



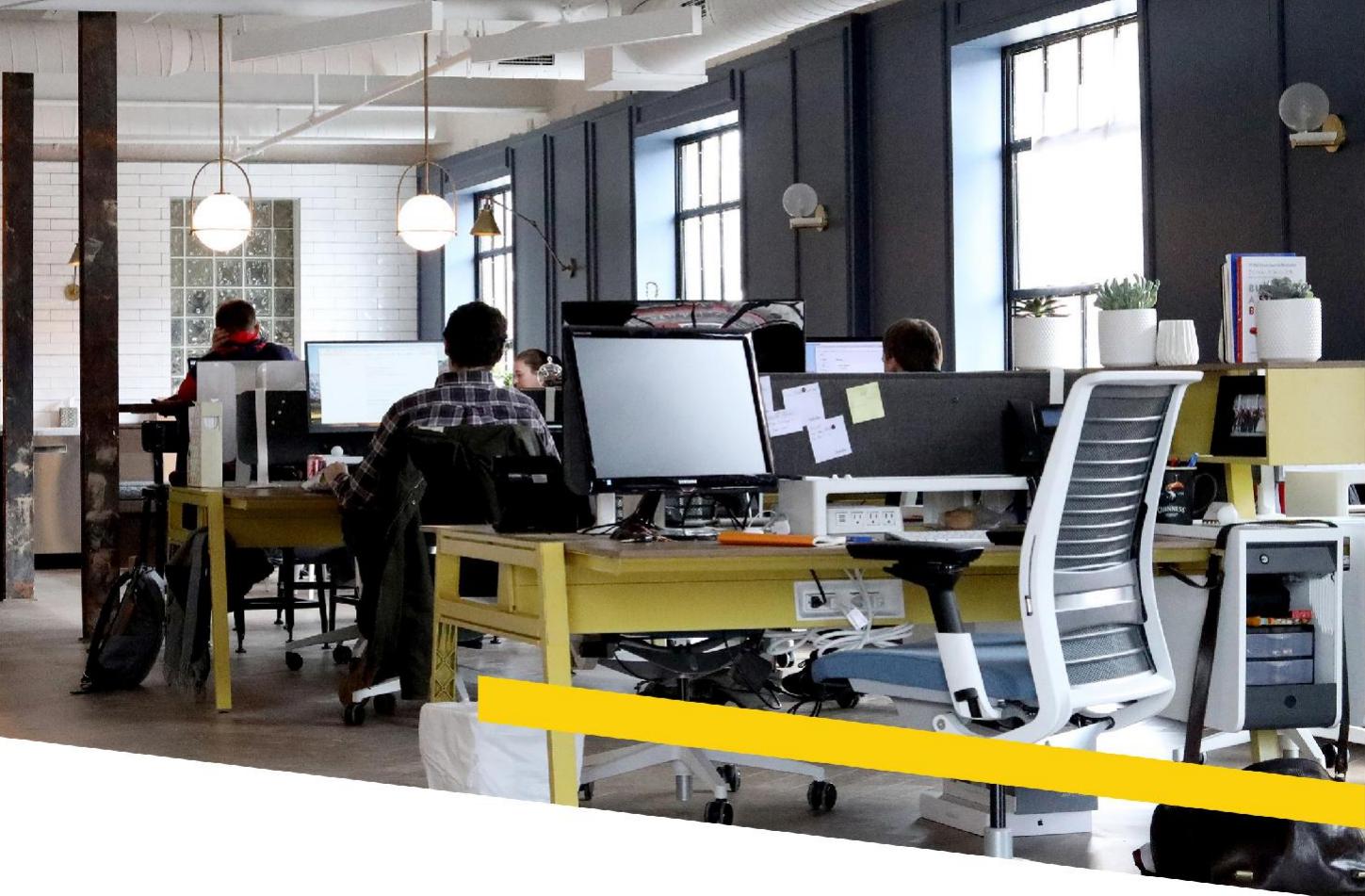
Senyar Arabian Trading Co. LTD
شركة سنيار العربية التجارية المحدودة

COMPANY PROFILE

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**Quality & Sustainability has to be a priority – ultimately “
it is about building a better and stronger future both for
” .Elite Business Group and for society**

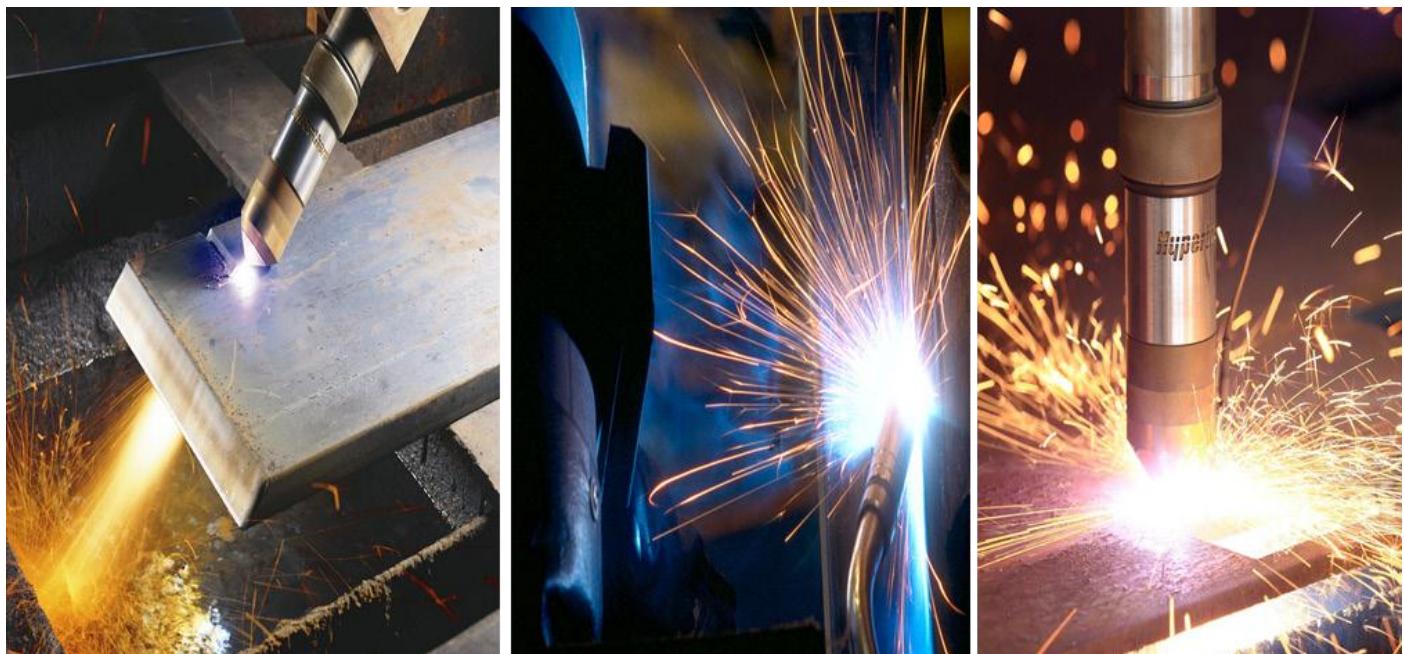
Dear Customers,

Over the last nine years we believe we have become better at our responsibilities, even though as a Steel business we face many social and environmental challenges. We have made Quality & Safety our number one priority and are pleased with the progress we have made on our journey from zero, even if we still have a long way to go. We know we live in a carbon-intensive world and as a major consumer of energy we have put in place programs to be more energy-efficient, thereby also reducing costs. We are proud of what we have achieved, but we recognize that the world in which we operate is constantly evolving and we need to adapt our thinking and behavior accordingly. The importance of being able to adapt is crucial in all aspects of our business. Elite Business Est.’s success would not have been possible without the contribution of our dedicated employees and support of our customers who all have been a part of this incredible journey so far. We appreciate the response and support received from the new markets we have entered and pledge to continue our efforts to exceed expectations.

