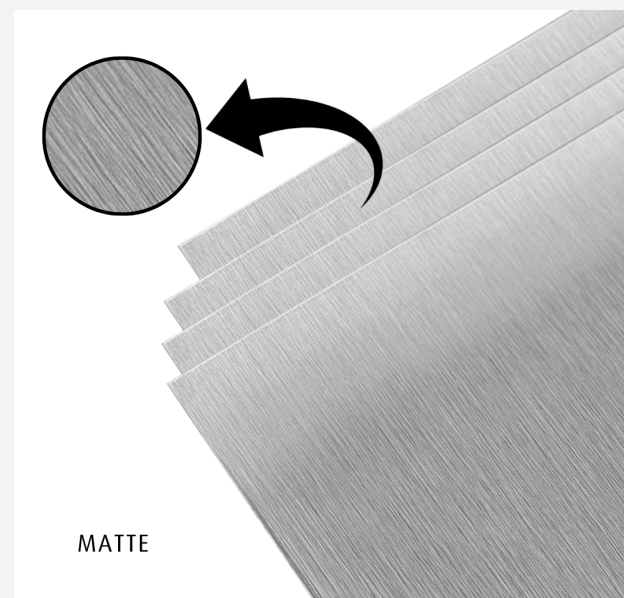
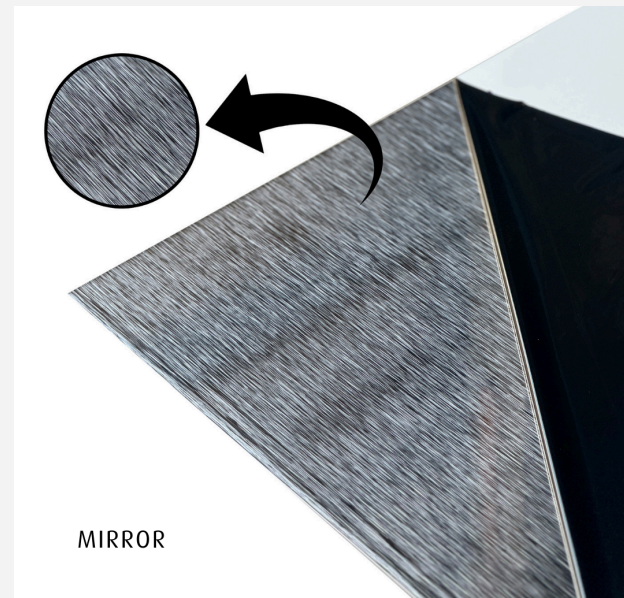
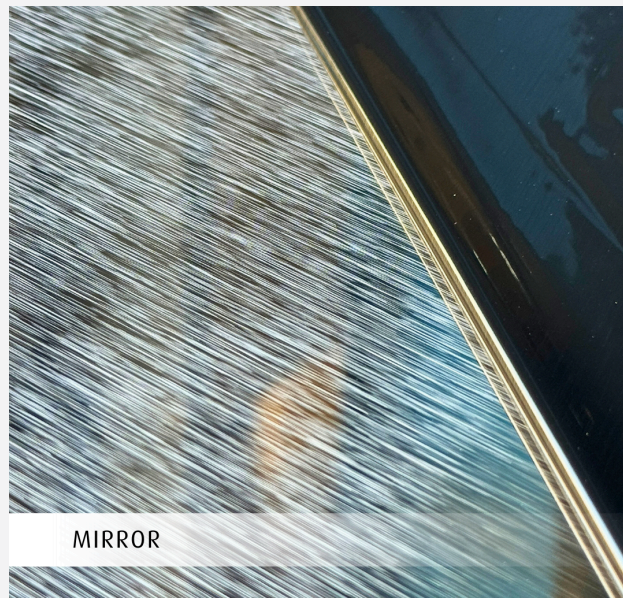
Torrential rains are a force of nature that can be incredibly intense, drenching you in seconds. Inspired by this phenomenon our team developed a unique finish for stainless steel. This finish, named "Desert Rain," provides a natural, clean, and consistent appearance that evokes the feeling of torrential rains in the desert, providing a soothing and imaginative experience.

Available in Mirror and Matte Finish

Material: Stainless Steel (201, 304, 316)

Thickness: 0.5mm Onwards

Colors: All PVD colors available



WATER RIPPLE MESH

Aluminum Water Ripple Expanded Mesh by Hidayath Group offers a captivating design, inspired by an oasis in a desert, a refreshing visual amidst the arid landscape, this mesh brings a sense of rejuvenation and tranquility to its surroundings. Crafted from high-quality aluminum, it is lightweight yet durable, suitable for a variety of applications. This innovative mesh can be used for decorative wall panels, architectural elements like facades and partitions, and functional features such as sunscreens. Its open structure allows for airflow and light transmission while providing privacy and security. The Aluminum Water Ripple Expanded Mesh from Hidayath Group can be likened to an oasis in the desert. Just as an oasis provides a refreshing and revitalizing respite amidst the arid.

Available Material: Aluminum, Stainless Steel & Corten Steel

Available Colors: Blue, Gold, Green, Bronze, Copper, Black, Purple, Champagne Gold, Pink & Violet



ANTI-SCRATCH (ECO ETCH)

The Anti-Scratch etching is achieved by eliminating hazardous chemicals involved in the process thus making it an eco-friendly and sustainable product. The etched surface is highlighted with a glossy texture that offers stunning surfaces Ideal for a wide range of interior and exterior applications.

Tailored to suit your project requirements, our patterns can be personalized to reflect your unique vision and aesthetic preferences.



HANGLE FINISH

Ideal to personalize challenging environments like showers, steam rooms, and wet areas through the use of textures.



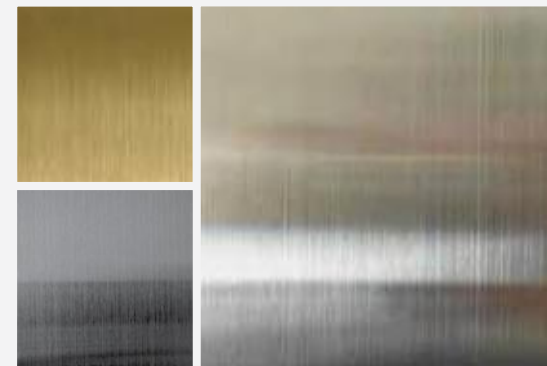
ARCHITECTURAL FINISHES

We pride in being the pioneers in manufacture of stainless steel architectural finishes which include Bead Blast, Brush, Etch Pattern, Emboss, Hairline, Mirror, Marble Design, Perforation, PVD (Mono & Dichromic), Mesh, Expanded Metal, H3D Pattern and Eccentrico.



MIRROR

A highly reflective, non-directional finish that is manufactured by grinding followed by fine polishing of the surface in the presence of specific chemicals, this results in a surface equivalent to that of a glass mirror. A very popular finish among architects and interior designers, this finish is truly an eye catcher.



HAIR LINE

The name explains the look of the finish: these are well defined continuous uni-directional lines manufactured using abrasives that cut through the surface in microns. These differ from the #4 or Brush finish in surface roughness, grain structure and production methods. The Hairline finish is a smoother, reflective finish and is used primarily as a decorative product visually when adjacent to polished stainless steel.

The texture of the surface varies with bead materials.



BRUSH

Also known as brushed, directional or satin finish. A #4 architectural finish is characterized by fine polishing grit lines that are uniform and directional in appearance. It is produced by polishing the metal with a 120-180 grit belt or wheel finish and then softened with an 80-120 grit greaseless compound or a medium non-woven abrasive belt

#4 Dairy or sanitary finish - A #4 dairy or sanitary finish is produced by polishing with a 180-240 grit belt or wheel finish softened with 120-240 grit greaseless compound or a fine non-woven abrasive belt or pad.

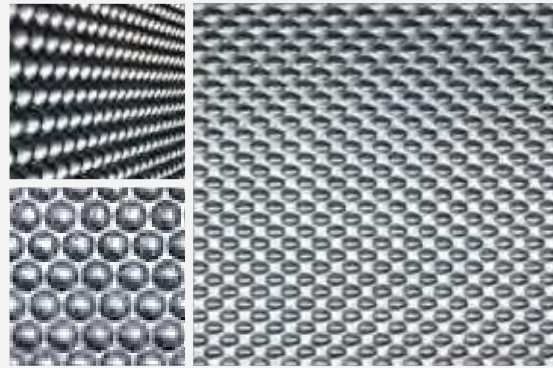


PEARL BEAD

This finish is achieved using fine abrasives which are fired at the stainless steel in a stream of compressed air. This achieves a uniform, matt grey finish on finish on components and fabricated parts such as casting. It can also be used selectively for decorative purposes, simply referred to as a uniform matte finish of sheet surface with micro pits.

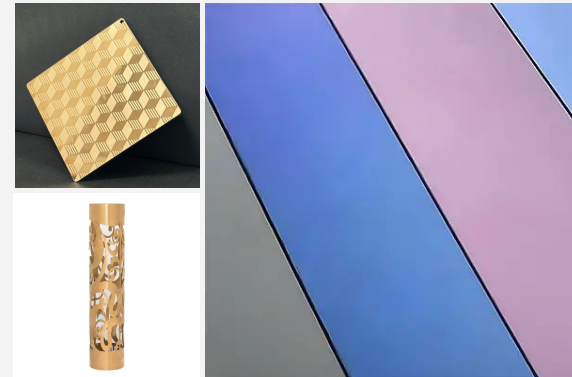
They are finishes with low reflectivity and no directionality are obtained by bead blasting and contrast well visually when adjacent to polished stainless steel.

The texture of the surface varies with bead materials.



EMBOSS

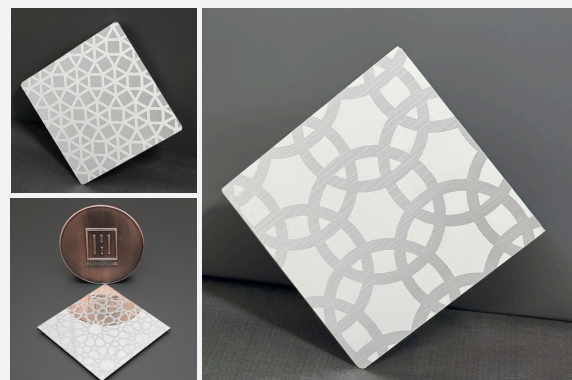
This process utilizes heavy duty patterned rolls through which sheets are passed and imprinted with the same design as the rolls. Pressure, speed and material thickness are to be considered in this process. It is advisable to keep the thickness as low as possible in order to achieve maximum depth of pattern on the sheets. Embossed sheets tend to show an increase in strength and is anti vandal.



PVD (Mono & Dichromic)

These coatings are only a few microns thick and do not alter the finish in any way. These are hard coatings that have a life that surpasses any other color coating process on stainless steel. A wide variety of colors are available with

Available Colors – Gold, Bronze, Copper, Black, Blue, Purple, Pink, and Green.



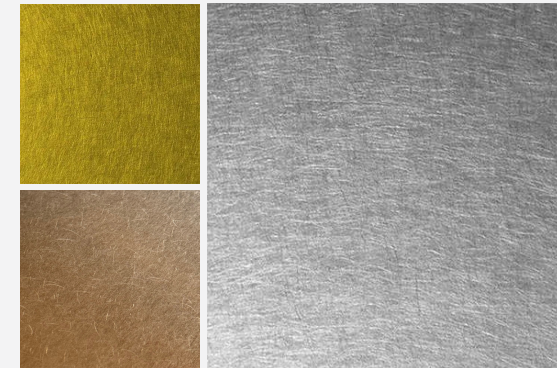
ETCH

Wet etching is achieved with the use of chemicals that eat away the exposed surface creating a matt, dull finished area with the contrasting base finish. These finishes are most attractive when used with a contrasting base finish. Base finish of Brush with etching, Base finish mirror with Etching, etc. We have over fifty readily available patterns. Custom designs can also be made after approval of design by our production department.



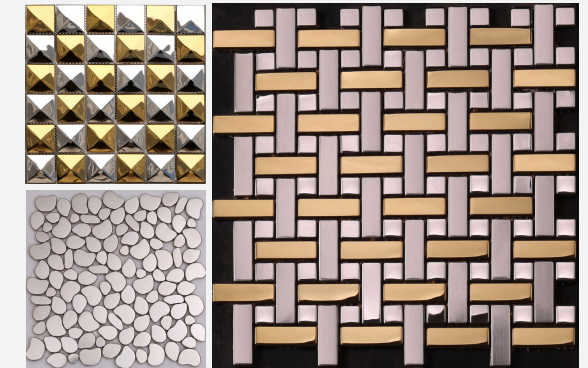
ANTIQU METAL COATING (Vintage Metal Coating)

It is characterized as a metalizing process that perfectly deposits cold sprayable metal to almost any surface. For the fact that it is almost 95 percent metal, it possesses similar physical features like appearance and texture just like hot- cast metal. Its adhering capability spreads across a wide range of materials: foam, plastic, gypsum, wood, fiberglass, plaster, ceramics, concrete, terra cotta, cardboard, and even paper. Once it is done, the product has all the characteristics of a cast metal piece, including texture, luster and heat conductivity



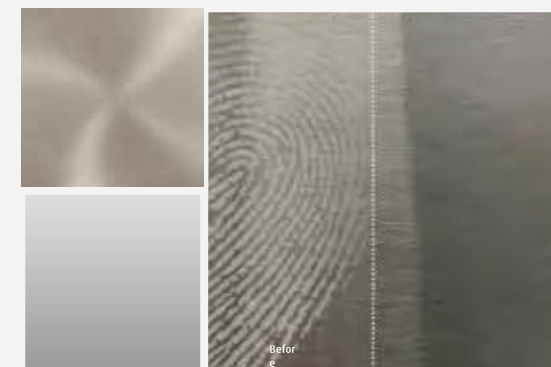
VIBRATION

This is a non directional, non uniform finish made by vibrating rough abrasives that embed multiple continuous scratches overlapping each other. This is one of the popular finishes and could be called modern art on stainless steel.



MOSAIC TILES

With a range of different materials and designs available, mosaic tiles is a perfect and cost effective way to turn any internal wall to a work of art. We are able to offer finishes of stainless steel which include all our available finishes. Materials such as glass, ceramic, mother of pearl, etcetera can be mixed with stainless steel tiles further enhancing the beauty of the mosaic. Our mosaic tiles are easy to install and take no time at all. You can find a step by step installation procedure under our technical specification visually, when adjacent to polished stainless steel. The texture of the surface varies with bead materials.



ANTI-FINGER

Fingerprint marks can be a major problem on some stainless steel applications with public direct access. The anti-fingerprint coating is transparent thin film, which protects the metal surface against corrosion and oxidative attack caused by fingerprints and hence reduces their visual perceptibility and provides lasting protection for stainless steel. This excellent coating protects Stainless Steel from water, oil, dust, and fingerprints, and makes the stainless steel easy to clean.



BRASA

Also known as brushed, directional or satin finish. A #4 architectural finish is characterized by fine polishing grit lines that are uniform and directional in appearance. It is produced by polishing the metal with a 120–180 grit belt or wheel finish and then softened with an 80–120 grit greaseless compound or a medium non-woven abrasive belt #4 Dairy or sanitary finish – A #4 dairy or sanitary finish is produced by polishing with a 180–240 grit belt or wheel finish softened with 120–240 grit greaseless compound or a fine non-woven abrasive belt or pad.

Material: Stainless Steel, Aluminium

Grade: Any Grade

Substrate Surface: 2B, BA

Substrate Color: PVD, Etching, Antique, Perforation, Chequered, Embossed, etc.

Patterns: Architectural Designs

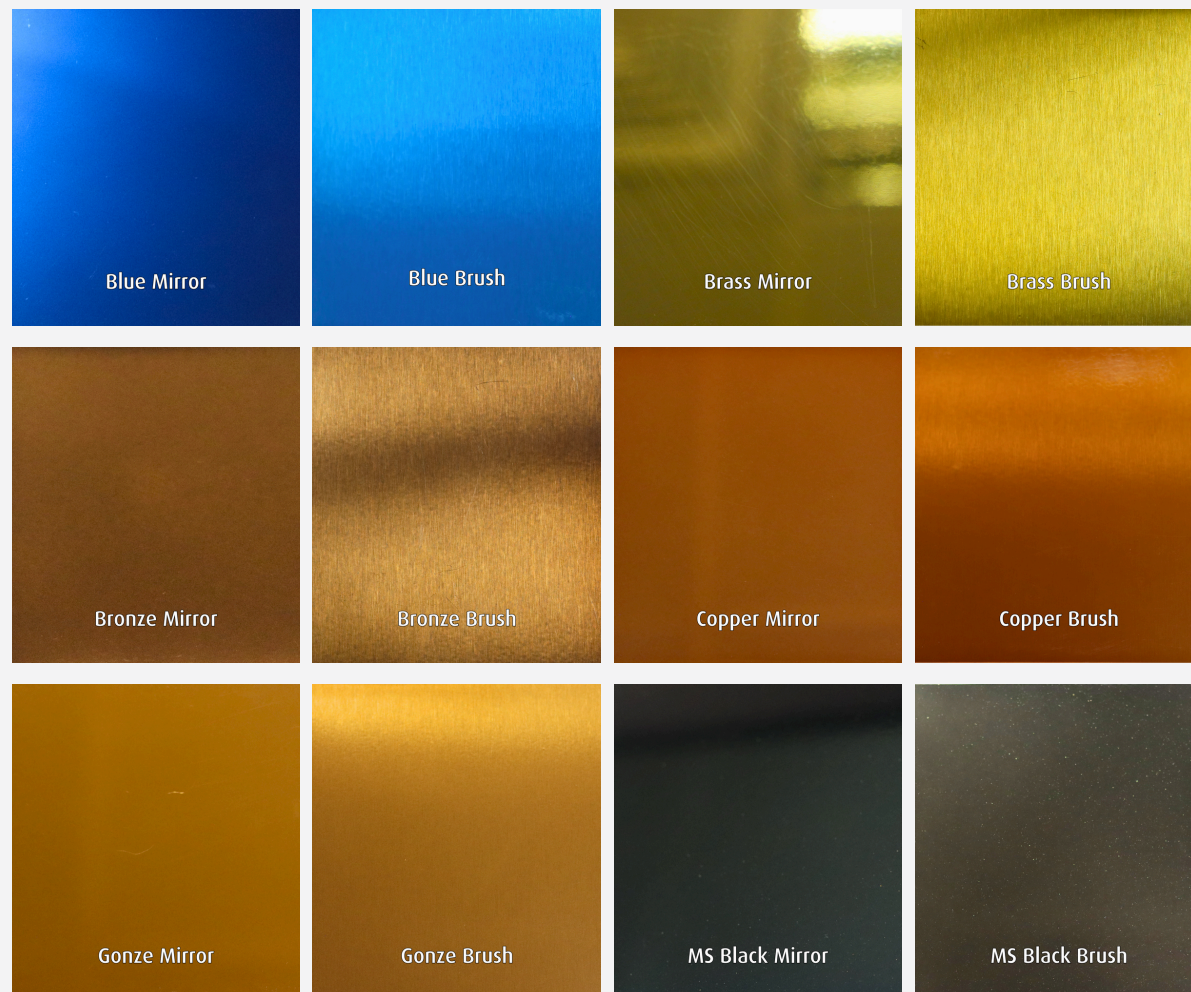


SS ELECTRO IH FINISHES

Interplay of SS Base & Electro IH process with the reflection of the base on top of Electro IH Color that provides Angle-Dependent Chromatic Shift.

