

ROYAL STEEL CORPORATION



Mfg. & Fabricator : Stainless Steel Railing & Architectural Designs

Suppliers : Project Material (Pipe/Plate/Coil/Fittings etc.)

Introduction

Royal Steel Corporation has expanded its business operations in all the major metro cities lead by dynamic team of professionals offering best of products and services to the elite architects, landmark buildings, airports, hospitals, educational institutions and corporate & residential customers. Featuring excellence in quality, functionality and design, worldwide railing is known for our unique designs, extreme modularity, unparalleled quality and surprising afford ability. What makes railing's railing systems unique?

Our passion for high design and our completely modular approach. Pre-engineered, refinished components are made of aluminum and stainless steel. The ability to combine elements from any of our product lines to create the exact look you want. We offer an installation system that reduces labor costs. An unsurpassed level of quality and attention to detail. And of course, safety – paramount in all that we do. Technocrat's designers and research team craft your ideas into reality. Optimal production methods and perfect logistical performance, ensures that our customers receive top quality products, which meet the highest international quality standards. Enjoy this fresh approach to high design railing systems.

Company Profile

Name Of Company : **ROYAL STEEL CORPORATION**

Name of Proprietor : Prakash Patel

Mobile No. : 97373 61468 | 99783 76672

Email ID : royalsteelamd2020@gmail.com

Pan : ABBFR2166G

GST No. : 24ABBFR2166G1ZF



Our Services

Sophisticated design, unbeatable quality, rapid assembly and excellent safety - that is what Technocart stands for. So, take the time to discover our wide range of certified glass handrails, glass adapters and glass clamps, as well as our many other innovative solutions for top-quality Stainless Steel Structural work.

Royal Steel Corporation's system are renowned for their flexibility. Thanks to their modular design, you can mix and match components in any way you wish, creating truly unique handrail. That is how, together, we bring your vision to life.



AIRPORTS



OFFICE BUILDINGS



HOSPITALS



SHOPPING MALLS



RESIDENTIAL PROJECTS



METRO STATIONS



01. Customized Designs

A Railing is not only an element of safety but lends itself to design and fashion. We welcome designers and Technocrat helps you translate the idea into an actual product.

Our engineering team will work closely with you to ensure that your designs are suitably tested on the computer and thus with real life models - ensuring a perfect blend of beautiful design and consumer safety. We can suggest changes to the design to make it even more secure while keeping the aesthetics in mind.

Please share your design idea to get a free estimate of cost and technical Flexibility.

02. In House Production

Royal Steel Corporation products are developed in a state-of-the-art research and development cell involved in creating cost effective solutions for all types of architectural requirements.

Each product is carefully designed and monitored at each stage of production. The Research and Development (R&D) center works in close association with the marketing team, understanding the specific requirement of the customers and creating products that offer perfect solutions to the customer's needs.

Royal Steel Corporation has in-depth knowledge and capability to effortlessly convert products between various manufacturing processes including casting, pressing, welding and machining to ensure that you get the finest products.

OUR MISSION

Our mission is to bring beauty and safety to their work & living spaces by providing Railing solutions that exceed their expectations.

OUR GOALS

Royal Steel Corporation is a 100% customer-oriented organization and our goal is to provide our customers with the highest-quality, lowest-cost railing system available anywhere in the world. Our team members are highly skilled and take pride in creating solutions that best fit the exacting needs of our customers.

OUR VALUES

Quality First - Quality for all our customers, internal and external, comes first. We Design and build 100% conformance globally quality standards.

Superior Finish & maintenance

Royal Steel Corporation takes great care to ensure that every product finds a place of pride in your home. Technocart products go through a very detailed finishing process which ensures a uniform and smooth finish to all its products. Smooth curves, fine edges, satin finish and well engineered design are the hallmark of a m product.

Bus Shelter

There are thousands of buses running on the roads. So, how does a driver know where to stop? It is because of our Bus Shelters that are constructed in heavy steel structures to endure acid rains, climatic damages, rust, scratches, bumps, and allied factors. These are outlined in two models such as one metal net fitted and another is blue tin structure. However, every model has space for the passengers to sit while waiting for their particular bus numbers. The delivered Bus Shelters have stable construction that tolerates elevated wind speed, secure the passengers from injuries and provide them shelters, whenever required.