For more information about our business, please take a closer look at our catalog covering the Gulf operations. And for a wider perspective, SENYAR website provides a great deal of useful information.

Who we are..

Established in 2007, **SENYAR** has since engaged in providing design, fabrication, assembly and installation of metal steel structures to all the core sectors in the Gulf region. With our head office based in Jeddah, Kingdom Of Saudi Arabia, E.B.G metal works has build its reputation over 9 years by providing wide range of engineering services to major clients such as Saudi Basic Industries Corp. , Saudi Aramco, Saudi Electricity Company, Ministry of Defense and many more.



We stand distinctively in the market by our metal fabrication services, we would say it is our passion to provide the best quality service possible at a competitive price. We are always striving to increase our productivity and efficiency to ensure we complete every job on time and to the best of our abilities. We cut costs, not corners, and are proud to bring our customers the very best the industry has to offer.

SENYAR is managed by dedicated and qualified professionals, who are committed to understanding and serving the needs of our clients. Our professionals are constantly on the search for better ways to do things, and enjoy integrating new technology and processes into the steel fabrication industry. With our hearts and minds set firmly on the future of manufacturing, our company is set to break the mold and to lead the way into the future of technology rich, low price and high quality steel fabrication.

SENYAR is known for the quality of its products and services and for its attention to safety and we are determined to maintain our high standards through continuous improvement of processes and procedures.

With 5,000 square feet of manufacturing and warehousing facilities at our disposal, our clients can be assured that we have the capacity, skills and the systems to take on any job, large or small. With our own in house detailing facilities and quality control procedures, we stand out in our industry, making our company the first choice for your fabrication project.



Core Values

Integrity : We must conduct our business fairly, with honesty and transparency.

Excellence : We must constantly strive to achieve the highest possible standards in our day-to-day work and in the quality of the products and services we provide.

Understanding : We must be caring, show respect, compassion and humanity for our colleagues and customers. Always work for the benefit of the communities we serve.

Unity : We must work cohesively with our colleagues and with our customers building strong relationships based on tolerance, understanding and mutual cooperation.

Responsibility : We must be responsible and responsive to the countries, communities and environments in which we work, always ensuring that what comes from the people goes back to the people many times over.

Vision & Mission

Our Vision

To be the pioneers in advancing the economy & community.

To emerge as a comprehensive service provider for the Industrial Sector offering cost effective & reliable solutions.

To build industry leading brands that exceed our customers' expectation by providing them with the best and most reliable technologies & services.

Our Mission

To develop our services & products with the leading edge technologies to be a pioneer in the global market.

To provide best-in-class products, services, and innovative solutions, ensuring superior returns on investment and customer success in the building materials and OEM markets.

Our Services

Whether the project is large or small, SENYAR offers an efficient on-time service, in a highly competitive market. Our services include :

- ▶ **Designing , Modeling and Analysis**
- ▶ **Fabrication, Assembly and Installation**



Reasons why SENYAR services stands out :

Turn Key Manufacturing

We are capable of producing any steel product

Our technologies can save client money, worries, and improve their profit margin

With our experience and as a privately held agile company with highly trained, reliable employees we have the flexibility to work with clients to produce products that meet their budgets and timeframes. We manage the build and inventory for you. We can use your material or include it in our service. This cost effective approach saves you money and improves your profit margin.

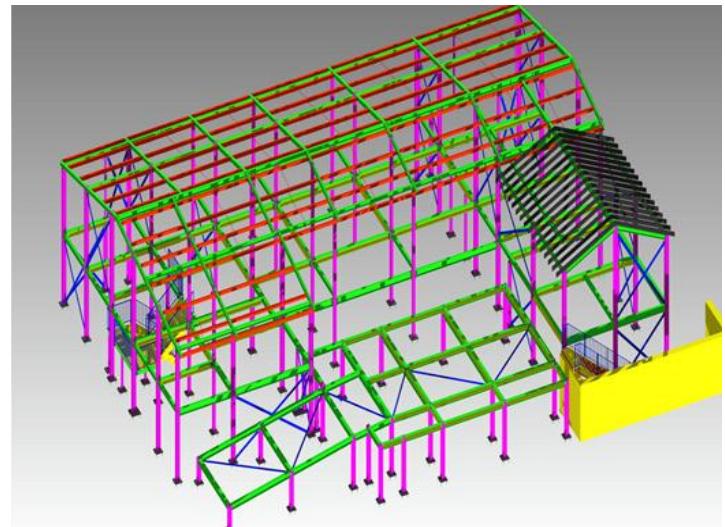
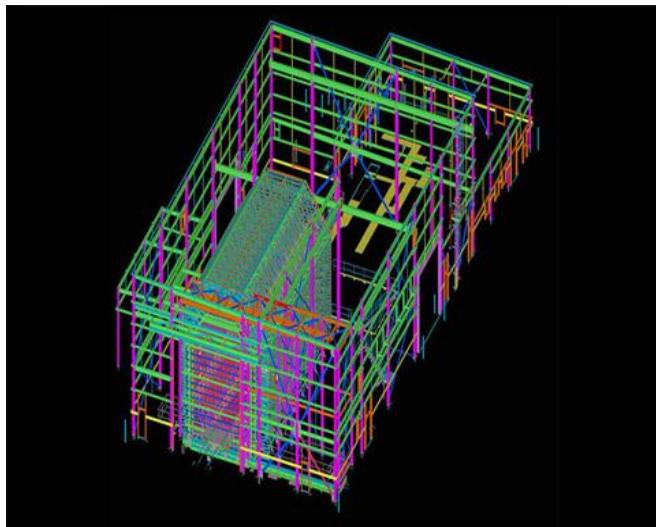
Designing, Modeling and Detailing :

Our designing lab is handled by a dedicated team of certified AutoDesk professionals with experience and sophisticated applications we are capable of performing complex designing, modeling, detailing and analysis on our projects. This clearly gives us an edge over all the competitors in the market. Some of the CAD/CAE services we implement on our projects :

- ▶ **ANSYS**
- ▶ **AutoDesk AutoCAD**
- ▶ **AutoDesk Revit Structures/Architecture**
- ▶ **CATiA**
- ▶ **SolidWorks**