Available Colors – Gold, Bronze, Gonze, Copper, Sparkling Black, Blue.

Available Finish: Mirror and Brush



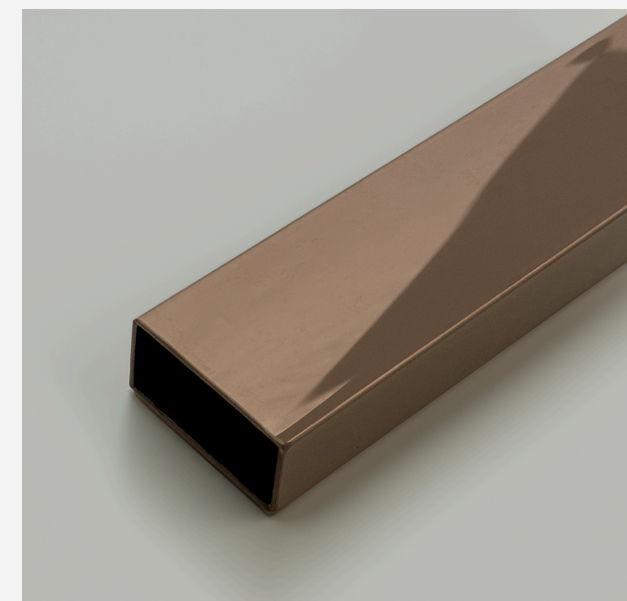
PVD TUBES & PIPES

Architectural pipes and tubes are integral to modern construction and design, offering both structural integrity and aesthetic appeal. Available in multiple finishes and various colors and sizes, our extensive range of Tubes & Pipes enhance the visual appeal of structures and are used in a wide range of applications, including building frameworks, handrails, balustrades, decorative elements, and Architectural Decor. At Hidayath we provide easy cutting, bending, and fabrication services, ideal for creative and complex architectural designs.

Available Material: Stainless Steel

Available Surface Finishes: Mill, 2B, Brush, Vibration, Hairline, Mirror

Available Colors: All PVD Colours



ECCENTRICO

By combining the reflection of a light source on the metal and absolute art, we have brought about a revolutionary way to form images of any shape, size or color on to sheet metal. By changing every angle on tabs punched into the sheet metal, the light reflected upon these tabs creates a lively and crisp image which seems to change from each angle and distance you stand from the product.

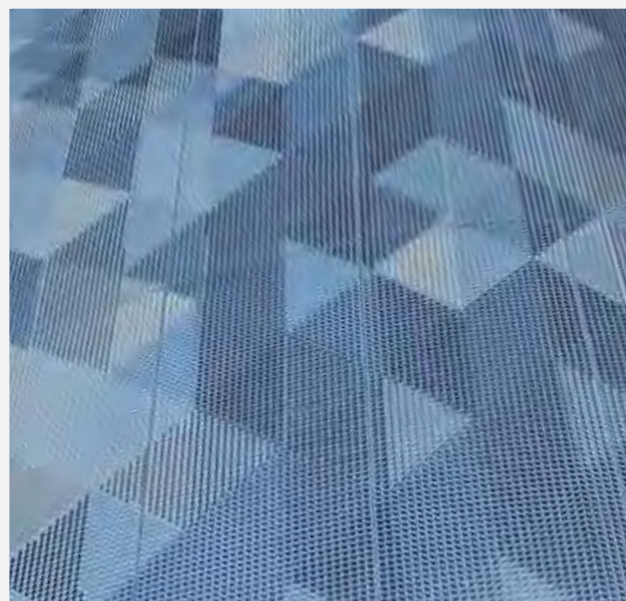
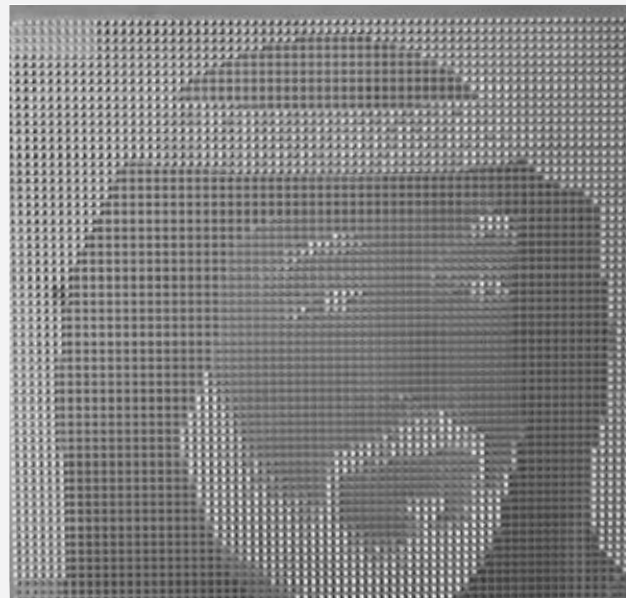
Material: Stainless Steel and Aluminum

Grade: Any Grade

Substrate Surface: Mill, 2B, Brush, Vibration, Mirror, Bead finish

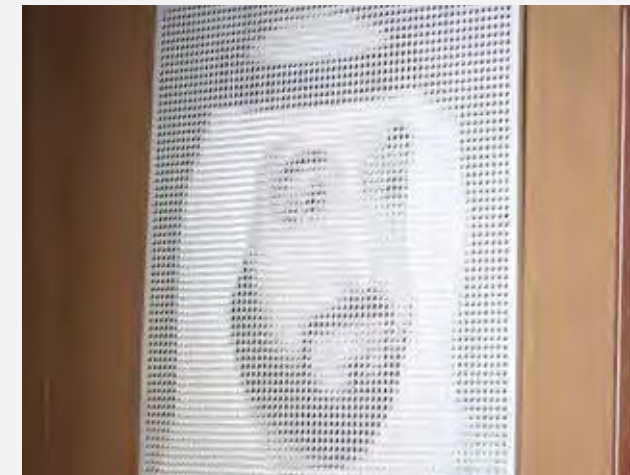
Substrate Color: PVD Colors, Antique Finish

Patterns: Sheared Raised Pattern

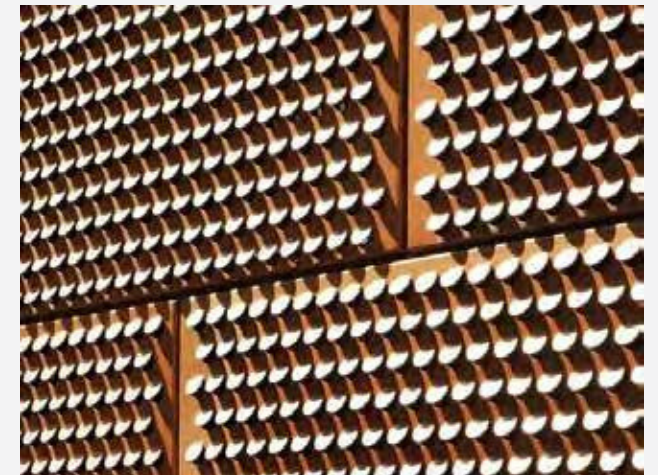


Applications

Artifacts



Façade



Façade



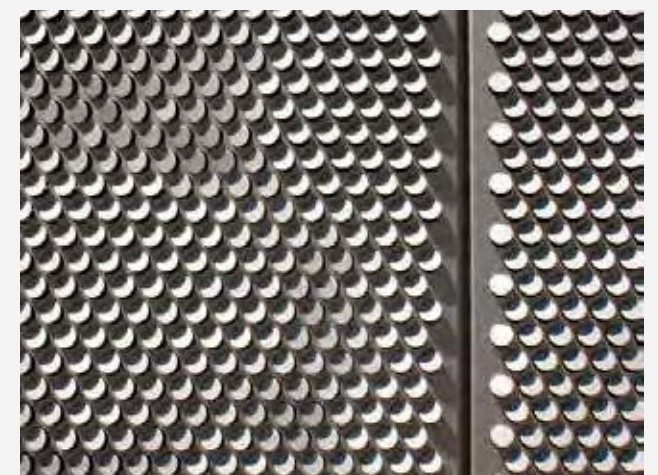
Façade



Façade



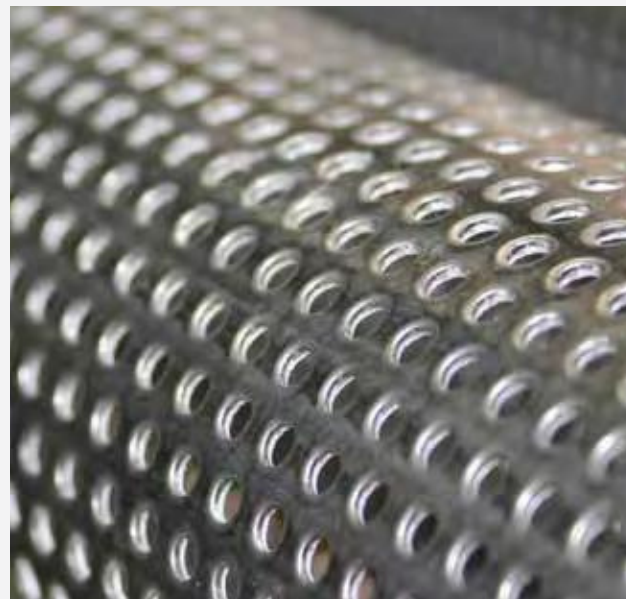
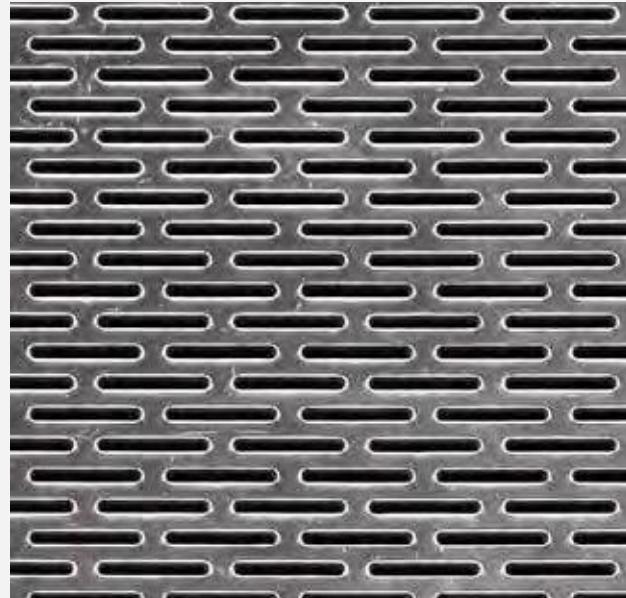
Interiors



PERFORATION

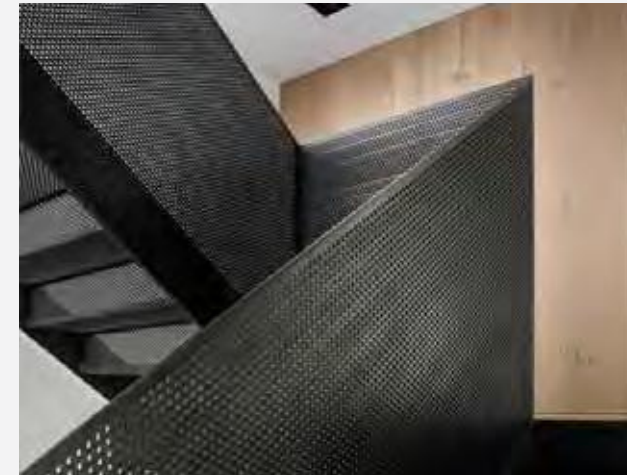
Perforation is a manufacturing process where different profiles and dimensions of holes are punched through the sheets. Sheets with various shapes such as Round, Oval, Square etc. with varying sizes and pitch can be produced in desired finishes.

Material: Stainless Steel, Aluminum, Galvanized Iron and Mild Steel (MS) Grade:
Any Grade
Substrate Surface: Mill, 2B, Brush, Vibration, Mirror, Bead finish
Substrate Color: PVD Colors, Antique Finish



Applications

Stair Case



Façade



Façade



Furniture



Stair Case



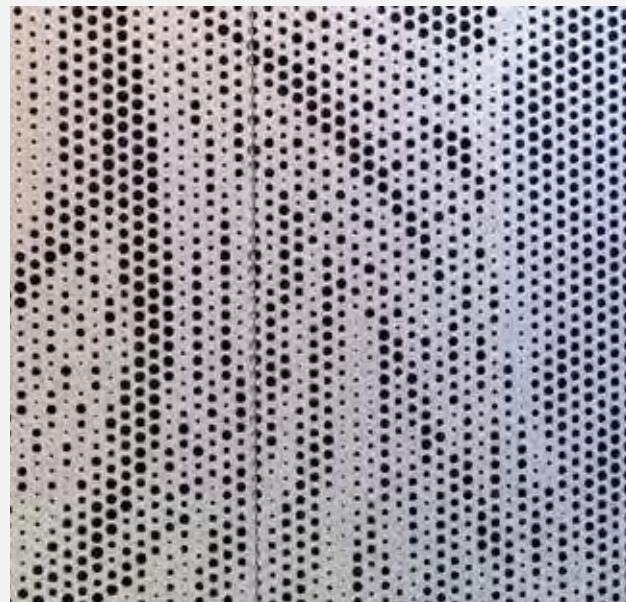
Furniture



OBRAZ PERFORATION

OBRAZ Perforation is a unique treatment allowing for the full reflective control in a material. It is an extension of our stainless steel perforation pattern that reflects finely controlled values of light, thus generates an output that adds an enhanced and dynamic effect to the original source input. There are no traditional photographic materials or processes involved: no paint, laminated layers, printed dies or inks - "the material is the image and the image is the material."

Material: Stainless Steel, Aluminum and Galvanized Iron Grade:
Any Grade
Substrate Surface: Mill, 2B, Brush, Vibration, Mirror, Bead finish
Substrate Color: PVD Colors, Antique Finish
Patterns: Perforations as per your image.

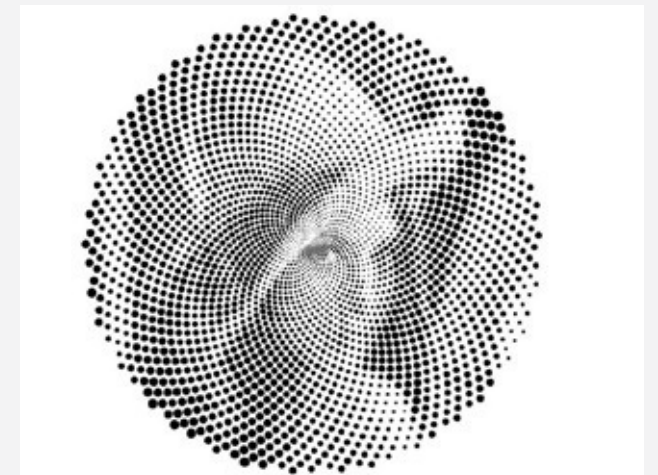


Applications

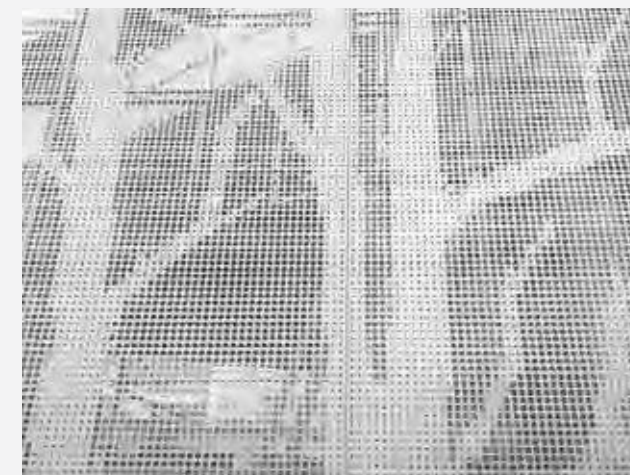
Signage



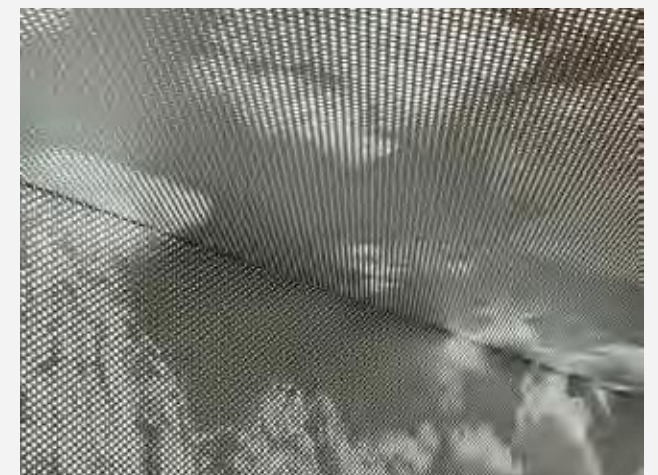
Arts & Decoration



Façade



Interior Fit Out



Portraits



Signage



H3D PATTERN

H3D designs are manufactured by processing a sheet of required thickness through one of our standard finishes such as mirror or brush. Once finished, sheets are placed on a machine which then through heavy pressure conforms the sheet into the desired 3D design of your choice. These sheets can then be colored through the process of PVD.