Stainless steel plates with perforations serving as trusses welded to box sections to support polycarbonate roofs, and other stainless steel fabricated structures give shape to these sleek and hygienic bus shelters which are easy to install. Technocart can fabricates contemporary looking bus shelters with a collection of Ramp Railings, Mid Rails, Middle panel assembly, Benches, Welcome Boards, Ad panels, and litterbin.



Canopies

We are engaged in the manufacturing of high quality Glass Canopy, Stainless Steel Canopy, Mild Steel Canopy. They give a trendy and classy look to the entrance of your place. These Glass Canopy, Stainless Steel Canopy, Mild Steel Canopy are made up of superior quality glass sourced from our reliable resources. Our unique designs, stringent quality check at each stage of production and timely delivery within stipulated time frame have made us a disputed choice of our customers. It has very high tensile strength and elasticity to bear extremities of temperature and weather conditions. We offer a range of these entrance glass canopies on the basis of different thickness and color of the glass used in its manufacture. We use the best quality stainless steel and continually discover ways to better utilize the material and use its strengths at optimum levels. Our valuable clients can rest assured that our commitment is evident in the excellence of our products. Customization is also provided to the customers and available in bulk as well. Technocart offer international quality to our clients, the latest in design and shade technology. Technocart define everything that is the best and that too at competitive prices. we give you total value for your money.



Architectural Canopies in Stainless Steel are designed, fabricated and installed to perfection by Technocart, while addressing the requirements of structural stability along with aesthetics. Innovative combinations with other materials lend a special character to Technocart canopies.



SS Hand Rail

Handrails are expected to meet both structural safety and aesthetic requirements. Traditional carbon steel, cast iron, and aluminum handrails can deteriorate quickly in exterior or industrial installations with aggressive pollution and/or chloride exposure. In these environments, molybdenum-free Type 304 stainless steel handrails provide longer service life, but regular cleaning and/or coatings are required to maintain an attractive appearance.

More corrosion resistant Type 316 stainless steel handrails, which contain 2% molybdenum, are the most cost effective choice in demanding environments. They require minimal maintenance, no paint or coating and provide safety and an attractive appearance. In stainless steel, molybdenum improves resistance to pitting and crevice corrosion and is particularly helpful in preventing chloride damage.

The growth potential for Type 316 stainless steel in aggressive exterior applications is significant and is not limited to handrails. Doors, canopies, store fronts, street furniture, bus shelters, trash cans, bicycle racks, security barriers, gates, fences, wall panels and column covers, all face the same corrosion challenges in salty or polluted environments.



Staircase Handrail



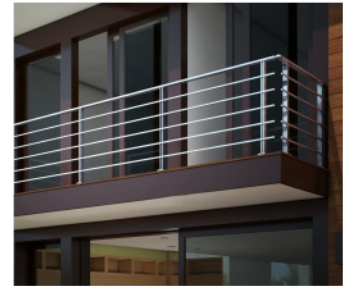
Tarrace Handrail



Q Railing



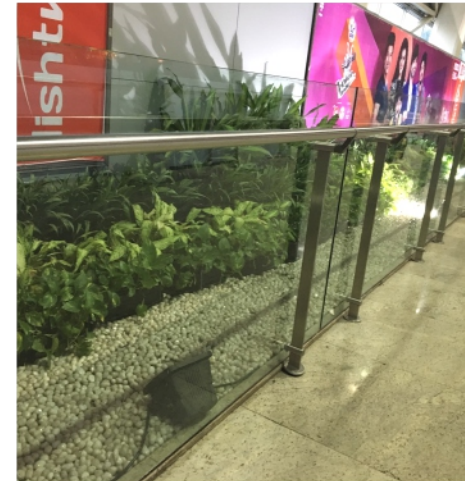
Ramp Handrail



Balcony Handrail

Glass Handrail

Glass railings guarantee maximum transparency. System profiles constituting the supporting structure to accommodate the glass panes can be designed in steel, stainless steel or mild steel (powder-coated or anodised). At the top the glass railings are usually bordered by handrails made of stainless steel round tubes or wood. To increase the filigree and discreet character of the balustrade the handrails can also be realised with filigree U-channel sections. The construction can thus be reduced to its essentials.