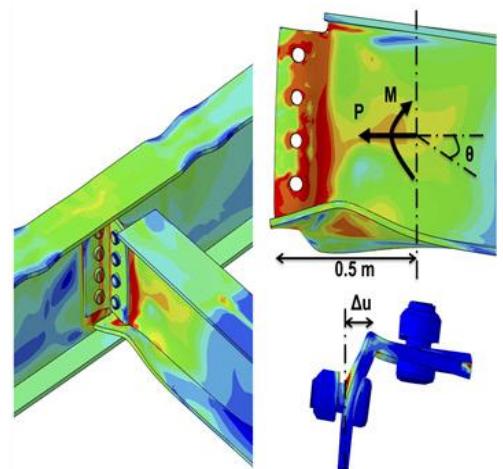
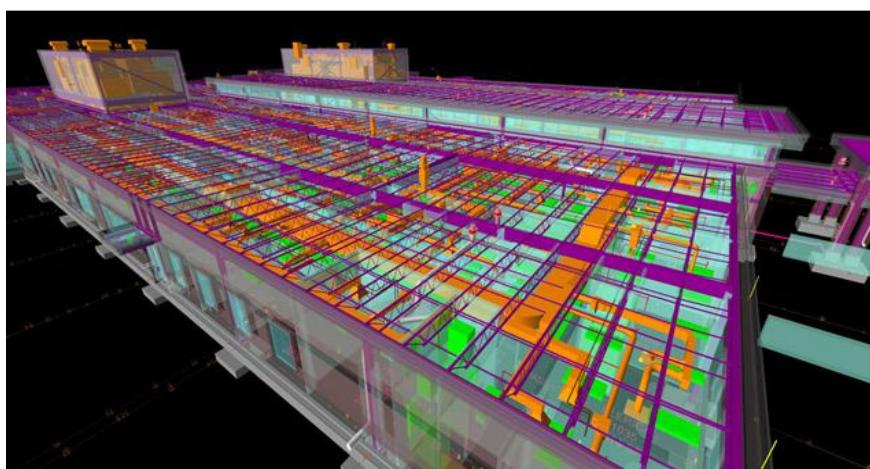


Creating a virtual structure model saves you time and money before you actually build the real model. SENYAR was a very early adopter of modern construction modeling and visualization technology .In fact we have almost a decade of experience with these techniques.



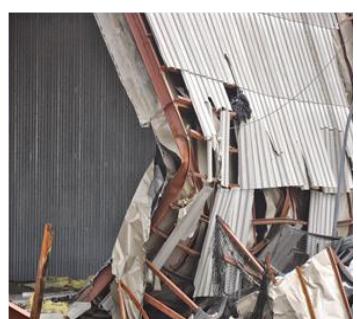
We utilize the latest 3D modeling software: Tekla, Revit, and Navisworks. This leading edge technology allows our engineers to utilize visual collaboration for accuracy, clash detection and cost saving techniques. Our virtual planning and design integration is created to save you considerable time and money while helping you avoid costly design changes.

When we take a new project, our expertise in virtual construction modeling really sets us apart from other contractors.



Furthermore as we know the issue of erecting a steel structure, is the most important task of any construction project, even a slight error can cause extra cost and time. But it is not as simple as it is visible. Steel being a very strong material leads to slender members. Apart from being slender, each and every joint of the structure should be checked against the force that the joint is going to experience. It becomes risky and less efficient if we design every joint to be similar in a steel structure. Some of the possible types of failures in the steel structure.

- ▶ **Failure of a connection**
- ▶ **Failure of Beams**
- ▶ **Failure in compression**
- ▶ **Failure in Tension**
- ▶ **Local failure**



In order to overcome these failures our expert designing team leaves no stone unturned in providing a complete analysis of the project in its latent period.

Some of the advantages for Virtual Modeling :

Proven to save 10-15% on overall project cost and 12-20 weeks on schedule.

Streamlines and simplifies shop drawing processes.

Identifies potential impacts to steel construction process and creates a plan to minimize costly delays.

Integrates with all design analysis software.

Provides greater control in organizing, tracking and phasing projects.

Fabrication, Assembly & Installation

In the field of "Steel Construction" **SENYAR** advises, designs, calculates, constructs, produces, delivers and erects anything from complex architectural steel structures to all-purpose industrial building. In the last 5 years alone, we've designed, manufactured and installed structures for over 330 projects including pre-eminent building.

We fabricate all structural steel components at our Steel Fabrication Facility which is located in the Jeddah Industrial Area having an annual capacity of exceeding 6.000 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.



Our steel fabrication advantages can be summarized as :

Capability to handle challenging projects

Economical Solutions

On-Time Delivery

Fabrication and Services compliant to International Standards

Experienced Technical Team

Wide range of Machinery and Equipment

Result-oriented Approach



We are continuously following the latest developments in steel processing and improving our machinery while we educate our staff to keep our quality at the highest level.

We are able to guarantee the reliability, endurance and quality of our structures as the components fabricated by SENYAR are at least compatible to European standards and exceed these requirements in many occasions.



We are capable of fabricating a wide range of light, medium and heavy steel structures including but not limited to; Handrails, Gratings, Stairs, Platforms, Doors, Cladding Supports, decorative accessories, etc.

Some of our in-house fabrication capabilities :

Material Procurement

Sand Blasting

Plate Processing

CNC Plasma Cutting, Water Jet cutting, Laser Cutting, Plate Drilling

Profile Processing - Profile Cutting, Profile Bending, Profile Drilling

Assembly

Shearing

Welding - Gas Metal Welding, Electric Arc Welding, Sub-merged Arc Welding

Bending

Surface Treatment - Hot-dip Galvanizing, Electro-galvanizing, Metal-lization

Coating - Shop Primer Coating, Top Coating, Powder Coating

Surface Cleaning/Forming - Grinding, Edge Smoothing, Deburring



Quality Standards

SENYAR has established a reputation for quality, offering clearly superior products and services to its customers. Ever since its inception, commitment to quality has been growing in unison with the company's overall growth.

We strive continuously for improving business quality and creating top-quality business performance and customer value through establishing and implementing the optimized global managementsystem. We focus on customers and observe the 'customer charter'.

We work to achieve and maintain a level of quality which enhances the company's reputation with customers.

Our QC ensure compliance with relevant statuary and safety requirements.

We improve business effectiveness and efficiency through a process-based approach and standardization.



We are proud to be AISC certified steel contractors. The certification process is both intense and rigorous. It signifies that quality is managed into every project. AISC certification demonstrates technical competency and high quality standards with respect to safety standards.

In addition to our standard quality procedures, we are also creating custom Inspection Test Plans for each project depending on the Technical Specifications provided by the Client. Even if not requested by the Client we always prepare a basic Quality File for each project. From the Material Acceptance to the loading of the truck all QC process is being managed, applied and recorded by Certified Inspectors and Welding Engineers. The coating activities are monitored, measured and controlled by certified inspectors. We also apply NDT (Non-destructive) tests or other required tests determined at the technical specification of the Project. Traceability of the fabrication is guaranteed with our comprehensive QC procedure. All documentation related to all fabrications is preserved for 7 years retrospectively. **EBG MetalWorks is your solution when quality matters...**

Steel Fabrication & Quality Control Process :

Material Procurement and Acceptance : Deformation, label conformity and dimensions control, Color stickers for grades.