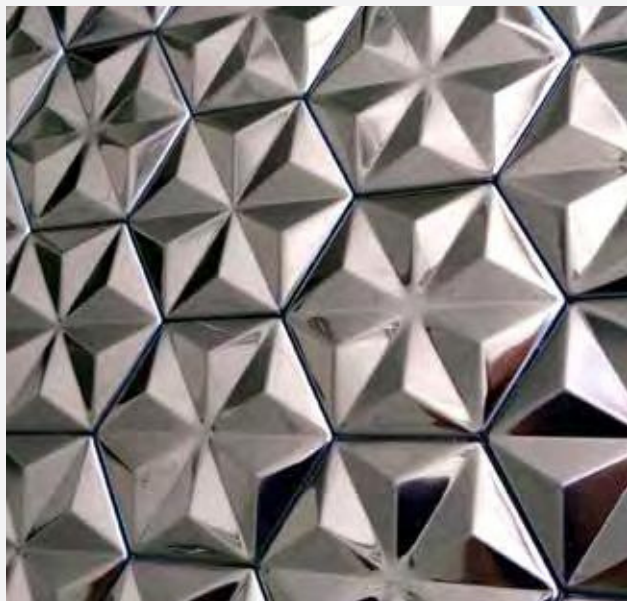
Material: Stainless Steel

Grade: 201, 304, 316

Substrate Surface: Mill, 2B, Brush, Vibration, Hairline,

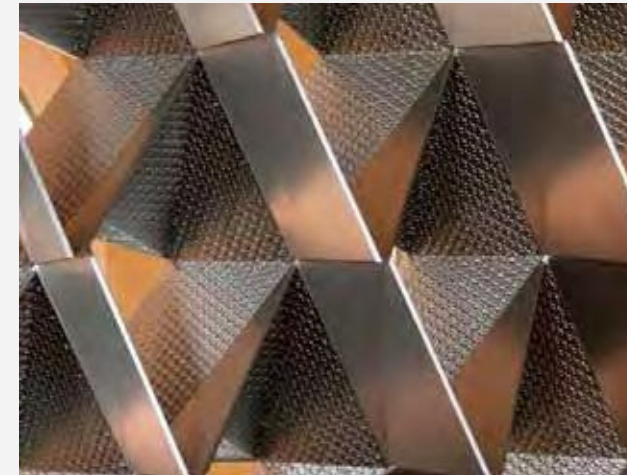
Mirror Substrate Color: PVD Colours

Patterns: Over 25 different patterns



Applications

Interior Fit Out



Wall Cladding



False Ceiling



Wall Cladding



Column Cladding



Staircase



ANTIQUE/ VINTAGE METAL

For only stainless steel substrates, a unique coating process which was developed in-house is used in order to get the desired antique finish, be it bronze, brass or copper. We have developed over 15 different variations in each of these antique brass, antique bronze and antique copper respectively. Each part will be as unique as the other and no two parts may look the same if desired.

Material: Stainless Steel
Grade: Any Grade
Substrate Surface: Any finish
Substrate Color: PVD Colors, Bronze & Brass



Applications

Wall Cladding



Interior Decoration



Wall Finishes



Interior Decoration



Wall Finishes



Wall Finishing



EXPANDED METAL (EMM)

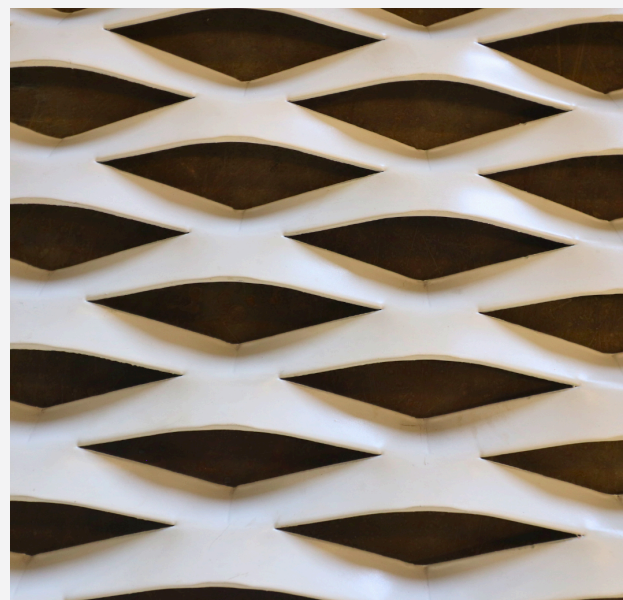
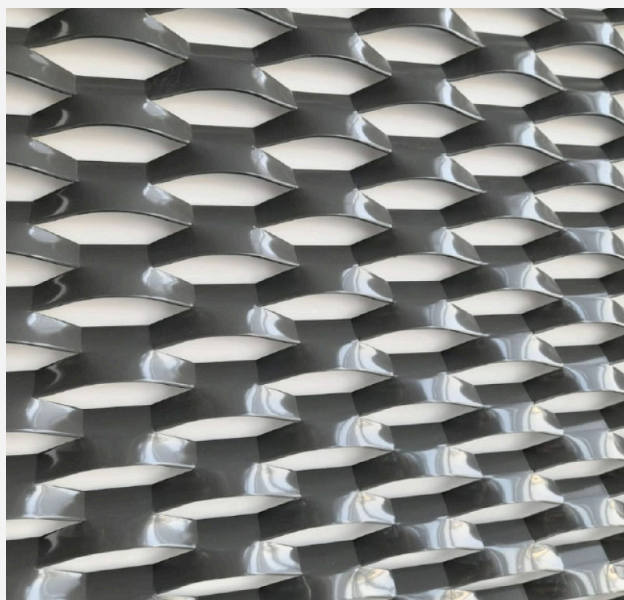
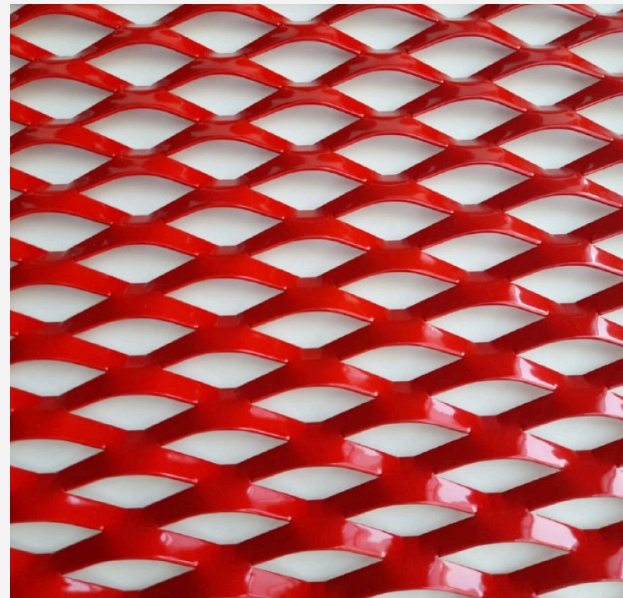
Expanded metal as the name suggests is the process in which a plain sheet of stainless steel or aluminium is expanded by creating openings into the material through special dies which can vary in design as per customer requirements. This in turn results in the sheet to “expand” or elongate.

Technical

Specifications

Material:
Max Working Width
Max Thickness
Max Capacity

Stainless Steel, Aluminium, Galvanized Iron, Mild Steel
1550mm LWD Range 15mm – 150mm 1mm – 5mm SWD Range 7mm – 60mm
6.0MT Strand Width (Standard Strand): 1mm – 9mm



Applications

Wall Cladding



False Ceiling



Interior Decoration



Façade



Façade



Façade



WIRE MESH (NAETO)

Welded Wire Mesh- Welded wire mesh is a metal wire screen that is made from various alloys including steel, stainless steel, brass and copper. It is available in various sizes and shapes. Grids of parallel longitudinal wires are welded to cross wires at the required spacing, using electric fusion. The machines that are used to produce the mesh have precise dimensional control.

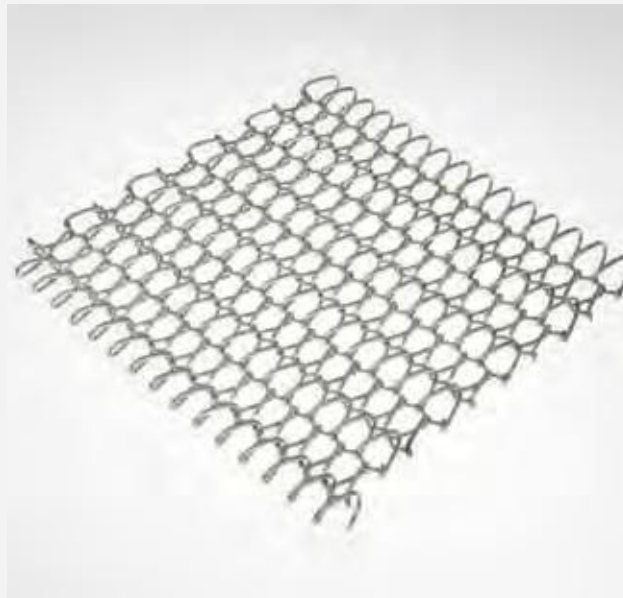
Woven Mesh- Also available in steel, stainless steel, brass and copper, woven wire mesh is made as a cloth with wire threads woven at right angles. Wires which run lengthwise are known as warp wires, whilst those running perpendicular are weft wires.

They are characterized by: Open area, Visible light transmittance/ reflectance, Flexibility in terms of movement.

HM LAGO - NAETO FLUMEN



HM LICORN 27i - NAETO ORNAMENTO



HM PC ALU.6010 - NAETO RHINE



HM FUTURA 3110 - NAETO PROXIMUS



Applications

Ceilings



Column Covers



Facade



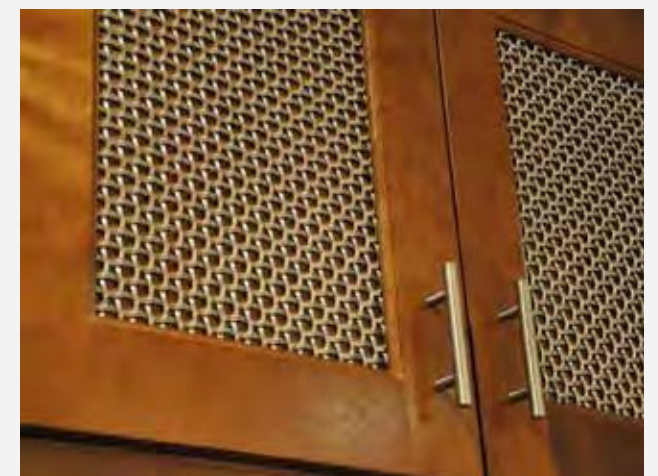
Architectural



Partition & Security



Wire Mesh Doors



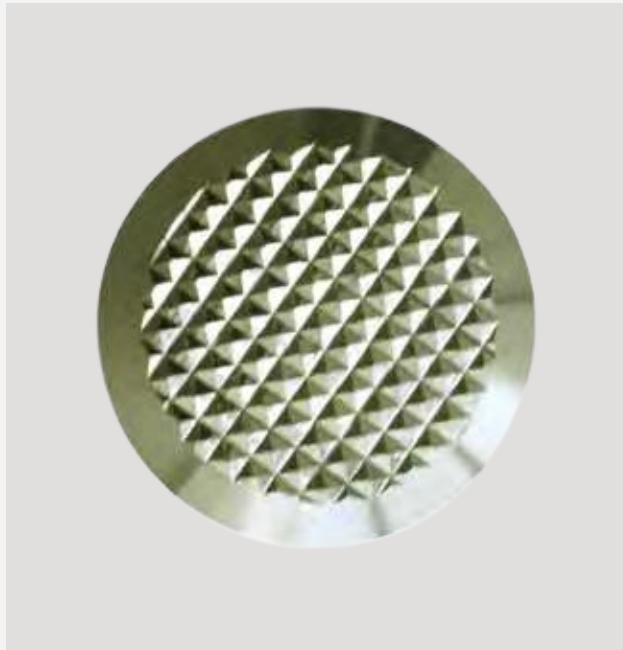
TAC TILES

Mainly used as a path indicator, tactiles are also used as an anti-slip mechanism on pathways. Stainless steel tactiles are much more resilient and low maintenance as compare to other materials and can be coloured into a variety of colours. Stainless steel tactiles can be provided with carborundum which provide added anti slip properties in demanding conditions where aesthetic properties also play a strong role such as boat decks.

Uses :

- Boarder Indicator - where the traditional guidance given by a standard footway between the property line and carriageway does not exist.
- Guidance Against Obstacle - where pedestrians need to be guided around obstacles.
- Focal Points - where a number of visually impaired people need to find a specific location and in transport terminals to guide between facilities.

HTT - XC - MDT1519C



HTT - XC - MDD1149



HTT - XC - MDT5021



HTT- XC - MDT5007



Applications

Warning



Warning Against Road



Warning Against Stairs



Warning Against Stairs



Tac Tiles for Direction



Directional & Warning





Airports



Hospitals



Metro Stations



Escalator Cladding



Facade



Interior Fit Out



Shopping Malls



Shopping Malls Exterior



Elevator Cabins



Elevator Cabins



Private Villas



Kitchen Equipment

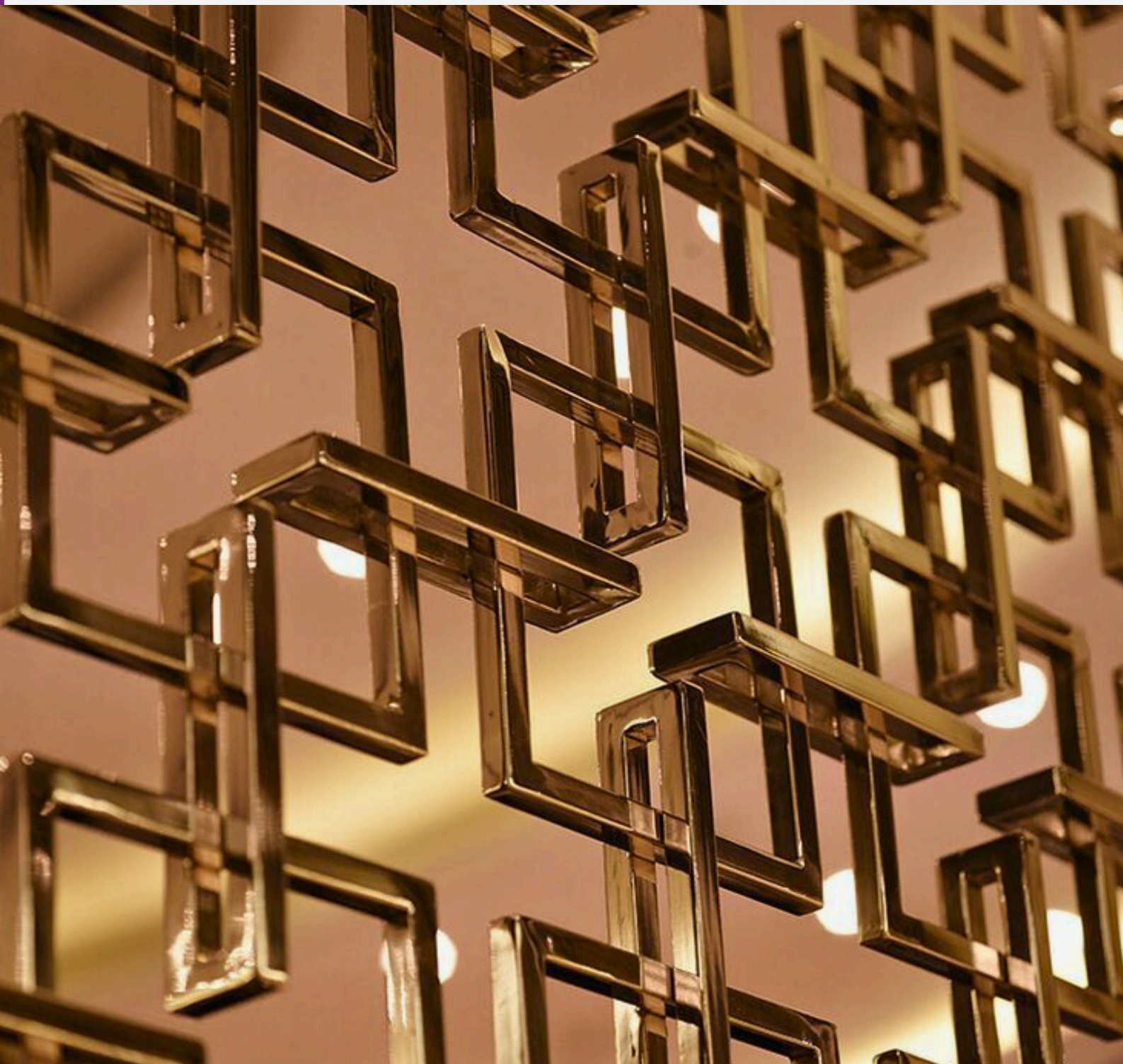




ARCHITECTURAL METAL SOLUTIONS

Hidayath Metal Industries stands prepared to address your comprehensive stainless steel & allied metal requirements. Leveraging precision technology & an innovative approach, our state-of-the-art facilities strategically located across the Kingdom of Saudi Arabia are fully equipped to consistently deliver.

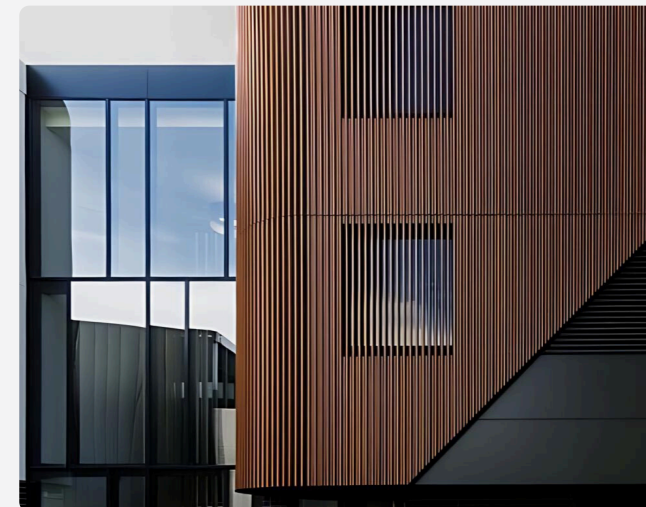
Specializing in custom metal fabrication & design, Hidayath Metal Industries collaborates closely with architects, designers, and clients to bring unique visions to life. Our product range includes high-quality architectural cladding, custom railings and balustrades, canopies, decorative screens and panels, and eye-catching metal surface finishes.