Cycle Stand

Stainless steel & ms cycle parking solutions are and stunning, dramatically updating any site. Furnitubes stainless steel cycle stands and stainless steel cycle racks in a variety of contemporary shapes and designs, durable enough to withstand the rigors of daily use. Available as either root fixed or bolt down versions.



S.S. Bench

We are one of the leading manufacturers and suppliers of a wide range of Stainless Steel & MS Bench which is widely used in varied schools, canteens, work places and institutes. With quality features like robust construction, excellent durability, high strength and fine finish, we have manufactured this stainless steel furniture utilizing the best quality stainless steel and sophisticated machinery in line with the defined quality standards. This Stainless Steel Bench is available in various dimensions and sizes at reasonable prices.

S.S. Dustbin

With enriched industrial experience and knowledge, we are providing an excellent range of Stainless Steel Dustbin. Our provided tension disc is manufactured in accordance with the set quality standard using optimum quality material & latest techniques at vendor's end. The offered tension disc is provided in diverse stipulations to choose from. Furthermore, the offered tension disc is tested in terms of quality in order to supply a flawless range.

Features:

High strength Abrasion resistance Perfect finish



S.S. Laser Cut Work

Welded Steel Grating for Stair Treads, Walk Way, Platform and Various Floor

Welded steel grating is one of the most commonly used steel grating, also called metal open bar grating. Welded steel grating is made of carbon steel or stainless steel. Welded steel grating has anti-slip surface, corrosion resistance, good drainage function, high strength and load capacity. So it is widely used as walkway, stair, fence, shelf, ceiling and floor in many places.



SS / MS Grating

Welded Steel Grating for Stair Treads, Walk Way, Platform and Various Floor

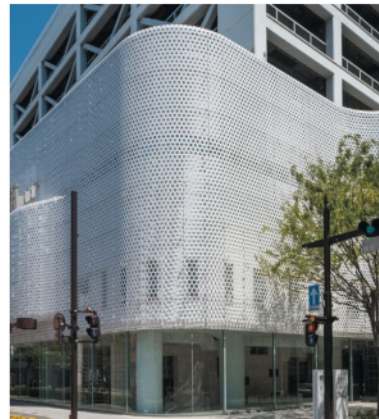
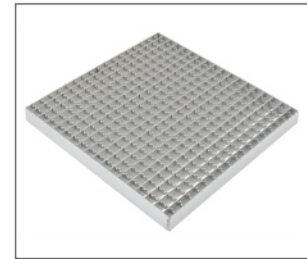
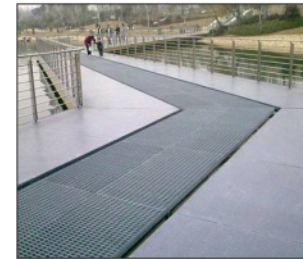
Welded steel grating is one of the most commonly used steel grating, also called metal open bar grating. Welded steel grating is made of carbon steel or stainless steel. Welded steel grating has anti-slip surface, corrosion resistance, good drainage function, high strength and load capacity. So it is widely used as walkway, stair, fence, shelf, ceiling and floor in many places.

Specifications:

- **Material:** Mild steel and stainless steel.
- **Surface treatment:** galvanized, mill finished, painted, powder coated, etc.
- **Surface type:** standard plain surface, serrated surface.
- **Bearing bar type:** plain bearing bar and serrated bearing bar.
- **Standard pitch of cross bar:** 50 mm & 100 mm.

SS / MS Facade

When designing buildings and other architecture projects the facade of en be a challenge. At AFS we develop quality stainless steel facade systems that last several decades. Facade systems have been around for several centuries. Since 1 600 people have been using facade systems in construction. Back in the day, people built the facades from stone, think of decorating churches, big estates, and palaces. Today we built facade systems with more modern materials and advanced techniques. Most facades today are b&ilt with either aluminum, stainless steel, copper, zinc, titanium or steel. The purpose of stainless steel facade systems today vary from project to project. Facade systems are used for building ventilation, building heat control and sun control. Stainless steel facades are very popular due to its widespread uses. We can tailor any facade system to your project needs. Panel products and louver systems can meet various aesthetic requirements. We supply different curves, shapes, and sizes.