Plate Cutting : Dimensional, Circularity and conicity controls, Marking, Transfer of heat numbers and grades to pieces.

Section Cutting : Dimensional control, Transfer of heat numbers and grades to pieces.

Welding : Post-Welding dimensional and planarity controls, Welding thickness' controls, NDT applications if any.

Assembly & Marking : Post-Assembly dimension control, Cold marking for every assembly, Approval labels.

Bending : Angle and diameter measurement, Essential manufacturing tolerances.

Drilling : Measurement of hole positions and dimension controls

Surface Cleaning : Post-grinding visual controls

Coating : Environment condition and surface temperature controls.

Galvanizing : Thickness and visual surface quality controls

Packaging & transport : Packaging, handling and lifting operations conform to ISO standards.

Safety Measures

SENYAR pursues zero-accidents through our human-esteemed management, whereby we think, control and act through putting safety and health first.

We do our best to prevent occupational accidents by implementing safety and health management.

We evaluate the risks from the work and establish safety measures before performing every task.

We minimize unsafe factors through ensuring a comfortable work environment, managing human resources and making a habit of predicting danger.

Our Safety & Health Management System allows the optimum, self-controlled management system to be established by strengthening and improving a series of processes such as Plan, Implement, Check and Act based on the CEO's safety & health policy.

POLICY : Revision and supplementation of our safety and health management policy

PLAN : Risk assessment in the latent stages , setting up objectives and plan of safety and health control, organizational forming legal requirements review.

MEASURES : Manager's review , correction and prevention measures

EXECUTION : Risk assessment, operating safety council, safety and health training.

INSPECTION : HQ inspection/evaluation, 3rd party evaluation.

Product Portfolio

There are different types of steel that **SENYAR** are capable of working on. Before you head onto our product range lets understand the basics of contemporary Steel.

Steel is produced according to the properties required for their application, and various grading systems are used to distinguish steels based on these properties. According to the American Iron & Steel Institute (AISI), Steel can be categorized into four basic groups based on the chemical compositions:

- ▶ Carbon Steels
- ▶ Alloy Steels
- ▶ Stainless Steels
- ▶ Tool Steels



CARBON STEEL :

Carbon steels contain trace amounts of alloying elements and account for 90% of total steel production. Carbon steels can be further categorized into three groups depending on their carbon content:

Low Carbon Steels/Mild Steels : These contain up to 0.3% carbon.

Medium Carbon Steels : These contain 0.3 – 0.6% carbon.

High Carbon Steels : These contain more than 0.6% carbon.

Applications : Of all the three Mild Steel Is the most commonly used type of steel because of its relatively low price and extensive material properties. Some of its wide applications are : Structural erections, Constructional purposes and accessories. Carbon Steels are often galvanized, through hot-dip or electroplating in zinc for protection against rust.

ALLOY STEEL :

Alloy steels contain alloying elements (e.g. manganese, silicon, nickel, titanium, copper, chromium and aluminum) in varying proportions in order to manipulate the steel's properties. The most important and desired changes in alloy steel are:

- ▶ Increased hardness.
- ▶ Increased corrosion resistance.
- ▶ Retention of hardness and strength.



Nearly all alloy steels require heat treatment in order to bring out their best properties.

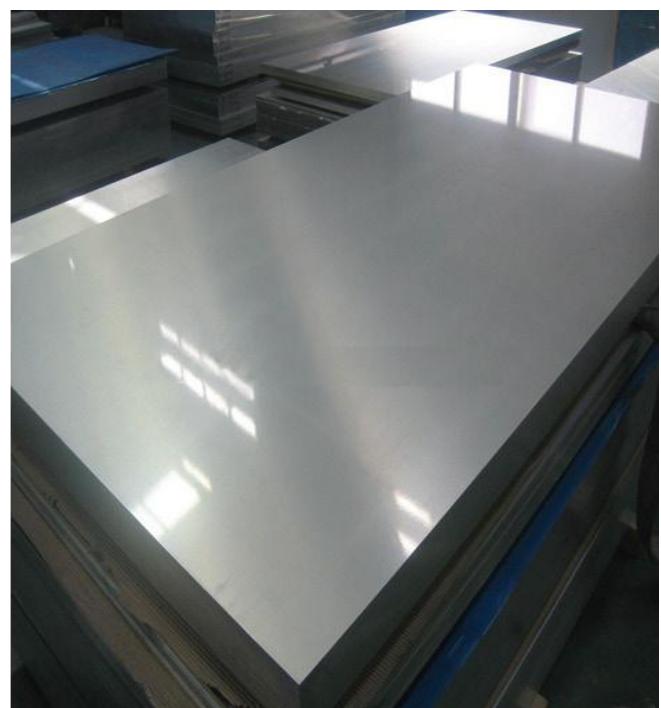
Applications : Alloy steel is the mostly used in manufacturing pipelines, auto parts, transformers, power generators and electric motors.

STAINLESS STEEL :

Stainless steels generally contain between 10-20% chromium as the main alloying element and are valued for high corrosion resistance. With over 11% chromium, steel is about 200 times more resistant to corrosion than mild steel.

These steels can be divided into three groups based on their crystal-line structure:

Austenitic: Austenitic steels form the largest portion of the global stainless steel market and few of its versatile usages would be food processing equipment, kitchen utensils and medical equipment. Austenitic stainless steels are the most weld-able of the stainless grades and can be divided rather loosely into three groups: common chromium-nickel (300 series), manganese-chromium-nickel-nitrogen (200 series) and specialty alloys. These metals are non-magnetic and not heat-treatable.



Ferritic: Ferritic steels contain trace amounts of nickel, 12-17% chromium, less than 0.1% carbon, along with other alloying elements, such as molybdenum, aluminum or titanium. Some ferritic stainless grades (such as types 409 and 405) cost less than other stainless steels. These magnetic steels cannot be hardened with heat treatment, but can be strengthened by cold working.

Martensitic: Martensitic steels contain 11-17% chromium, less than 0.4% nickel and up to 1.2% carbon. Martensitic stainless steels, such as types 403, 410, 410NiMo and 420 are magnetic and heat-treatable.

Applications : Stainless steel is widely used in architectural and constructional areas for cladding, staircase railing, balustrades etc.

TOOL STEEL:

Tool steels contain tungsten, molybdenum, cobalt and vanadium in varying quantities to increase heat resistance and durability, making them ideal for cutting and drilling equipment.

Applications : Tool steel is the mostly used for cutting and drilling equipment.