Ceiling Systems



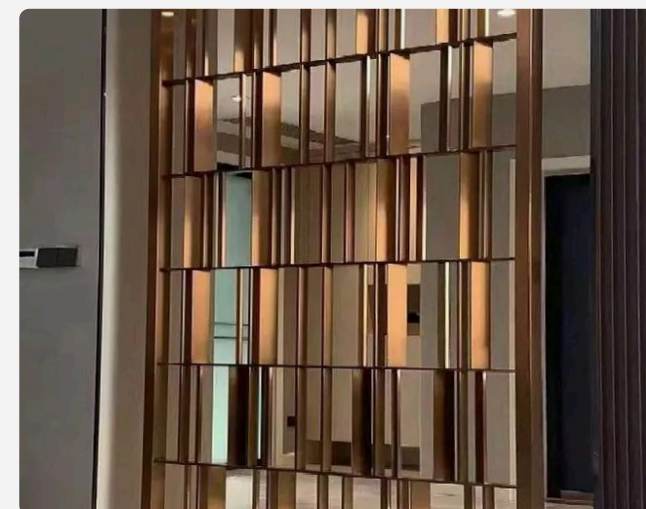
Cladding Solutions



Metal Facades



Mashrabiya



Metal Partitions



Decorative Screens

METAL SCULPTURES

Hidayath Metal Industries produces all artworks and sculptures in-house, ensuring top quality at every step. Our expert team assists customers in selecting from a range of products & tailoring solutions to meet their specific needs. Throughout its illustrious journey, Hidayath Metal Industries has consistently pushed the boundaries of creativity and craftsmanship, earning a sterling reputation for its commitment to excellence.

With a distinct architectural aesthetic, we ensure that our pieces are authentic, exceptionally crafted, & culturally relevant.



Indoor Sculptures



Outdoor Sculptures



Garden Sculptures



Residential



Commercial



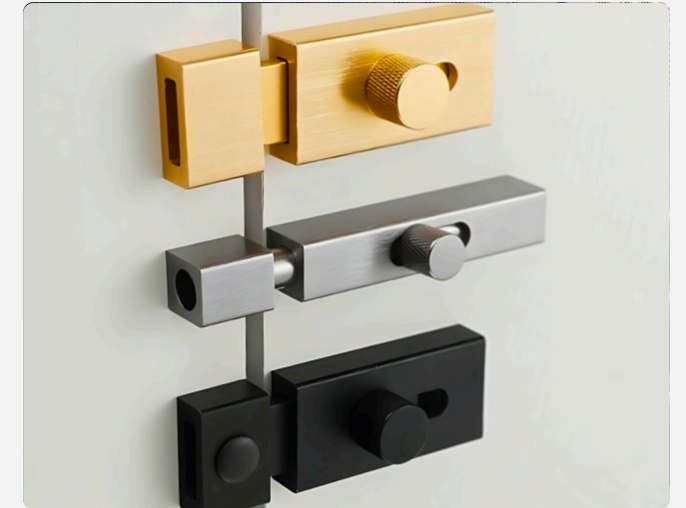
Furniture

ARCHITECTURAL HARDWARE SOLUTIONS

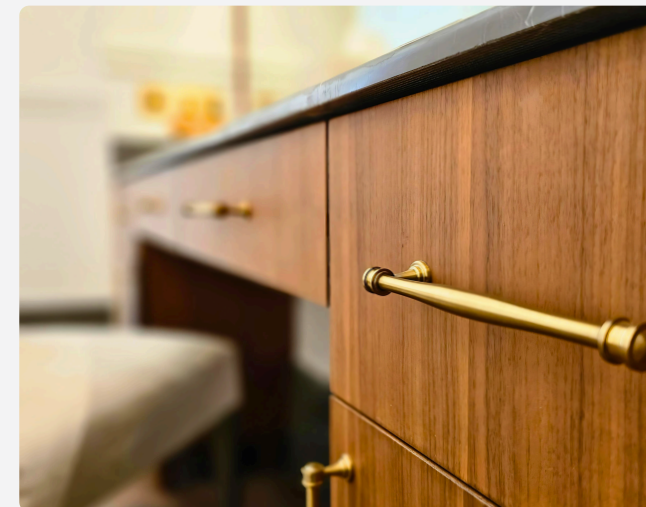
In the realm of Architectural Hardware & Building materials, Hidayath Metal Industries is dedicated to bringing you top-notch products & services to turn your visions into reality. Our services encompass everything from specification and scheduling to the supply of a diverse selection of high-quality ironmongery. Our brand specializes in premium handles and architectural hardware, offering a wide range of stylish and functional products. We combine innovative design with top-quality materials to provide durable and aesthetically pleasing solutions for any project. Our commitment to excellence ensures superior craftsmanship, reliable performance, and exceptional customer service.



Luxury Door Handles



Door Hardware



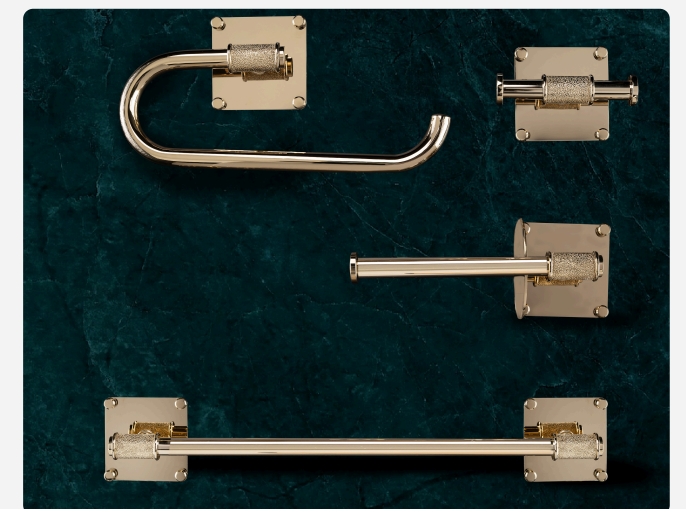
Cabinet Hardware



Handrails



Glass Door Hardware



Bathroom Accessories

JOINERY SOLUTIONS

Hidayath Metal Industries produces all artworks and sculptures in-house, ensuring top quality at every step. Our expert team assists customers in selecting from a range of products & tailoring solutions to meet their specific needs. Throughout its illustrious journey, Hidayath Metal Industries has consistently pushed the boundaries of creativity and craftsmanship, earning a sterling reputation for its commitment to excellence.

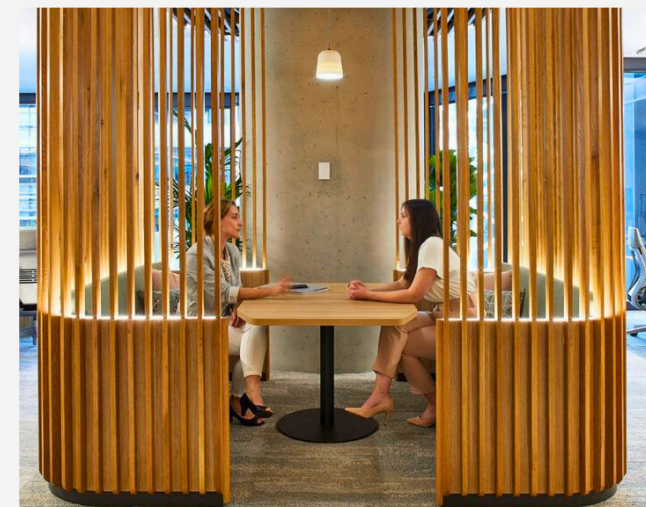
With a distinct architectural aesthetic, we ensure that our pieces are authentic, exceptionally crafted, & culturally relevant.



Kitchen Units



Wardrobe



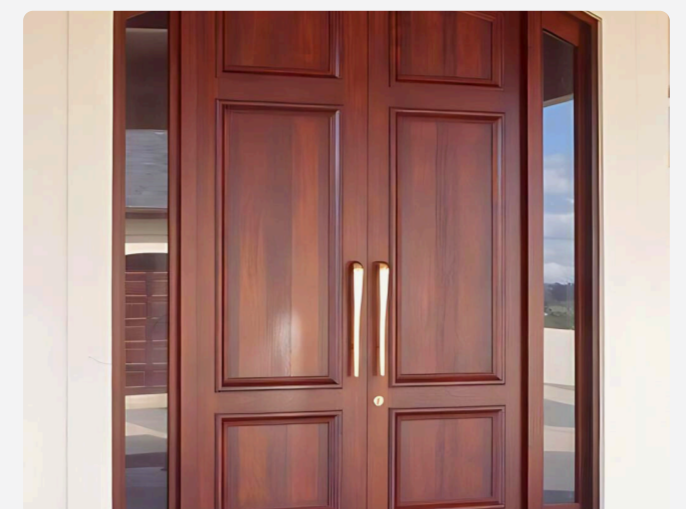
Office Spaces



Interior Décor



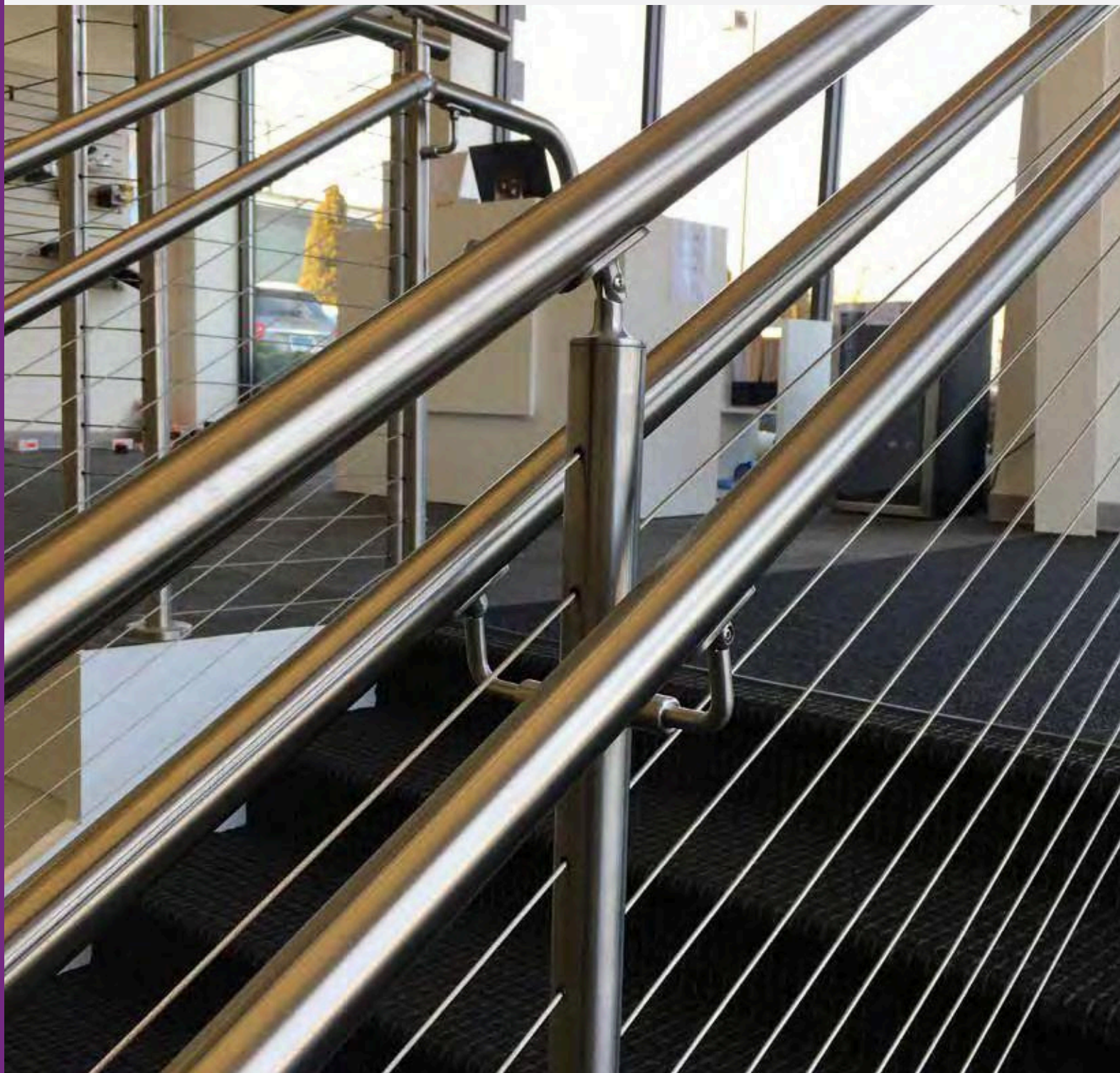
Cabinets



Doors & Windows

HANDRAIL FITTINGS

As the region's largest solution provider in stainless steel and allied metal products and solutions for architectural applications, we specialize in design, process, manufacture and supply of Handrail Equipment and accessories. Made from high quality 304 and 316 Stainless Steel, our products are sound and sustainable. Our manufacturing capacity includes Pipe Bend Elbows, Wall Holding, Ground Holding, End Caps, Pipe/ Rod Connectors, Pipe Fittings to name a few. Marketed under brand name H-Fit, our products are distributed/ retailed across GCC, Middle East, South East Asia through our offices and strategic retail network.



CONNECTING Pipe Bend Elbows



SS Elbow Long Radius



SS Elbow Short Radius Casted



SS Elbow Sharp Bend

WALL HOLDING Brackets/ Posts



Wall Bracket Sharp Bend



Wall To Pipe Bracket Round



Wall To Pipe Bracket With Cover



Glass To Pipe Bracket



Glass To Pipe Bracket Adjustable



Round Central Post



Round End Post

END CAPS



Dome End Cap



Flat End Cap

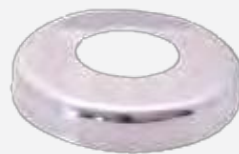


Convex End Cap

GROUND HOLDING
(Base Plate, Covers, Saddle, Flanges)



SS Base Plate



Round Edge Base Plate Cover



Flat Edge Base Plate Cover



Step Type Base Plate Cover



Tooth Flange



Circular Flange



Saddle Ball Clamp

**PIPE/ ROD
CONNECTORS**



SS Rod Connector



3 Way Pipe Connector



Cross Connector



Pipe To Pipe Connector Adjustable

SPIGOT



Spigot Round Type



Spigot Square Type

GLASS FIXERS
(Brackets / Glass Clips)



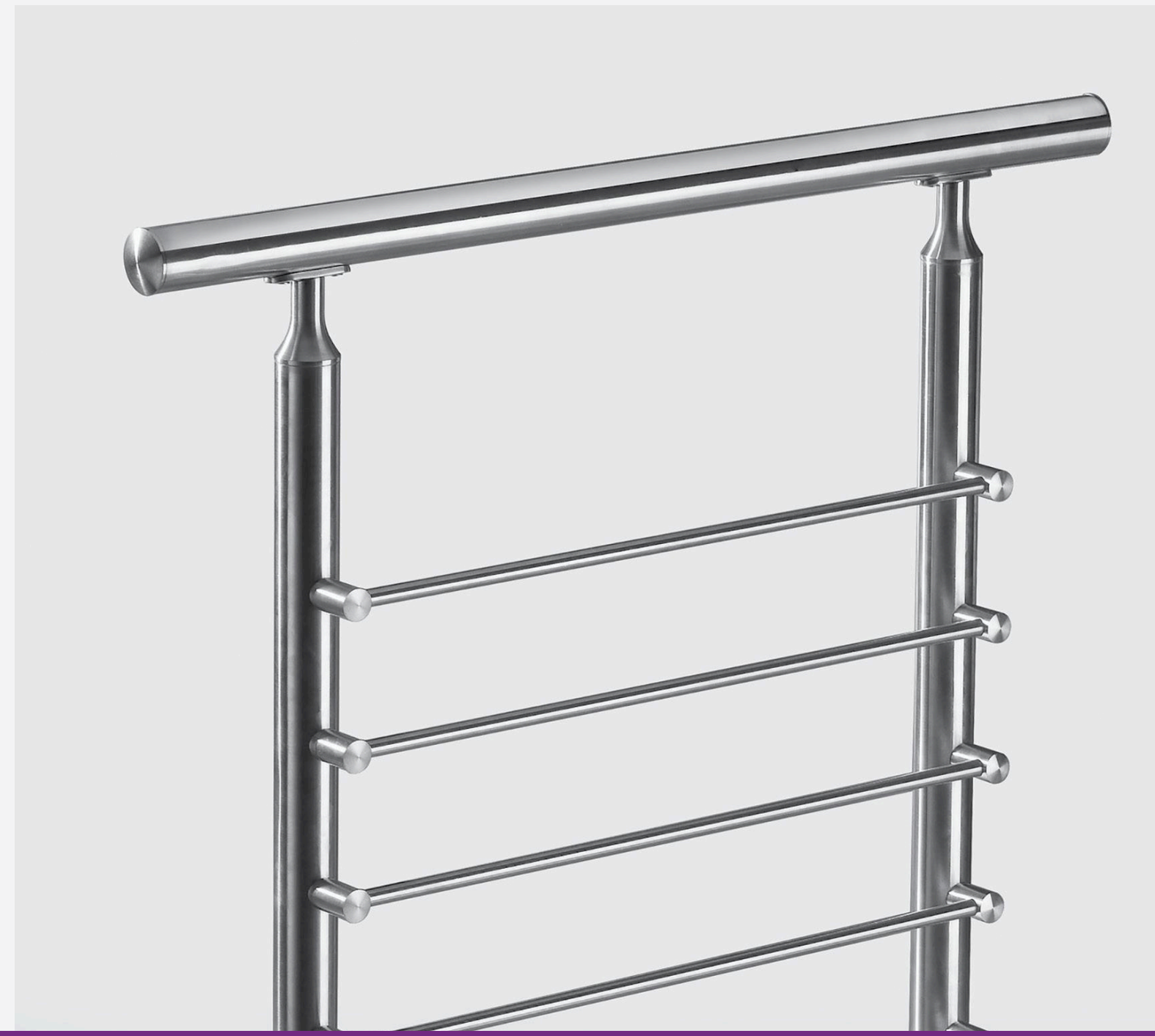
D Type Glass Bracket



Square Round Glass Bracket



Square Flat Glass Bracket



GLASS DOOR FITTINGS

As the region's largest solution provider in stainless steel and allied metal products and solutions for architectural applications, we specialize in design, process, manufacture and supply of Glass Fittings and accessories. Made from high quality 304 and 316 Stainless Steel, our products are sound and sustainable. Our glass fittings includes Glass Fixers, Patch Fittings & Accessories, Shower Hinges, Glass Connectors, Glass Holders, Glass Clamps, U-Channels, Floor Machines, Door Handles and Lip Seal to name a few. Marketed under brand name H-Fit, our products are distributed/retailed across GCC, Middle East, South East Asia through our offices and strategic retail network.



PATCH FITTINGS & ACCESSORIES



HF-10
Bottom Door Pivot Patch



HF-20
Top Door Pivot Patch



HF-40 K
Over Panel Patch without Pivot

HF-50 R
Door End Corner Patch



HF-34
Bottom Lock



HF-34 R
Bottom Lock



HF-9003
Floor Hinge Accessories/Set



HF-30
Top Fixed Panel Pivot Patch



PIPE FITTINGS



HF-9907
Pipe Support Wall Mount



HF-9914
Pipe Support Glass Mount



HF-9915
Adj. Elbow Pipe to Pipe

GLASS HOLDER



Complete H-Fit Glass Fittings Catalogue available on request.