Structural Works

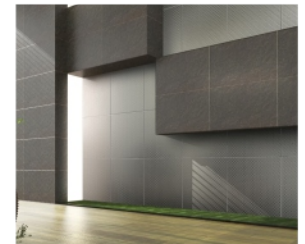
We fabricate all Structural steel components at our Steel Fabrication Facility having an annual capacity of exceeding 2.500 tons. With the help of our comprehensive machinery, experienced technical team and quality system our fabrication process becomes defect-free. As we embody all of technical and structural services related to construction, we are able to minimize faults and costs resulting in aesthetic, strong, long-lasting, functional and economical results.

We also have numerous long-term fabrication partners with whom we are able to exceed our annual capacity and accomplish large scale projects.



SS Cladding Work

With wall cladding we can use different types of metal, one of the best metals to use is stainless steel. Stainless steel wall cladding in particular is a very sustainable solution for the facade of any building. Wall cladding can be produced in different materials like zinc, copper, aluminum and titanium, each metal has it's own advantages.

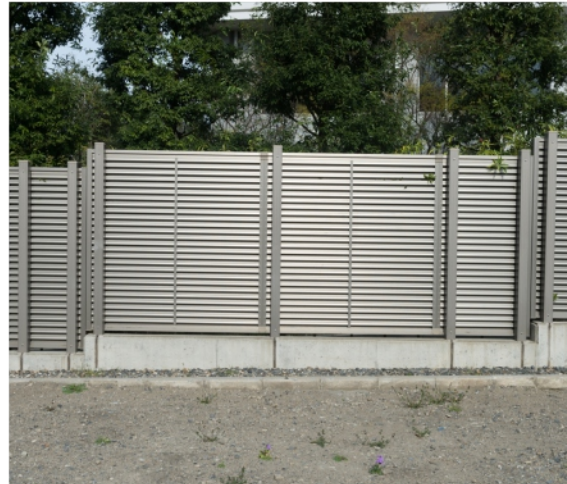


Gates

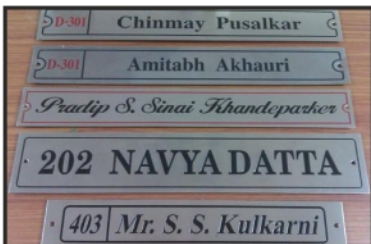
Royal Steel Corporation is specialized in designing, assembling, supplying and installing the main gate in India. More than 200 main gate patterns. We fabricate glass main gates with the use of stainless steel gates, wrought iron gates, and aluminum gates to wooden gates. We will give you our expert guidance on the material and design which match your home design concepts and feels, which is essential to the overall building exterior and interior design.

Keeping standards also take into consideration of customer's statement and requirements as well. We guarantee you the 100% satisfaction at an affordable expense. We only deliver the high-grade essence main gates. Our gates have succeeded extensive appreciation from our clients due to their hallmarks such as corrosion immune surface, classic looks, and low preservation cost. The gates are extensively used in numerous residential and commercial endowments.

All main gates are built to your dimensions at no extra cost. We also fabricate inheritance design, odd lengths as well as devise your design. Being successful Stainless Steel Main Gate operators, we know the binary accountability. Consequently, we have designed a variety of gates which are unyielding quite to endure the elements and guard the house. The Raw-materials employed are non-corrosive, low preservation and sturdy. The designs designed by us are assured to unite an aristocratic element to the threshold of your home. So pick a design that is diversely accommodated to your home. We pledge you that your home will be complete with our Stainless Steel Main Gate.



Letter & Name Plate



Contact Us



**ROYAL STEEL
CORPORATION**

**53, Adarsh Co.Op. Ind. Estate,
Chakudia Mahadev Road, Rakhial,
Ahmedabad - 380 023 Gujarat (INDIA)**

Mob.: +91 97373 61468 / 99783 76672

Email : royalsteelamd2020@gmail.com

MUMBAI | GANDHIDHAM