Products from SENYAR :

STAINLESS STEEL **PRODUCTS :**

- ▶ Access platforms
- ▶ Accessories
- ▶ Bollards
- ▶ Cladding
- ▶ Canopies
- ▶ Cover plates
- ▶ Doors & Gates
- ▶ Handrails & Balustrade
- ▶ Kitchen Cabinets and stands
- ▶ Louvers & Dampers
- ▶ Silo, Tanks & Vessels
- ▶ Structural Erection

CARBON STEEL **PRODUCTS :**

- ▶ Access platforms
- ▶ Architectural streetlights
- ▶ Accessories / Brackets
- ▶ Bollards
- ▶ Canopies
- ▶ Cover plates
- ▶ Car parking shades
- ▶ Doors
- ▶ Flanges
- ▶ Fencing
- ▶ Fire escape Stairs & Ladder systems
- ▶ Gates
- ▶ Handrails & Staircase
- ▶ Industrial Chimneys
- ▶ Ladders
- ▶ Louvers & Dampers
- ▶ Mezzanine
- ▶ Pedestrian bridge
- ▶ Porta-Cabin turnkey projects
- ▶ Pressure vessel
- ▶ Storage Tanks
- ▶ Structural Erection
- ▶ Warehouse

ACCESS PLATFORMS

SENYAR provides a range of SS and MS - access platforms and gantries to suit applications as diverse as accessing refrigeration plant at roof level to stage lighting suspended underneath the canopy of major venues.

From a simple step up platform on a flat roof to hundreds of meters of suspended grillage access gantries; We will provide a full design, fabrication, delivery and installation service that will give you an access system that suits your requirements.



Plant Access Platforms :

SENYAR offers a full design supply and installation service of plant access platforms that can be configured to suit a majority of standard air conditioning and refrigeration plant from a single Lennox type unit to larger scale multi-unit plant platforms and decks. We provide access solutions to :

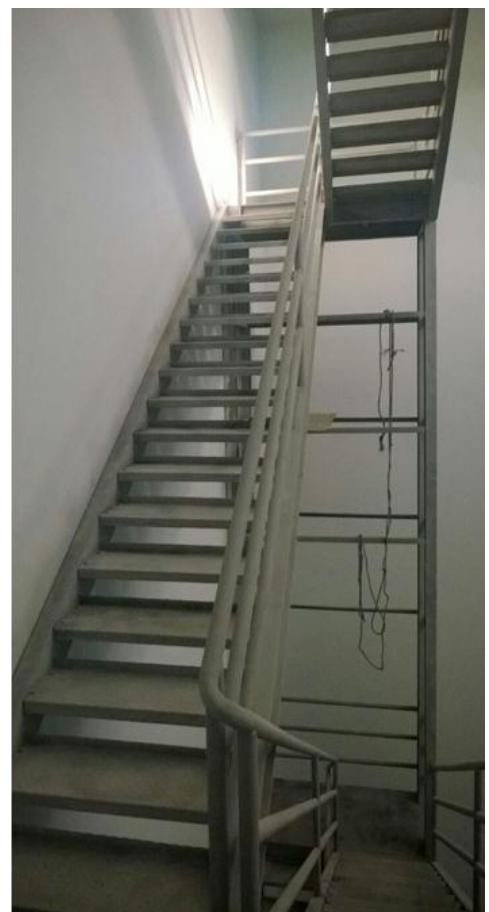
Public sector, Private sector, Telecom, Energy, Event space, Infrastructure ,

Industries & production facilities.

Our solutions will provide you with a full turnkey service, producing drawings or 3D models either from an onsite survey or from drawings, carry out engineering and



load calculations to ensure the integrity of your buildings structure is not compromised, organizing all delivery and craneage, then oversee the installation and final handover.



Gantries & Walkways :

Industrial maintenance and service personnel and theatrical stage workers often require access to high level areas of buildings. These work areas are in constricted plant rooms above moving conveyor systems, or in the eaves and under roof structures of arenas, stadiums and other entertainment facilities. Catwalks and elevated walkways also are required when your workers need to bridge an expanse or get access across an otherwise hazardous work area outdoors. These situations may include access to truck roofs and the tops of tanks for loading operations.



SENYAR can provide a bespoke walkway system that combines with structural elements already in place such as elevated work platforms or ceiling support trusses. Our surveyors can help determine your overall fall protection needs. We engineer, fabricate and install a system for safe access. Your walkways may include ladders, catwalks and a variety of hanging, suspended or elevated work platforms for workers to reach target maintenance sites. Walkways are designed specifically for this application, they not only give you higher performance, but in most cases actually cost you considerably less than traditional site-fabricated products.



For further technical specifications please contact us.

BOLLARDS

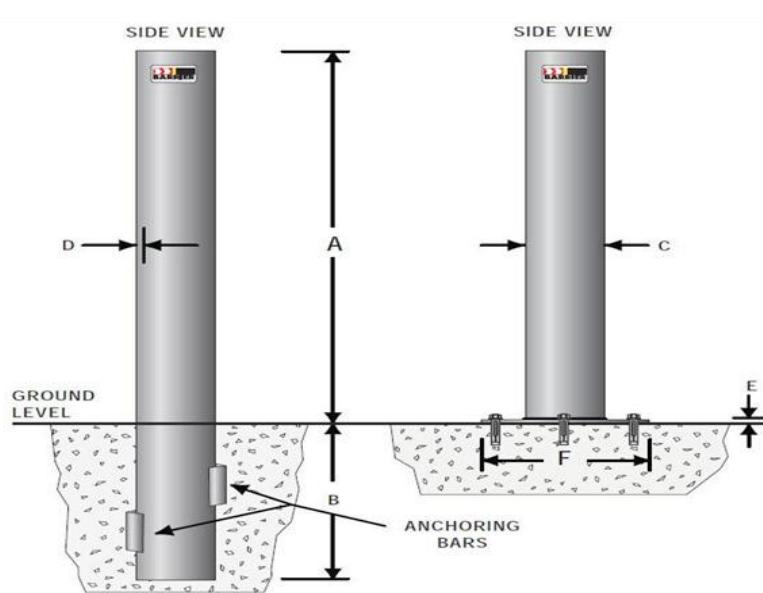
SENYAR provides a wide range of SS and MS bollards. Simple applications such as curbside bollards can provide safety to pedestrians from traffic. Automatic Bollards can safely operate in the public highway or outside building entrances to provide secure, low maintenance access control which can be integrated with stand alone, local network or large scale traffic or building management systems.

Bollards are extremely safe for pedestrians and still provide access for cyclists but are a much needed, strong vehicle deterrent. At the highest design level, high security bollards are capable of stopping cars and trucks at high speed to maintain a secure perimeter. For areas with very high pedestrian flow, bollards provide the best way to provide security with pedestrian permeability making them the first choice for entrance at Airports, Stadiums, Hospital buildings and commercial areas to name just a few.



With over 5 years of experience in the manufacture and design of bollard systems SENYAR has an unsurpassed list of offerings. The options of control systems, access control barriers, hydraulics and aesthetics mean that we can offer you custom solutions.

We have automatic/semi automatic retractable bollards, shallow foundation bollards, Superslim bollards, telescopic bollards, bollards which can operate without power, bollards with flashing lights, small bollards for parking protection or residential use, bronze bollards and even intelligent bollards. Whatever your requirement we will take the time to understand your needs and recommend the most suitable solution for your project.



For further technical specifications please contact us.