GLASS CLAMPS



HF-9021
0 Degree Glass Clamp



HF-9022
Glass to Wall 90 Degree Glass Clamp



HF-50 K
Mid Panel with Lock Slot



HF-9024
Glass to Glass 90 Degree Glass Clamp



HF-9026
Glass to Glass 180 Degree Glass Clamp



HF-9001
Door Frame Pivot



HF-22/135
135o Glass-Glass



HF-22/180
180o Glass-Glass



HF-31/90
90o Wall-Glass



HF-32/90
90o Glass-Glass



HF-32/180
180o Glass-Glass

Complete H-Fit Glass Fittings Catalogue available on request.

BATHROOM EQUIPMENT

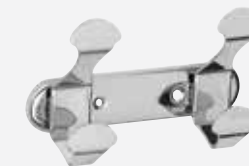
We specialize in design, manufacture, and supply of world-class bathroom equipment and accessories under the brand name H-Bath. Made from the highest quality AISI 304 stainless steel, we manufacture products for beautiful, functional, comfortable and sustainable bathrooms that ensure wellbeing for many years to come. Our design and engineering team is constantly striving to innovate new products and manufacturing techniques to meet the demands of our clientele. Technical Services team is looking after the installation and maintenance of the products ensuring that the perfectly manufactured items will be properly installed, following the ergonomics and safety standards.



0402.528-30
Towel Shelf with Bar



0404.304-30
Single Towel Bar



0402.210 -30
Double Robe Hook



0404.318-30
Liquid Soap Dispenser with Crystal
Container and Metallic Pump



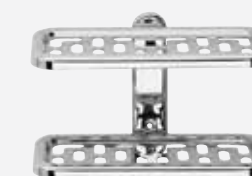
0404.121-30
Soap and Sponge Holder



0411.212-30
Paper Holder with Cover and Reserve



0404.001-30
Towel Ring



0402.235-30
Double Metallic Soap
and Sponge Holder



BATHROOM EQUIPMENT



0404.331-30
Recessed Tissue Dispenser



0405.439 -30
Waste Bin with Lid 20 in



0426.022-00
Mirror 70x70 cm Plain with 2x24W
Vertical Lights Square



HF-9015
1350 Glass-Glass



0405.092-30
Wall Mounted Magnifying Mirror with
Light D190 mm

BATHROOM EQUIPMENT



0404.318-30
Liquid Soap Dispenser with Crystal
Container and Metallic Pump



0400.160-00
Recessed Paper Towel Dispenser



0400.360 - 00
Recessed Paper Towel Dispenser and
Waste Receptacle Combination



0430.118- 00
Vanity Liquid Soap Dispenser 1000 ml



0404.518- 00
Liquid Soap Dispenser 1200 ml Vertical

HIGH-SECURITY FURNITURE

High-Security Furniture (HSF) is customized for sensitive areas like prisons, rehabilitation centres and hospitals. Made from the highest standard 304 and Duplex, we design, manufacture, supply and install High-security Dining and Kitchen Equipment, Mirrors and Bathroom Equipment, Shelves and Grab Bars, Window Panels and Shelves.

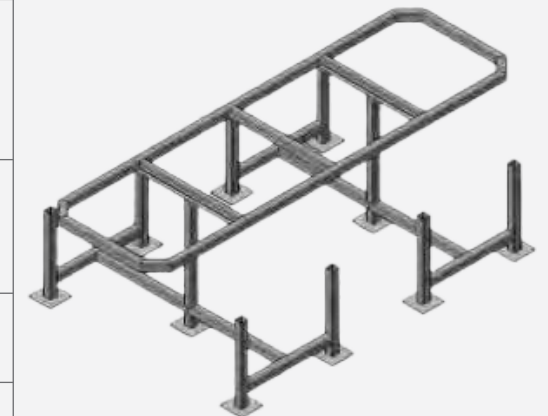


Security Grade Stainless Steel Table 8,6,4 & 4 Handicapped Integrated Stools



Material

Frame	Structural Steel S 275 JR/ASTM A 50 / 36 x 50 x 3 mm SHS Electrostatically Powder Coated to RAL 7045
Base Plates	Structural Steel S 275 JR/ASTM A 6.0 / 36 mm Electrostatically Powder Coated to RAL 7045
Table Top	Stainless Steel AISI 304 as per ASTM A167 Gauge 2.0) 14mm) / Bottom safety cover Stainless Steel AISI 304 as per ASTM A167 Gauge 2.0) 14 mm)
Table Top Frame	Structural Steel S 275 JR/ASTM A 30 / 36 x 30 x 3 mm SHS Electrostatically Powder Coated to RAL 7045
Table Top Sound Insulation	Marine plywood 10mm thick
Stools	Stainless Steel AISI 304 as per ASTM A167 Gauge 3.0) 11mm) / Bottom safety cover Stainless Steel AISI 304 as per ASTM A167 Gauge 3.0) 11 mm)



Stainless Steel Table with Stools is manufactured from the following components:

Frame manufactured from S275JR 50x50x3mm SHS fully welded

Ten base plates manufactured from S275JR Structural Steel 6 mm thickness

Stainless steel table top made from 304 stainless steel 14 Gauge (2.0mm) thickness as per ASTM A167, fully closed from top and bottom to prevent storage of malicious items and sound insulated with plywood fully enclosed into stainless steel. Full tabletop is reinforced by a frame manufactured from S 275 JR/ASTM A 30 / 36 x 30 x 3 mm SHS Electrostatically Powder Coated fully welded and enclosed into stainless steel.

Eight stainless steel stools made from 304 stainless steel 11 Gauge (3.0mm) thickness as per ASTM A167 fully closed from top and bottom to prevent storage of malicious items

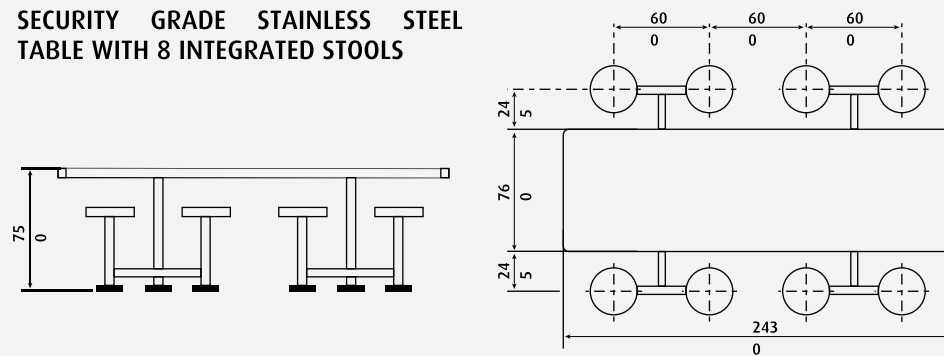
Twenty Security Torx screws and stainless steel plugs (included).

All corners are rounded and all parallel posts are installed at a suicide proof distance. Complete construction is fully welded to provide a secure and vandal proof product.

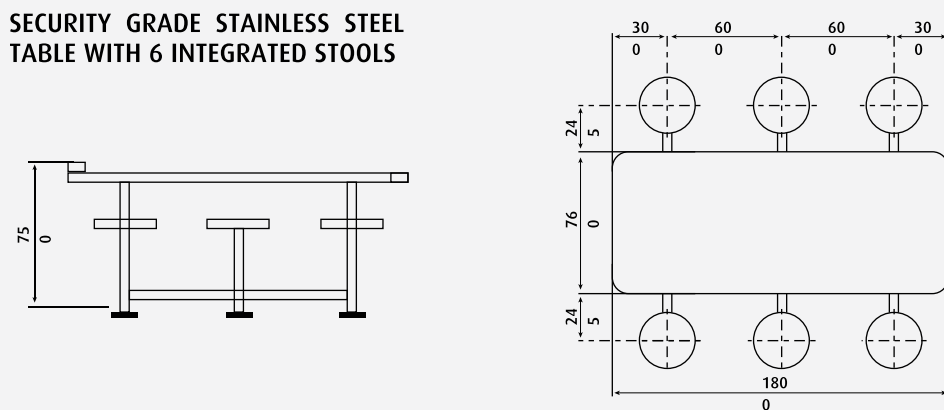


HIGH-SECURITY FURNITURE

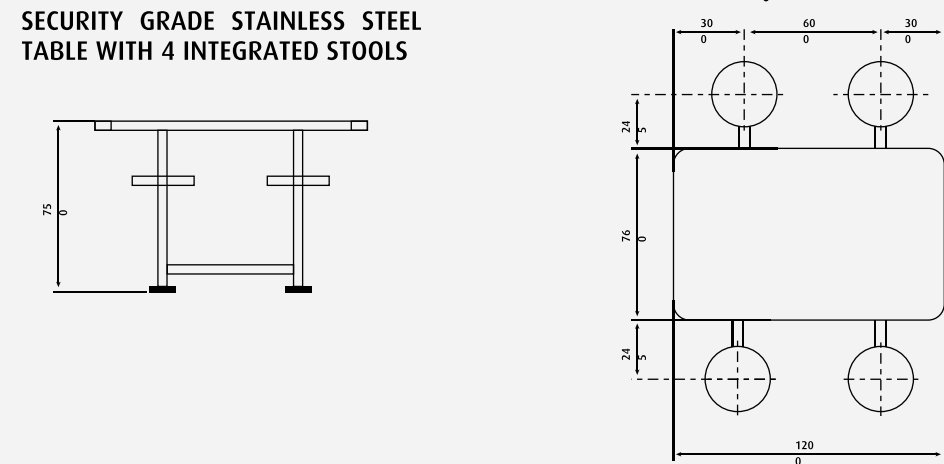
SECURITY GRADE STAINLESS STEEL
TABLE WITH 8 INTEGRATED STOOLS



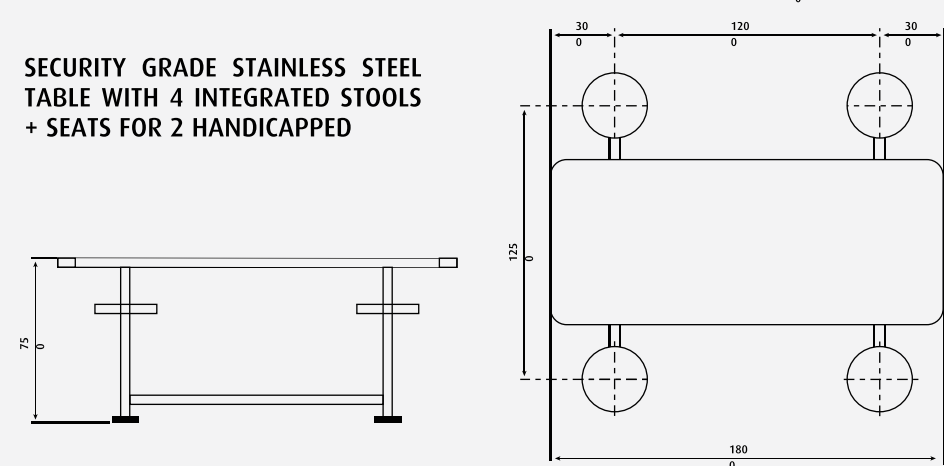
SECURITY GRADE STAINLESS STEEL
TABLE WITH 6 INTEGRATED STOOLS



SECURITY GRADE STAINLESS STEEL
TABLE WITH 4 INTEGRATED STOOLS



SECURITY GRADE STAINLESS STEEL
TABLE WITH 4 INTEGRATED STOOLS
+ SEATS FOR 2 HANDICAPPED



Custom design available on request.



HIGH-SECURITY FURNITURE



Stainless Steel Security Bookshelf

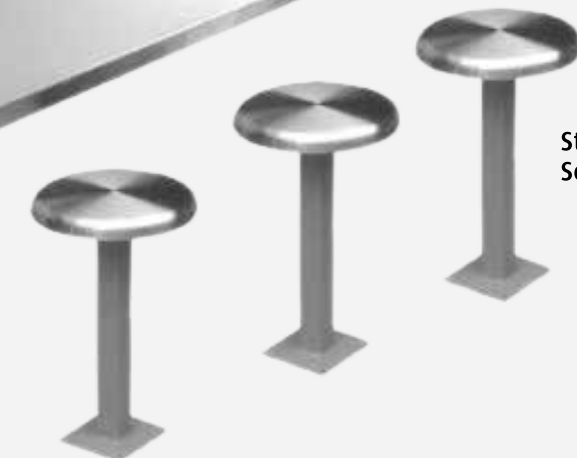


Stainless Steel Security Counter

Stainless Steel Wall Mounted
Working Counter



Stainless Steel
Security Stool



Stainless Steel Security Counter Top with Hinged Opening

Custom design available on request.

BOLLARDS



Bolt Down Round Base
Plate with Flat Top



Root Fixed
with Flat Top

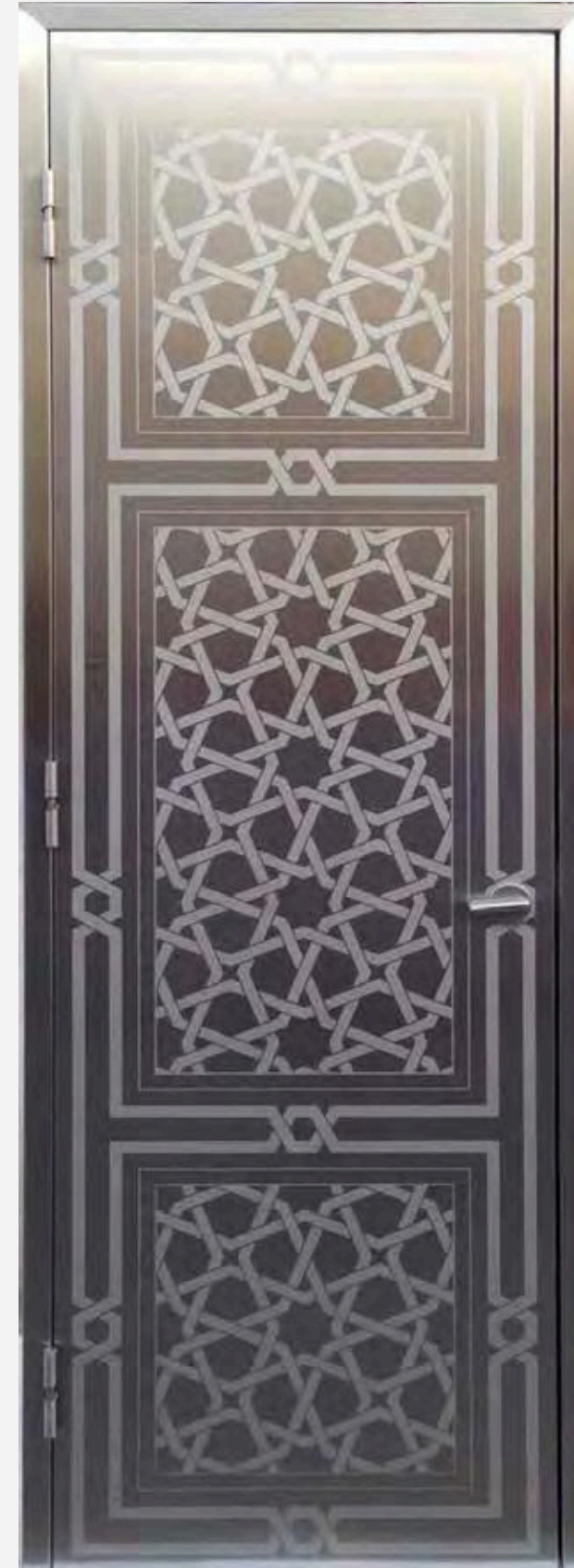


Bolt Down Round Base Plate
with Groove Top

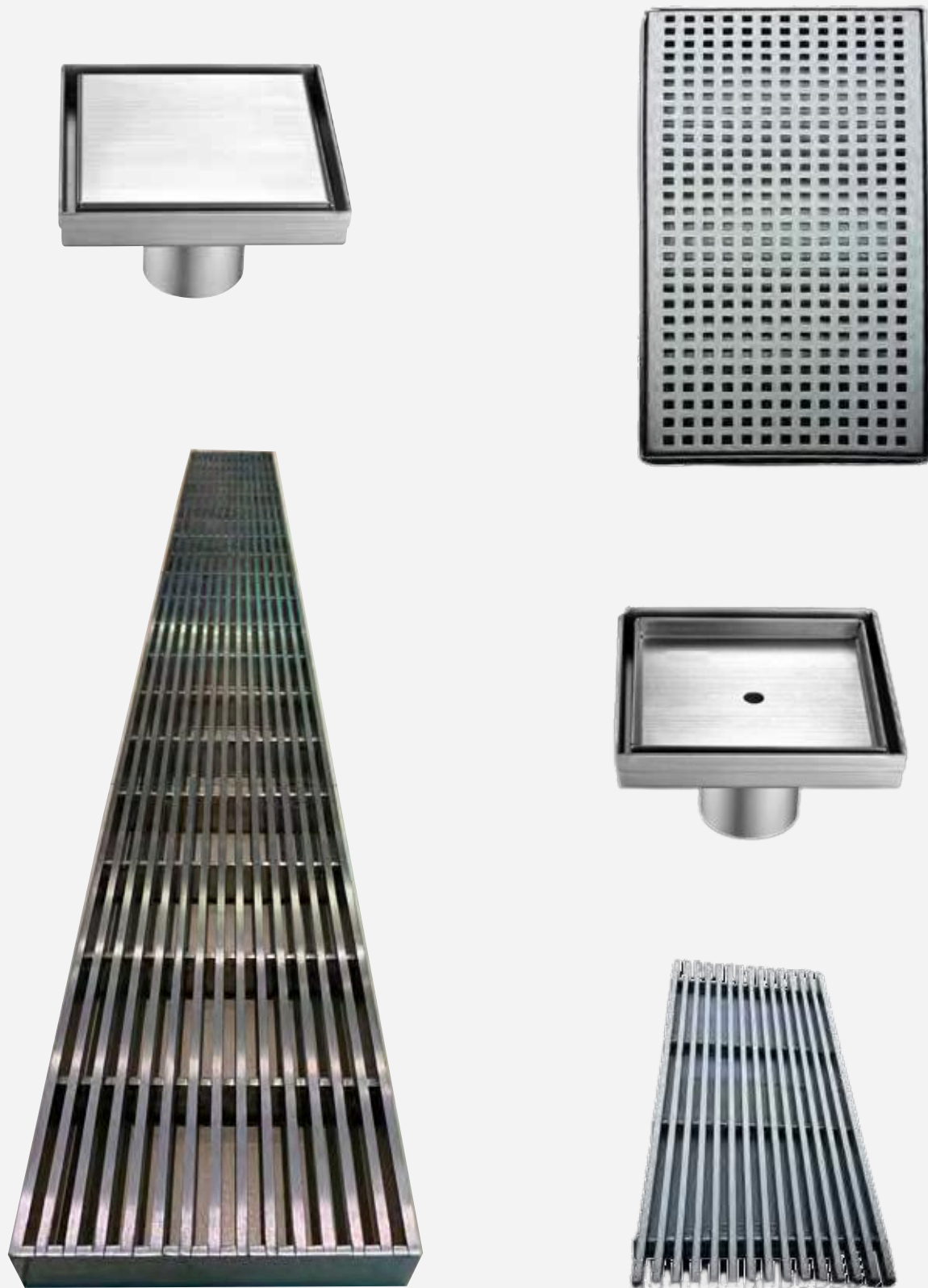


Bolt Down Round Base Plate
with Angle Top

METAL DOORS



GRATINGS & CHANNELS



GRATINGS & CHANNELS





CLADDING PANELS



FLAG POSTS



PIPES & TUBES

The Tube & Pipe facility at Hidayath is the first stainless steel tube mill factory in the UAE and is recognised as cone the largest manufacturers and suppliers of tubes, pipes and pipe fittings in 304 and 316 stainless steel. We maintain the largest and most diverse inventory of ornamental and industrial stainless steel tubing; including Round, Square, Rectangular, Oval and Grooves. Our state-of-the-art in-house production and polishing allows custom cut and finish pipes and tubing in stainless steel to match the customer needs and desired specifications.