CLADDING

SENYAR offers decorative and functional cladding systems in a variety of alloys and finishes. There are various types of stainless steel cladding technology commonly available; these include profile sheeting, composite paneling, and cassette paneling. We provide diverse cladding options for your requirement.

- ▶ Stainless Steel Columns cladding
- ▶ Stainless Steel Wall cladding
- ▶ Elevator exteriors/Flashing

Engineered panels with lightweight, structural backing form the basis of the system and are designed to accommodate a wide range of field conditions. With our several distinctive panels styles we offer wide range of material, finish and pattern combinations from our extensive surfaces palette. Matching finishes and patterns may be specified for elevator interiors and doors, wall systems and columns.









Our cladding is being used for a variety of applications including:
Restaurant and commercial kitchen wall covering.
Clean room and sanitary wall solutions.
Decorative architectural façade design features.
Industrial wall cladding in hazardous zones.

For further technical specifications please contact us.

CANOPIES

SENYAR Elite Canopy Systems offers a variety of innovative standard and custom-made canopy solutions to help you make the most of your environment. We have a comprehensive design service which creates image detailing the physical & aesthetic properties of your custom design before manufacture & installation. Our design team is also able to provide you with accurate shadow patterns for your designs. So you can be certain your objectives will be met.

Our steel canopies allow for the creation of large spans which can be formed into any shape or size. All of our steel work is designed and manufactured by our in-house technical team,



meaning precision in design and engineering and speed of manufacture for your convenience.

Available in standard and custom designs, our steel canopies are tailored to

suit your requirements and come with various roof coverings and frame finishes. We use mostly mild steel or stainless steel in our canopy frames but this can be customized according to your requirement.

Our canopies are designed by following four different architectural elements or systems so as to fulfil your the desired requirements. These systems are used depending on the site location and the space availability.

Atrium Canopies : These canopies are designed to completely transform large courtyard spaces between buildings into fully functional, weather protected areas suitable for learning, socializing and dining. An atrium canopy can be tailored to fit the exact shape of your available space, creating an inspiring new environment at minimal expense



Cantilever Canopy System : These canopies are engineered to be supported off a single line of posts, cantilever canopies are perfect for projects where space is at a premium or where it is difficult to place foundations.



Barrel Vault Canopy system: This is Formed by the extrusion of a symmetrical curve, the barrel vault design is perfect for covering large spaces efficiently. This canopy is available in linear or curved in plan designs.

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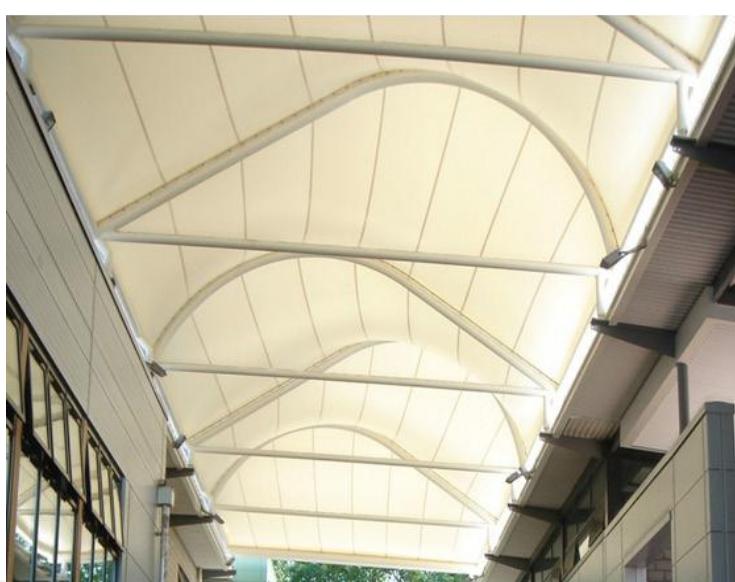
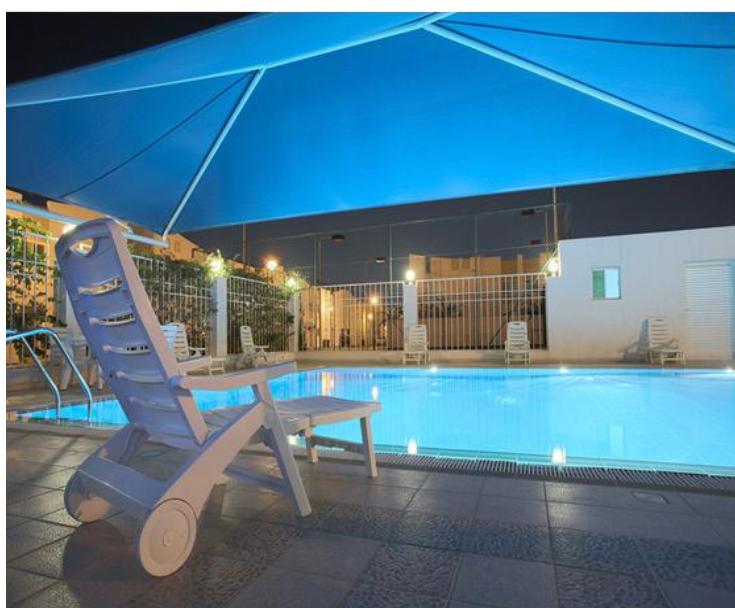


We also specialize in designing and installing tensile fabric structures, which offer all the benefits and durability of more traditional canopies. In addition to our customizing services, we provide a range of standard designs including single, double and triple conic canopies. Our pre-designed fabric canopies are an excellent way to squeeze the most from your budget, without compromising on the quality and finish of your product choice. Rest assured we have invested our usual level of workmanship, eye for detail and finesse into our standard fabric canopy range to create fully engineered tensile structures that are truly built to last.

For further technical specifications please contact us.

We offer a one-stop shop - from design, manufacture, installation and through to after sales maintenance support. Extensive supplier relationships means we can offer the full range of fabrics and materials sourced from across the globe - including PVC, PTFE, PE, mesh and sustainable options such as silicone-glass and recyclable PU. In short there is nothing we can't handle.







For further technical specifications please contact us.

DOORS & GATES

Our company is committed to providing a wide array of SS doors & gates of different designs and decorations available in distinct sizes, colors and finishes. The stainless steel doors & gates certainly stand out through the crowd. What makes stainless steel gates so sought-after these days is the fact that their surface is maintenance free, while the doors of the stainless steel gates are available in different colors, polishes and laminates. Versatile and crafty at the same time, these gates that we offer vary all the way from traditional and conservative stainless steel gates to the most daring gates with a futuristic design.

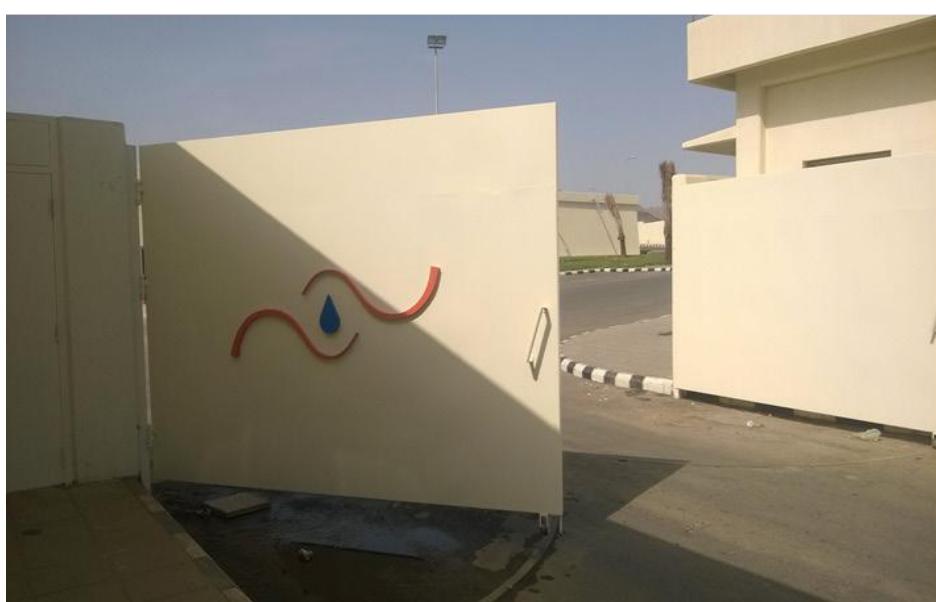


SENYAR offers a variety of elegant front doors, custom built gates, standardized gates and all the adjacent services at highly competitive prices. The doors can be easily integrated with various cast iron designs. These doors & gates are designed not to rust or lose their properties and efficacy in the long run, given the fact that they are made using raw materials of prime quality and coated with substances such as enamel or other chemicals designed to ensure their durability in all conditions

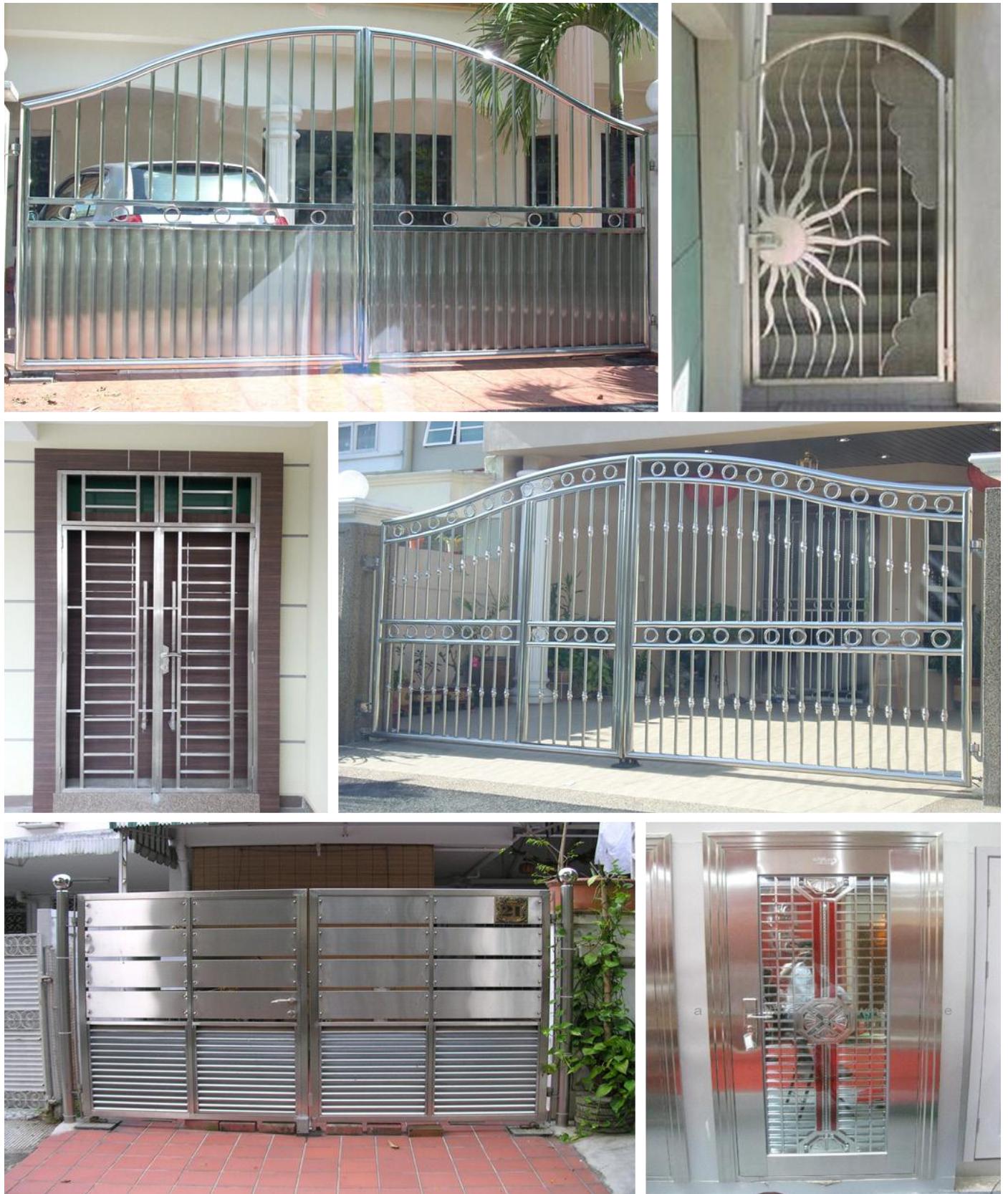


The stainless steel doors and gates offered by us are highly efficient, non-corrosive and they can be fitted with just about any designer pattern or component, upon the request of the customer. Our tailor-made SS doors & gates are widely used in several industries, manufacturing facilities, hospitals and commercial kitchens.









For further technical specifications please contact us.

HANDRAILS & BALUSTRADE

The ultimate in railing and balustrade systems we are assured of providing ingenious design, impeccable quality and uncompromising safety. You can choose from a wide variety of designs and materials to create precisely the combination you are looking for. With our broad experience in designing, manufacturing and fitting steel & glass railings and decking balustrades across the Kingdom we have built up one of the industry's most diverse ranges of quality handrail and balustrade solutions.

Our steel tube, rod and wire balustrade solutions are extremely versatile, and offer a wide range of price options, from the extremely affordable wire rope infill solutions through to steel and glass solutions which offer rigidity, durability and style. Both glass and steel are ideal materials for balustrades and handrails as they do not attract dirt, dust or marks, and can be very quickly and easily cleaned, helping them to stay looking beautiful.