Stainless Steel- A312

Pipe Size	OD mm		SCH. 5S		SCH. 10S		SCH. 40S		SCH. 80S	
Inch	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
3/8"	0.673	17.1	x	x	x	x	0.905	2.31	0.126	3.20
1/2"	0.84	21.34	0.065	1.65	0.083	2.11	0.109	2.77	0.147	3.73
3/4"	1.05	26.67	0.065	1.65	0.083	2.11	0.113	2.87	0.154	3.91
1"	1.315	33.4	0.065	1.65	0.109	2.77	0.133	3.38	0.179	4.55
1-1/4"	1.659	42.16	0.065	1.65	0.109	2.77	0.140	3.56	0.191	4.85
1-1/2"	1.9	48.26	0.065	1.65	0.109	2.77	0.144	3.68	0.2	5.08
2"	2.375	60.33	0.065	1.65	0.109	2.77	0.154	3.91	0.218	5.54
2-1/2"	2.875	73.03	0.083	2.11	0.120	3.05	0.203	5.16	0.276	7.01
3"	3.5	88.9	0.083	2.11	0.120	3.05	0.216	5.49	0.3	7.62
3-1/2"	4.0	101.6	0.083	2.11	0.120	3.05	0.226	5.74	0.318	8.08
4"	4.5	114.3	0.083	2.11	0.120	3.05	0.237	6.02	0.337	8.56
5"	5.563	141.3	0.109	2.77	0.134	3.40	0.258	6.55	0.375	9.53
6"	6.625	168.28	0.109	2.77	0.134	3.40	0.280	7.11	0.432	10.97
8"	8.625	219.08	0.109	2.77	0.148	3.76	0.322	8.18	0.50	12.70
10"	10.75	273.05	0.134	3.40	0.165	4.19	0.365	9.27	0.50	12.70
12"	12.75	323.85	0.156	3.96	0.180	4.57	0.375	9.53	0.50	12.70
16"	16	406.4	0.165	4.19	0.188	4.78	0.375	9.53	0.50	12.70

Note: Available size up to 24", subject to discussion

Stainless Steel- A554

(A) Round Profile

Finish - 2B, Brush (#400), Satin, #600 (Standard Polish), #800 (Super Mirror) Length - 6 m (Standard), 3m.
Custom length available on request.

Size (Dia) mm	Thickness (mm)								
	1	1.2	1.5	1.65	2	2.5	3	3.5	4
12.0	•	•							
12.7	•	•	•	•					
15.0	•	•							
15.87	•	•	•	•					
16.0	•	•	•	•					
19.05	•	•	•	•	•				
21.34	•	•	•	•	•				
22.22	•	•	•	•	•				
25.0	•	•	•	•	•				
25.4	•	•	•	•	•	•	•		
31.8	•	•	•	•	•	•	•		
33.4		•	•	•	•	•	•	•	
38.1	•	•	•	•	•	•	•	•	
41.7		•	•	•	•				
42.2		•	•	•	•	•	•	•	•
47.62		•	•	•	•				
48.3		•	•	•	•	•	•	•	•
50.8	•	•	•	•	•	•	•	•	•
57.15		•	•	•	•	•	•		
60.3			•	•	•	•	•	•	•
63.5			•	•	•	•	•	•	•
69.85			•	•	•	•	•		
73.05			•	•	•	•	•	•	•
76.2			•	•	•	•	•	•	•
88.9			•	•	•	•	•	•	•
101.6			•	•	•	•	•	•	•
114.3					•	•	•	•	•

(B) Rectangular Profile

Finish - 2B, Brush (#400), Satin, #600 (Standard Polish), #800 (Super Mirror) Length - 6 m (Standard), 3m.
Custom length available on request.

Size (Dia) mm	Thickness (mm)									
	1	1.2	1.5	1.65	2	2.5	3	3.5		4
20 x 10	•	•	•							
30 x 15	•	•	•							
35 x 20	•	•	•							
40 x 20	•	•	•	•	•					
50 x 25		•	•	•	•	•	•			
60 x 30		•	•	•	•	•	•			
80 x 40			•	•	•	•	•			
100 x 50			•	•	•	•	•			
50.8 x 25.4			•	•	•	•	•			
101.6 x 50.8			•	•	•	•	•			
30 x 10			•							
40 x 10			•							
50 x 10			•							









(C) Square Profile

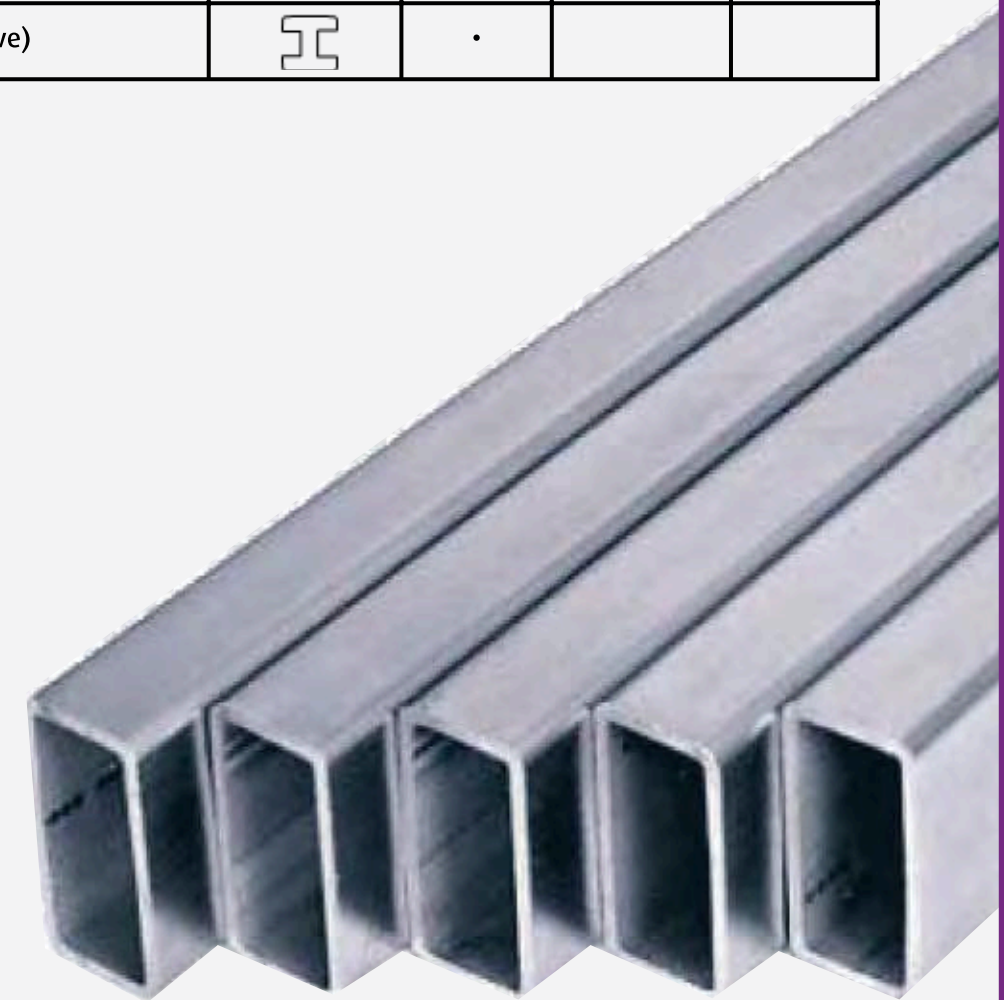
Finish - 2B, Brush (#400), Satin, #600 (Standard Polish), #800 (Super Mirror)
Length - 6 m (Standard), 3m.
Custom length available on request.

Size (Dia) mm	Thickness (mm)								
	1	1.2	1.5	1.65	2	2.5	3	3.5	4
10 x 10	•	•							
15 x 15	•	•	•						
20 x 20	•	•	•	•	•				
25 x 25	•	•	•	•	•				
30 x 30	•	•	•	•	•				
38.1 x 38.1	•	•	•	•	•				
40 x 40	•	•	•	•	•	•	•		
50 x 50			•	•	•	•	•	•	•
60 x 60			•	•	•	•	•	•	•
70 x 70			•	•	•	•	•		
80 x 80			•	•	•	•	•	•	•
12.70 x 12.70	•	•	•						
15.87 x 15.87	•	•	•						
19.05 x 19.05	•	•	•	•	•				
31.80 x 31.80	•	•	•	•	•				
50.80 x 50.80			•	•	•	•	•		
63.50 x 63.50			•	•	•	•	•		
76.20 x 76.20			•	•	•	•	•		
100 x 100					•	•	•	•	
101.60 x 101.60					•	•	•		

(D) Profile Tubes

Finish - 2B, Brush (#400), Satin, #600 (Standard Polish), #800 (Super Mirror)
Length - 6 m (Standard), 3m.
Custom length available on request.

AS	SDSD	Thickness (mm)		
		1.5	1.65	2
2" - 3" Groove		•	•	•
76 x 38 Oval		•	•	•
86 x 58 Oval groove		•	•	•
2" D Shape				
40 x 40 (Single Groove)		•		
40 x 40 (Double Groove)		•		



MATERIAL SUPPLIES

As the oldest and the most reliable stockists and traders of stainless steel products in the Emirates, we are the chosen partners to many reputable Architectural Companies, Designers and Project Engineers. We source our stock from the world's largest manufacturers in Flats, Longs, Tubular, Fittings and Surface Treatment Essentials.



LONG PRODUCTS

Angles



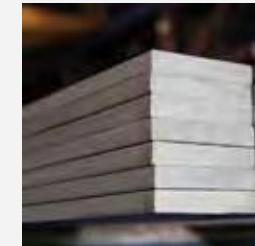
Thickness (mm) : 3.0 to 12.0
Size (mm) : 20x20 to 100x100
Length (m) : 6
Finish: Mill finish

C & U-Channels



Thickness (mm) : 5,6
Size (mm) : 80x40 to 150x75
Length (m) : 6
Finish: Mill finish

Flat Bars



Thickness (mm) : 3.0 to 12.0
Size (mm) : 10x3 to 150x10
Length (m) : 6
Finish: Mill finish

Round Bars



Thickness (mm) : 3 to 203
Size (mm) :
Length(m) : 6
Finish: Mill finish

Square Bars



Thickness(mm) :
Size (mm) : 5.0 to 50
Length(m) : 4
Finish: Mill finish

FLAT PRODUCTS

Stainless Steel

Coils



Thicknes (mm)	Width (mm)	Finish
0.4 to 0.7	1000 to 1500	BA, 2B
0.8 to 1.0	1000 to 1500	BA, 2B
1.2 to 2.0	1000 to 1500	BA, 2B, #4
3.0 to 6.0	1220 to 2000	#1
8.0 to 12.0	1220 to 2000	#1

Sheets/ Plates



Thicknes (mm)	Width (mm)	Length (m)	Finish
0.4	1220	2.44, 3.05	2B
0.5 to 0.7	1220	2.44, 3.05	2B, Brush, Hairline, Mirror, Etch, PVD, Emboss, perforation
0.8 to 3.0	1220	2.44, 3.05	2B, Brush, Vibration, Marble, Mirror, Etch, PVD, Emboss, perforation
0.8 to 3.0	1500	3.0	2B, Brush, Vibration, Marble, Mirror, PVD, perforation
4.0 to 6.0	1200	2.44, 3.05	2B, Brush, Vibration, Marble, Mirror
4.0 to 6.0	1500	3.0	2B, Brush, Vibration, Marble, Mirror
3.0 to 6.0	2000	6.0	2B, #1
8.0 to 6.0	1220	2.44	#1
8.0 to 25.0	1500 , 2000	6.0	#1

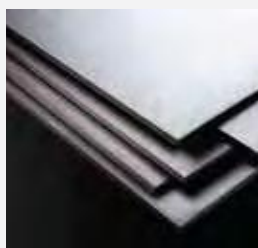
Chequered Plates



Thicknes (mm)	Width (mm)	Length (m)	Finish
1.5 to 3.0	1220, 1500	2.44, 3.0	Mill Finish

Carbon Steel

Plates



Thicknes (mm)	Width (mm)	Length (m)	Finish
6.0 to 30.0	1500, 2000 2500, 3000	Min. 6.0 Max.12.0	Mill Finish

FLAT PRODUCTS

Aluminium

Coil



Thicknes (mm)	Width (mm)	Finish
0.5 to 3.0	1220, 1500	Mill Finish

Sheet/ Plates



Thicknes (mm)	Width (mm)	Length (m)	Finish
0.5 to 50.0	1220	2.44	Mill Finish

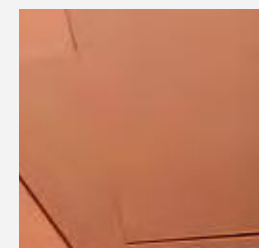
Chequered Sheets



Thicknes (mm)	Width (mm)	Length (m)	Finish
1.3 to 4.8	1220	2.44	Mill Finish

Brass & Copper

Sheets



Thicknes (mm)	Width (mm)	Length (m)	Finish
0.5 to 12.0	1220	2.44	Mill Finish



CLEANING/ POLISHING
CHEMICALS & ACCESSORIES



ABRA SIVES



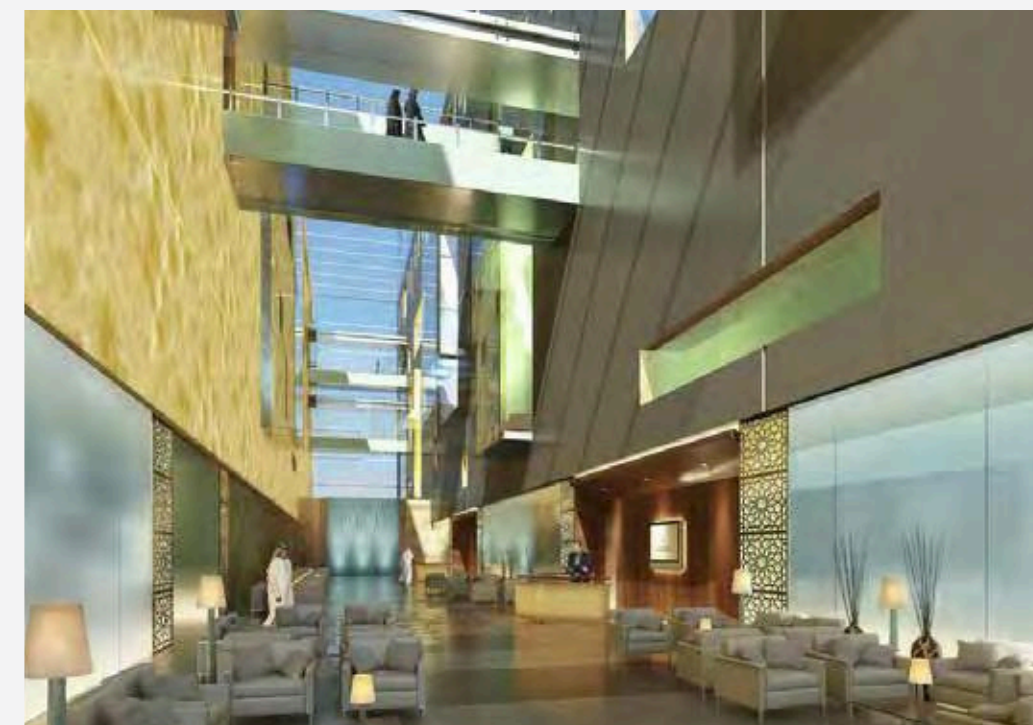
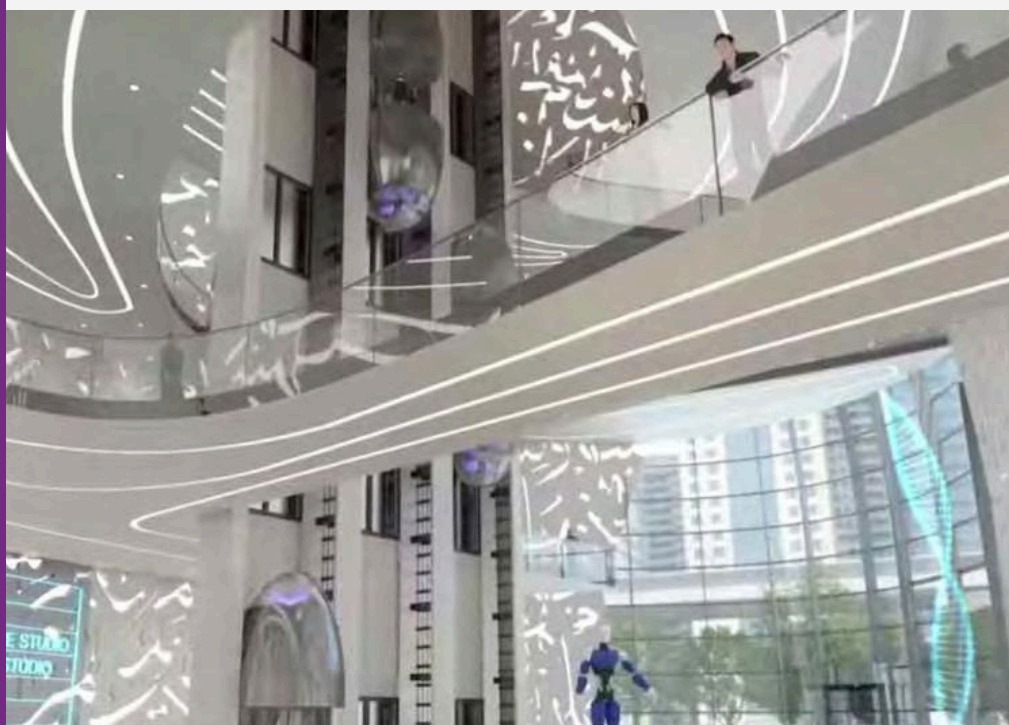
Product
Description

SS Electrodes E316L-17, Size: 2.5mm, Vacuum Pack
SS Electrodes E316L-17, Size: 3.2mm, Vacuum Pack
SS Electrodes E316L-17, Size: 4mm, Vacuum Pack
SS Electrodes E308L-16, Size: 2.5mm, Vacuum Pack
SS Electrodes E308L-16, Size: 3.2mm, Vacuum Pack
SS Electrodes E309L-16, Size: 2.5mm, Vacuum Pack
SS Electrodes E309L-16, Size: 3.2mm, Vacuum Pack
TIG WIRE ER316L, Size: 1.6mm
TIG WIRE ER316L, Size: 2mm
TIG WIRE ER316L, Size: 2.4mm
TIG WIRE ER316L, Size: 3.2mm
TIG WIRE ER309L, Size: 1.2mm
TIG WIRE ER309L, Size: 1.6mm
TIG WIRE ER309L, Size: 2mm
TIG WIRE ER309L, Size: 2.4mm
TIG WIRE ER308L, Size: 1.2mm
TIG WIRE ER308L, Size: 1.6mm
TIG WIRE ER308L, Size: 2mm
TIG WIRE ER308L, Size: 2.4mm
TIG WIRE ER308L, Size: 3.2mm
TIG WIRE COPPER COATED ER70S-6, Size: 1.6mm
TIG WIRE COPPER COATED ER70S-6, Size: 2.4mm
E6013 ELECTRODES, Size: 2.5mm
E6013 ELECTRODES, Size: 3.2mm
E6013 ELECTRODES, Size: 4mm
E7018 ELECTRODES, Size: 2.5mm
E7018 ELECTRODES, Size: 3.2mm
E7018 ELECTRODES, Size: 4mm
E71T-1C Flux Cord Wire, Size: 1.2mm
ER70S-6 SOLID WELDING WIRE, Sizes: 0.8mm, 1mm & 1.2mm





United Arab Emirates



-Museum of The Future -
Atlantis Hotel, Palm Jumierah
-Cleveland Clinic, Abu Dhabi -
Abu Dhabi Music Art



United Arab Emirates



-Al Naseem Jumierah
-Marsam Mattar Art Gallery
-Address Hotel

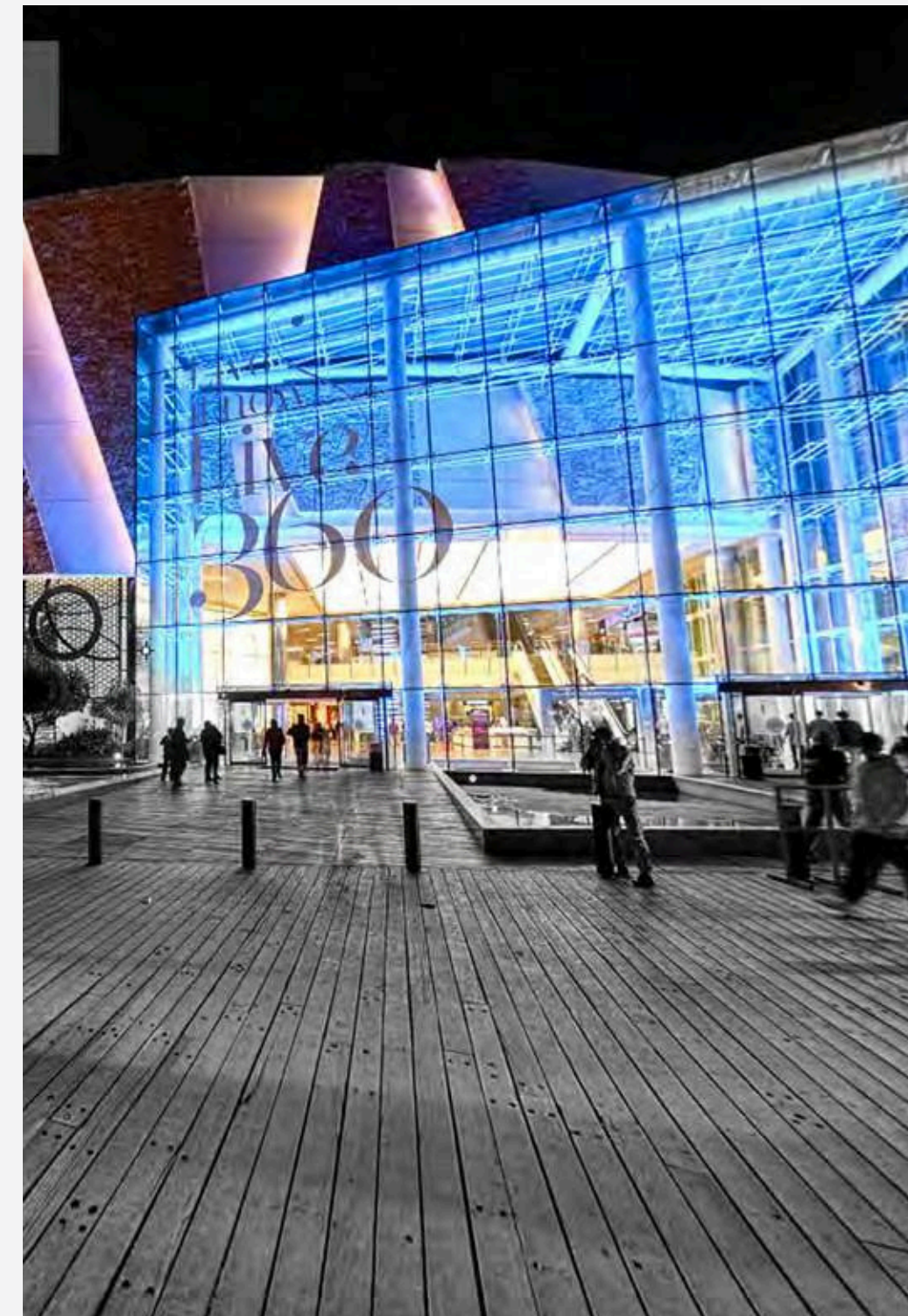




Kuwait



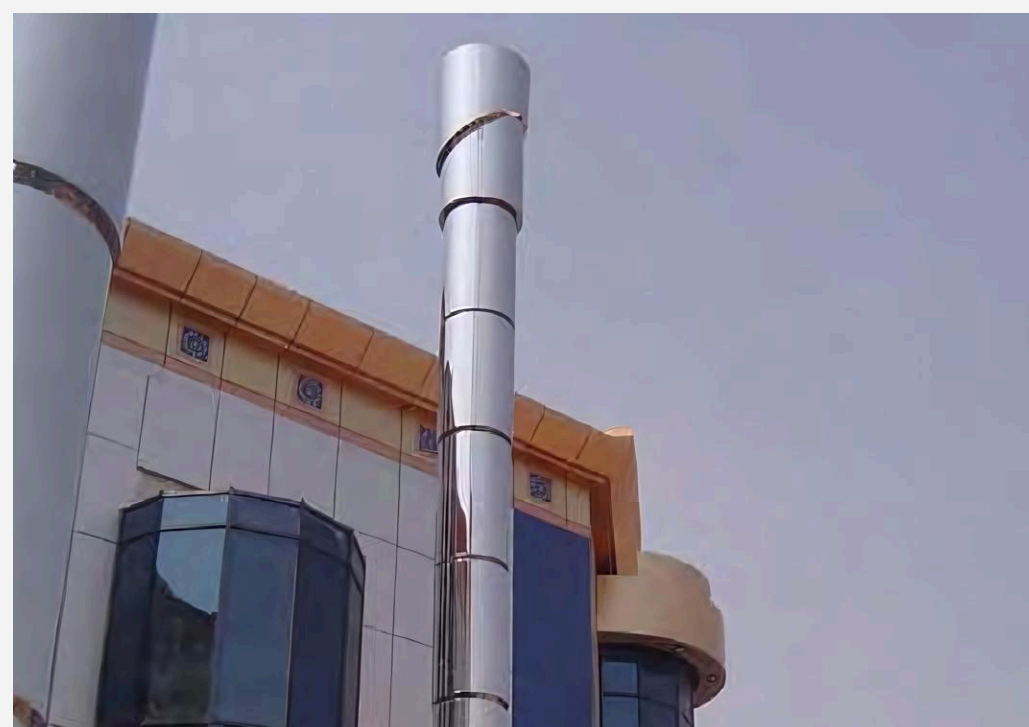
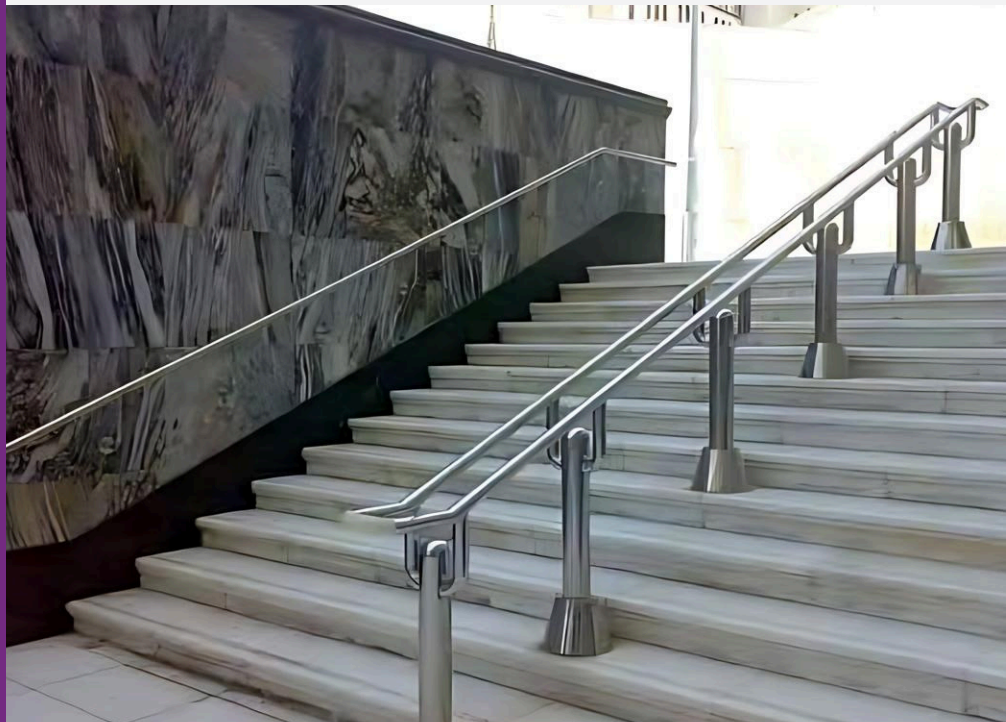
- Avenue mall Kuwait
- Constitution monument Kuwait
- Kuwait Mall





KEY PROJECTS

Kingdom of Saudi Arabia



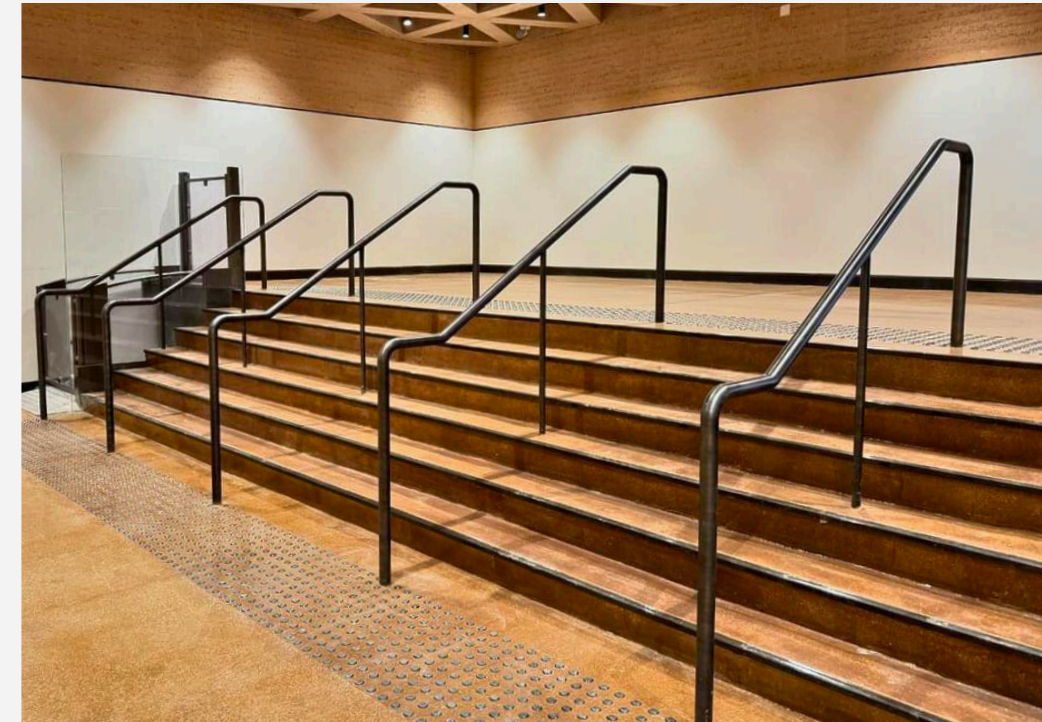
LIST OF PROJECTS

- Harm Makkah
- Queens Building
- Riyad Bank
- Rajhi Bank
- Sahilia Plaza Al- Sammam
- Sabb Tahiihah
- South Mall



KEY PROJECTS

Kingdom of Saudi Arabia



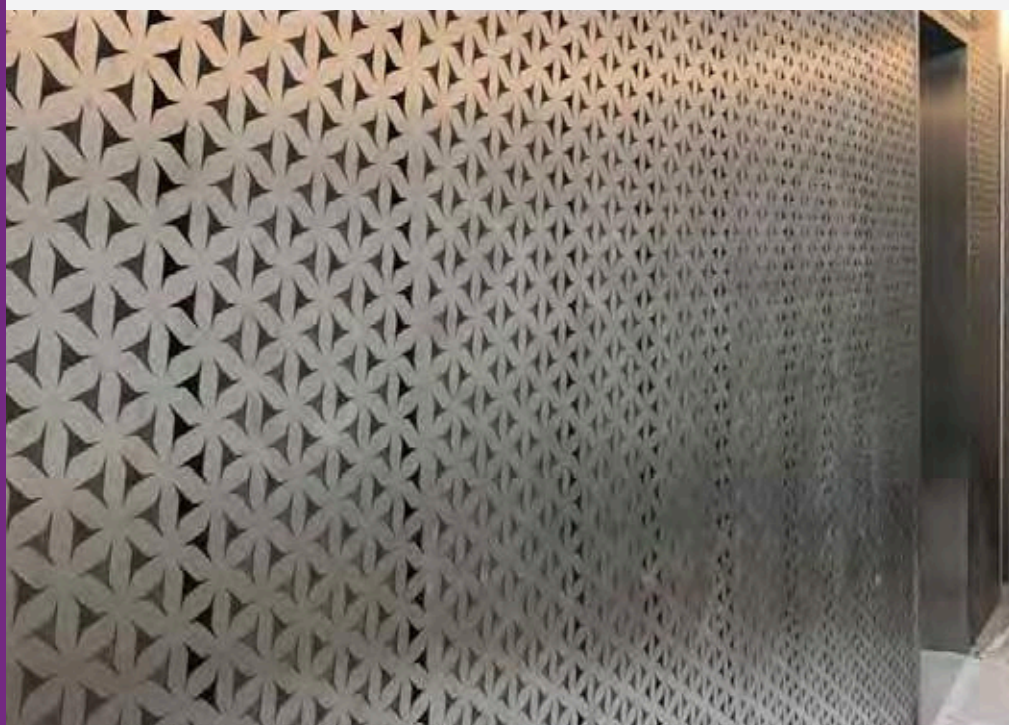
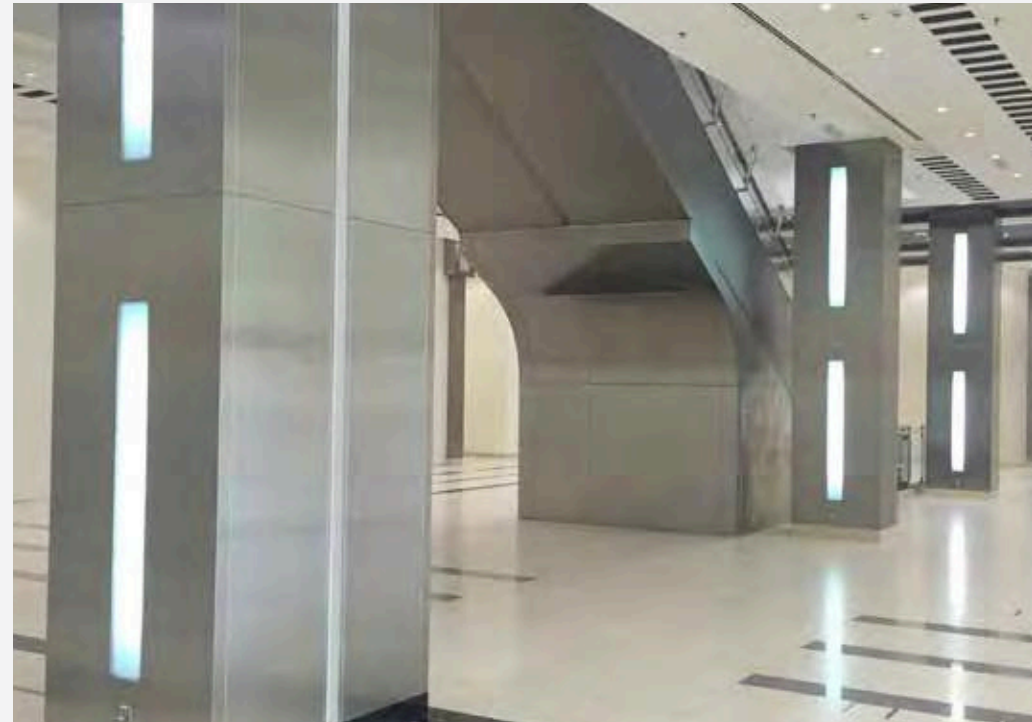
LIST OF PROJECTS

- Saudi Metro
- Al Kadir Villa, Jeddah -Nestle, Jeddah
- Shoaiba Desalination Plant
- AL WAFAYAH
- Al Maria



KEY PROJECTS

Qatar



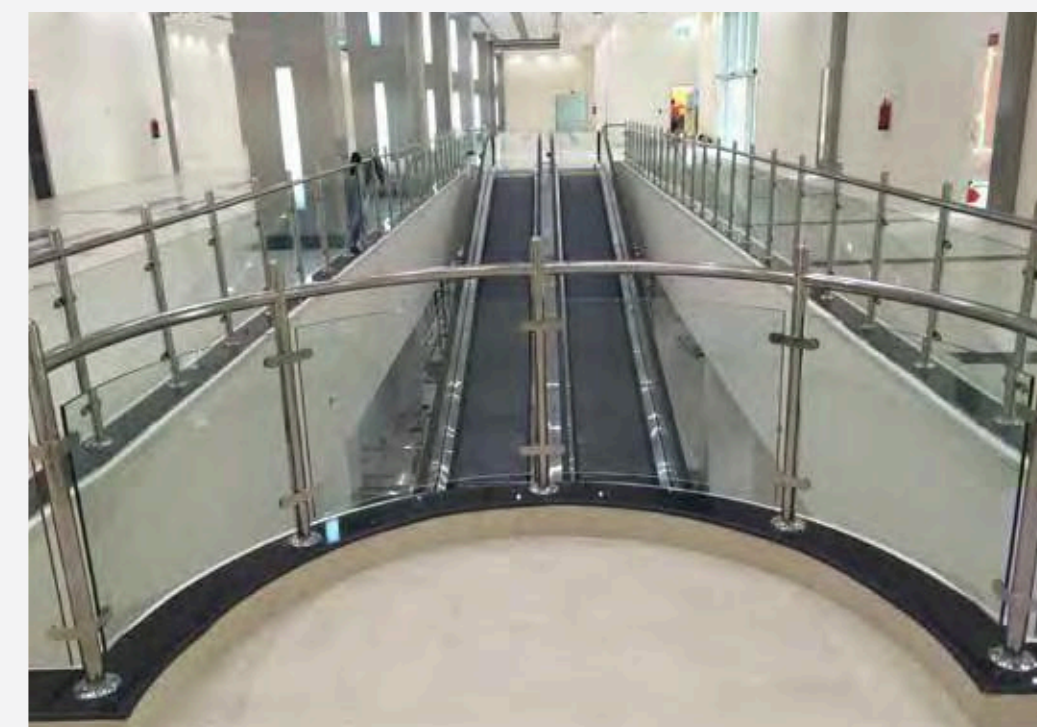
LIST OF PROJECTS

- Al Jazeera Studio
- CBQ Branch D-Ring Road Al
- Mana Real Estate
- New Port Project
- Art Glass (Private Villa)
- Barwa Hotel
- Emiri Palace Ras Laffan
- Blue Qatar



KEY PROJECTS

Qatar



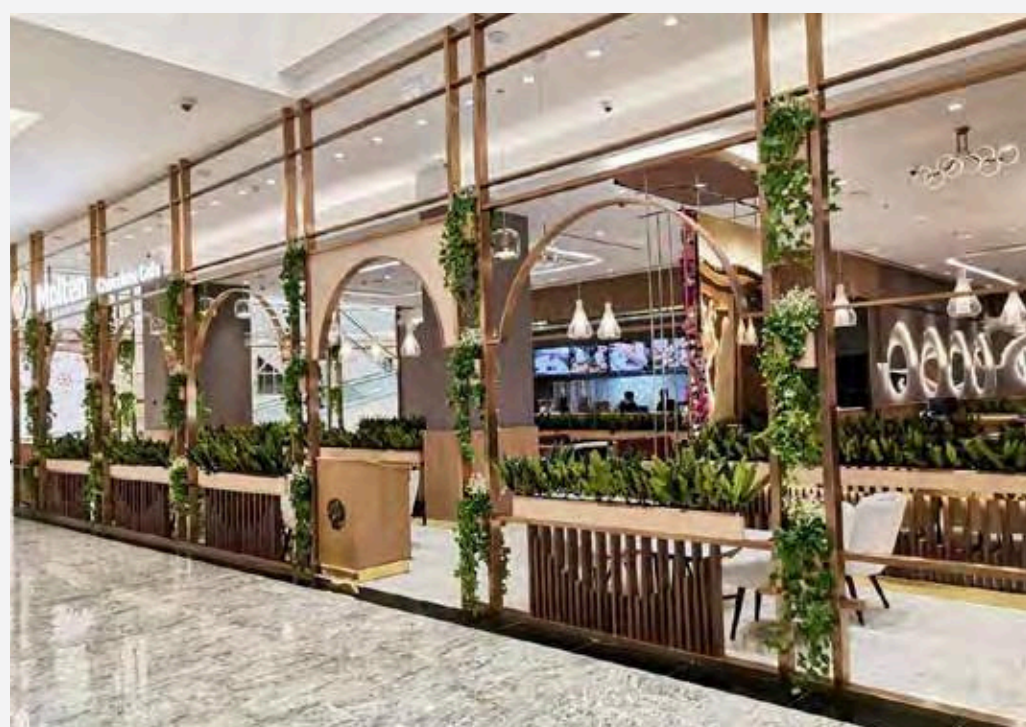
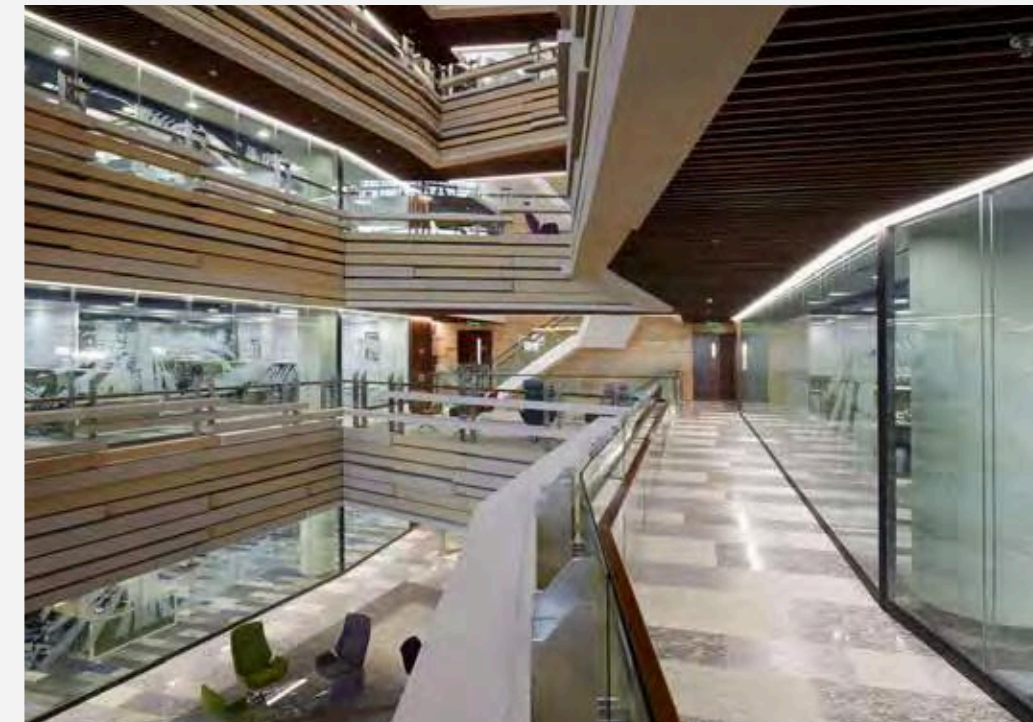
LIST OF PROJECTS

- Millennium Medical Centre -Qatar University
- Ministry Of Endowments - Doha Oasis
- Al Alawy Tower
- Rakeen
- Arab Center
- Ramco Al Merqab
- DOHA ONE CO
- QNB BANK
- Ministry Of Finance - SHERATON PARK - QDVC - LE-CIC
- B-LOUNGE GWI
- KATARA GWI



KEY PROJECTS

Sultanate of Oman



LIST OF PROJECTS

- National Bank of
Oman - Molten
Chocolate Cafe



Global Projects

Turkmenistan - Oguzkent hotel



Australia - Adelaide Airport



INDIA - Delhi Metro



Turkmenistan - Yyldyz Five Star Hotel



UK - London Marriot



India - Chhatrapati Shivaji International Airport





SERVICES

As the preferred metal services center in the Middle East, we specialize in a wide array of services ranging from coil processing to small parts CNC milling. Our group prides in housing some of the world's most advanced and large format machinery and tools to provide customized cuts, length, size and finish to our discerning customer base across Middle East, Africa, Asia and CIS countries. Our service portfolio also includes various in-house surface treatment solutions that include Electropolishing, Pickling, Passivation, Anodizing (hard & colour), Blasting and Painting.

SERVICES



LASER CUTTING

TRUMPF

Laser cutting is a technology that uses a laser to cut materials, and is typically used for industrial manufacturing applications: a laser is a device that generates an intense beam of coherent monochromatic light used in drilling and cutting, alignment, and guidance.

Capabilities

Stainless Steel

Max. Thickness 15 mm
Max. Width 2000 mm
Max. Length 4000 mm

Aluminum

Max. Thickness 15 mm
Max. Width 2000 mm
Max. Length 4000 mm

Carbon Steel

Max. Thickness 18 mm
Max. Width 2000 mm
Max. Length 4000 mm

G.I Sheet

Max. Thickness 16 mm
Max. Width 2000 mm
Max. Length 4000 mm

Brass

Max. Thickness 06 mm
Max. Width 2000 mm
Max. Length 4000 mm

Copper

Max. Thickness 06 mm
Max. Width 2000 mm
Max. Length 4000 mm



CNC PUNCHING

Punch presses are developed for high flexibility and efficient processing of metal stampings. The main areas of application are for small and medium runs. This method is used where the application of lasers are inefficient or technically impractical. Punching is often the cheapest method for creating holes in sheet metal in medium to high production volumes. When a specially shaped punch is used to create multiple usable parts from a sheet material the process is known as blanking.

Capabilities

CNC Sheet to Sheet

Stainless Steel

Max. Thickness 03 mm
Max. Width 1500 mm
Max. Length 3000 mm

CNC Coil to Coil

Galvanized Iron

Max. Thickness 1.2 mm
Max. Width 1250 mm

Aluminum

Max. Thickness 1.2 mm
Max. Width 1250 mm

Stainless Steel

Max. Thickness 0.5 mm
Max. Width 1250 mm



COIL CUT TO LENGTH

A flat sheet of material is not actually produced by a mill as a flat sheet. In reality, a flat sheet of material starts its life as part of a coil of material. A Cut-To-Length machine will uncoil the material, level it, and then cut it to the required length and stack it. The end product produced by a Cut-To-Length machine is a flat sheet of material cut to a very precise length tolerance.

Capabilities

Stainless Steel

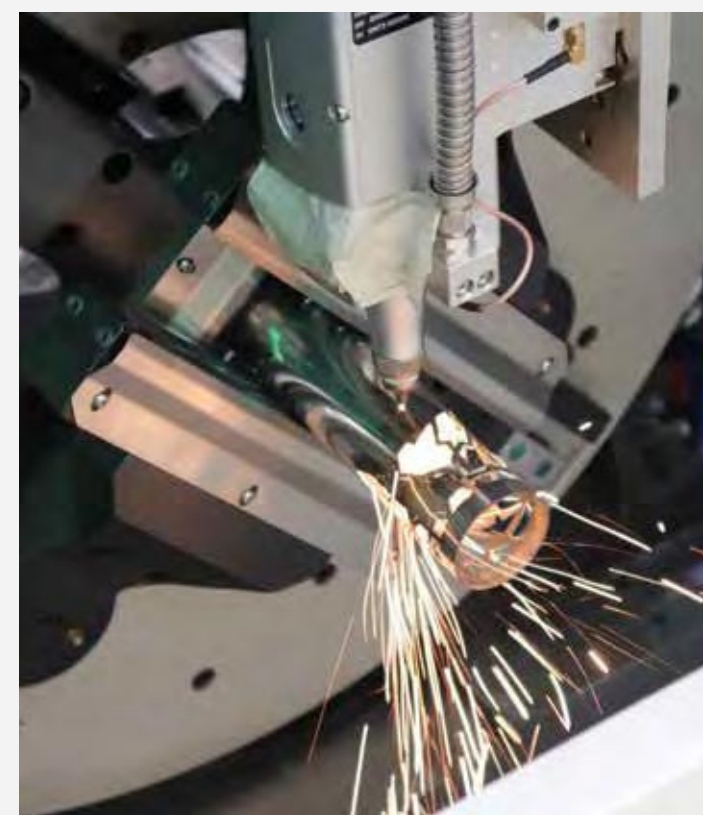
Max. Thickness 0.4-3 mm
Max. Width 1500 mm
Max Coil Weight 12000 mm
Max Length 7000 mm

Stainless Steel

Max. Thickness 3 - 12 mm
Max. Width 2000 mm
Max Coil Weight 20000 mm
Max Length 12000 mm

Aluminum

Max. Thickness 0.4-3 mm
Max. Width 1500 mm
Max Coil Weight 5000 mm
Max Length 6000 mm



TUBE/ PIPE LASER CUTTING

This machine will facilitate services for below stated metals & dimensions;

Type of Metals:

Stainless Steel; Carbon Steel; Aluminium

Dimensions:

Round Tube, Square Tube and Rectangular Tube

Size of Round Tube:

Min. OD Size: Ø 20mm
Max OD Size: Ø 230mm
Circumscribed circle diameter ≤ 230mm

Size of Square Tube:

Min. Size: 20 x 20mm
Max. Size: 160 x 160mm

Size of Rectangular Tube:

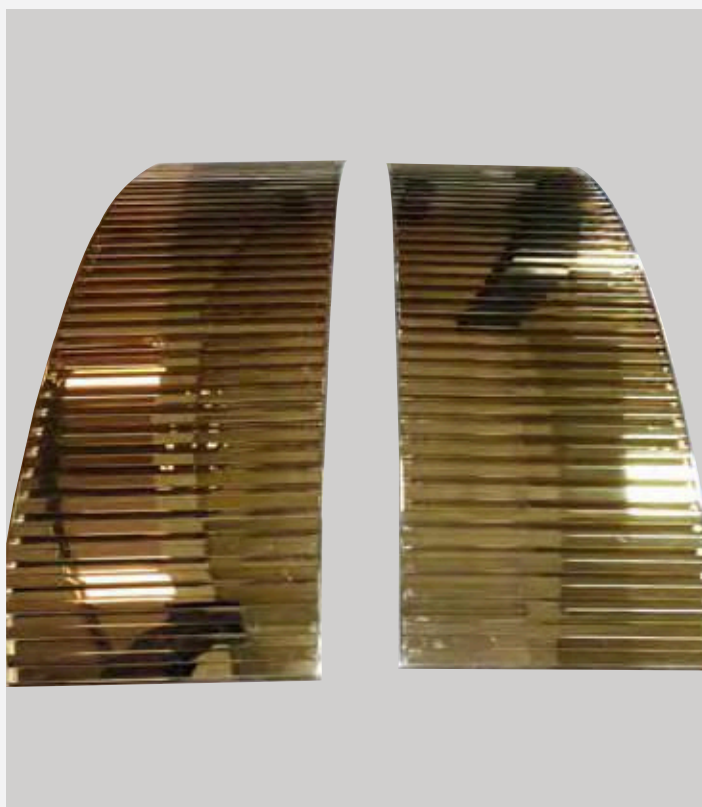
170mm ≥ Rectangular tube side length ≥ 20mm
Circumscribed circle diameter ≤ 230 mm

Maximum length : 6.3 meters
Maximum Tube weight : 100 kgs
Positioning accuracy : 0.05mm
Repositioning accuracy : 0.03mm



THICK PLATE POLISHING

We are one of the few metal service centres in the Gulf Region that are equipped to carry out the widest range of polishing of stainless steel products. One of our such favourite services include thick professional polishing of thick plate and fabricated products in Brush and Mirror finish.



PVD COATING

Physical Vapor Deposition (PVD) is a method of applying a thin metal coating using vacuum deposition techniques. PVD involves transitioning the material from a solid phase to a vapor phase and then back to a condensed thin film phase. PVD relies solely on physical mechanisms, unlike chemical or electrochemical processes, resulting in superior technical properties.

Capabilities

Sheets

Max. Thickness	5 mm
Width	1200 to 1500 mm
Max. Length	3000 mm

Tubes

Max. Thickness	upto 5 mm
Profile	Square and Rectangular
Max. Length	4000 mm

Sheets

Max. Thickness	5 mm
Diameter	Upto 10"
Max Length	4000 mm

For custom-fabricated components and products please contact our team.

Complete Services Catalogue available on request.



PLATE BENDING

We house the largest plate/ sheet bending machine in the Middle East. It is Robust, Accurate, Speedy, Flexible and easy operating

Capabilities

Stainless Steel

Max. Thickness	14 mm
Max. Width	1000 mm
Max. Length	6000 mm

Carbon Steel

Max. Thickness	16 mm
Max. Width	1000 mm
Max. Length	6000 mm

Aluminum

Max. Thickness	20 mm
Max. Width	1000 mm
Max. Length	6000 mm



V GROOVING

Bending metal using a V-Grooving machine allows it to be folded to a tight radius, or sharp corner. This enables folded metal to mimic solid bar material at around a tenth of the cost and also avoids wastage. V-Grooved profiles look just like solid bar material but are light in weight and easier to transport and install. V-Grooving and folding creates minimum waste and is on average a tenth of the cost of working with solid bar metals. V-Grooving can be created not just in one shape of V. Wider V, semi-circular and square grooving is also possible allowing for a range of design variations.

Capabilities

Stainless Steel

Max. Thickness	04 mm
Max. Width	1220 mm
Max. Length	4000 mm

Carbon Steel

Max. Thickness	4 mm
Max. Width	1220 mm
Max. Length	4000 mm

G.I Sheet

Max. Thickness	4 mm
Max. Width	1220 mm
Max. Length	4000 mm



BEAD

FINISH

Simply referred to as uniform matte finish of sheet surface with micro pits blasting is the operation of forcibly propelling a stream of abrasive material against a surface under high pressure to smooth a rough surface, roughen a smooth surface, shape a surface, or remove surface contaminants.



SCAN HERE



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