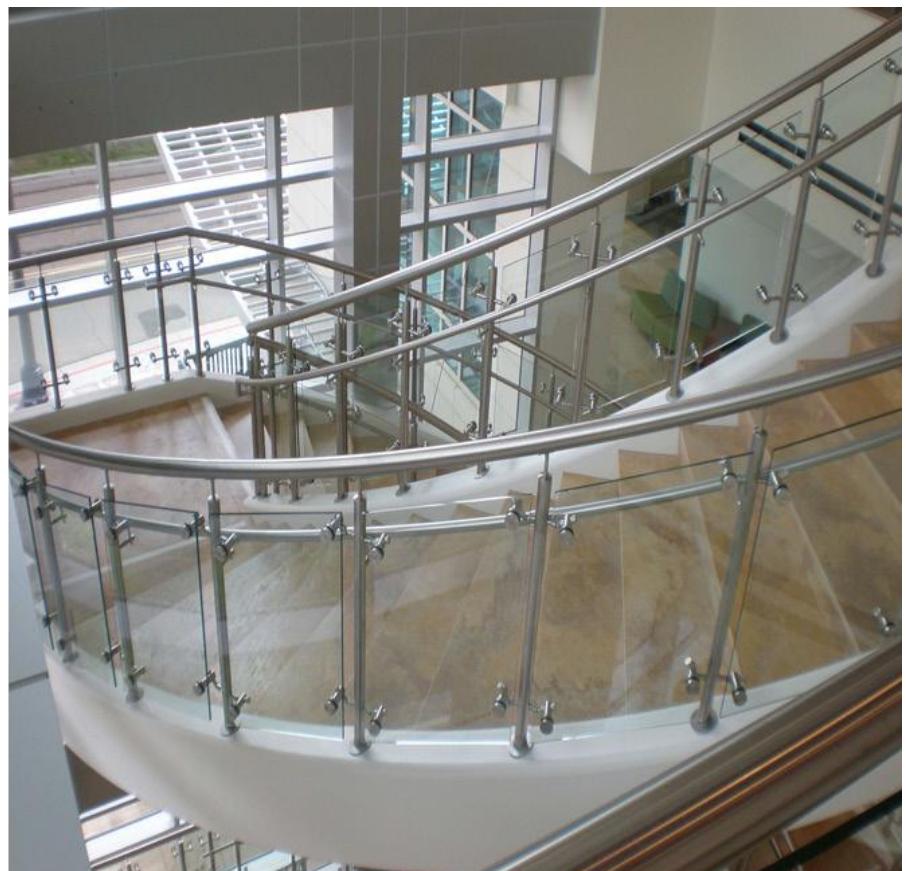


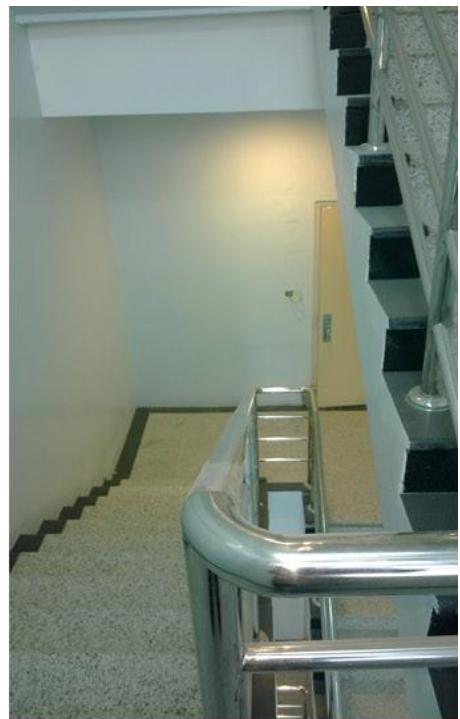
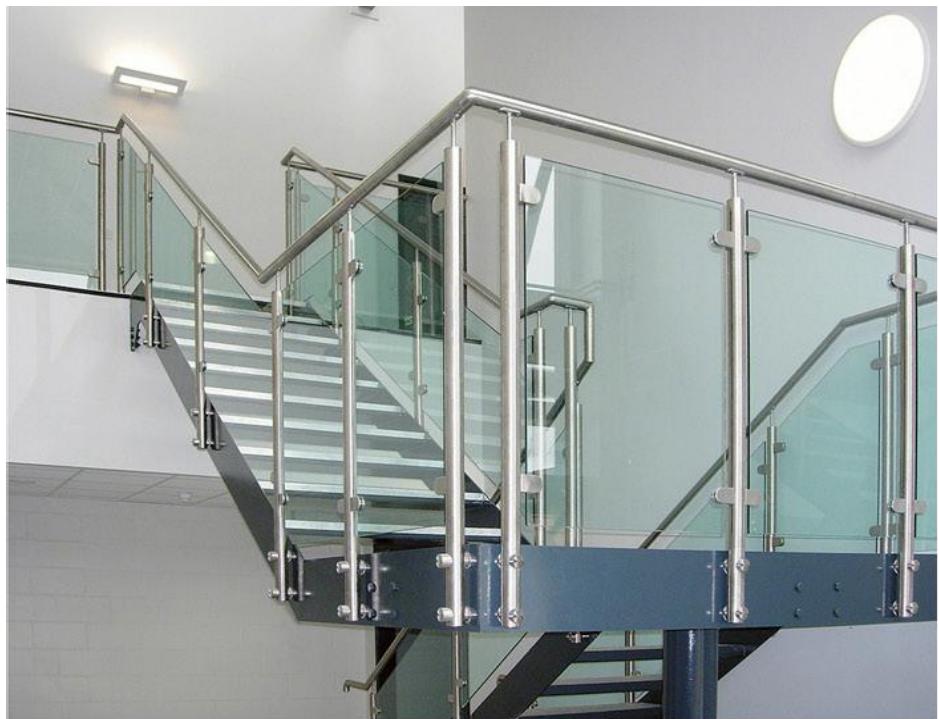
High quality of stainless steel either AISI 304 or 316 depending on the requirement or environmental factors is used. We also provide an extensive range of finishes for the handrail system. No matter the design or size of your job our team will keep you fully informed on the costs and time involved. All of our steel balustrades are customizable with differing glass color, number of stainless steel rod or wire infills and the finish of posts and handrails.

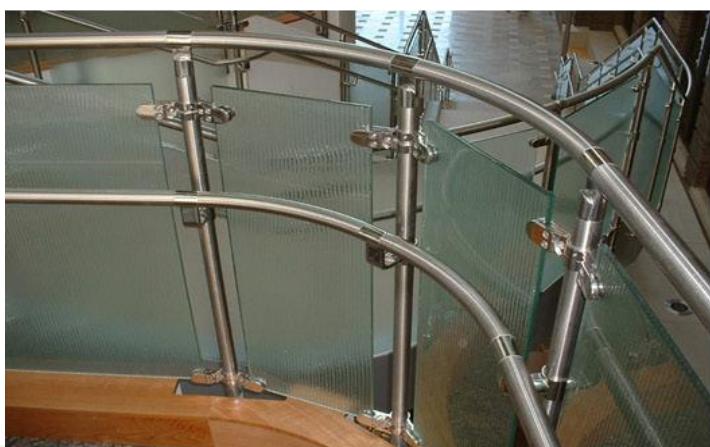
We offer :

- ▶ **Wood cover handrails**
- ▶ **Stainless Steel round/rectangle/square/slotted handrails**
- ▶ **Glass balustrade**
- ▶ **Stainless Steel cable balustrade**
- ▶ **Carbon Steel railing systems for industrial purpose**

We pride ourselves on customer satisfaction, and our products are built to the very highest standard of quality.

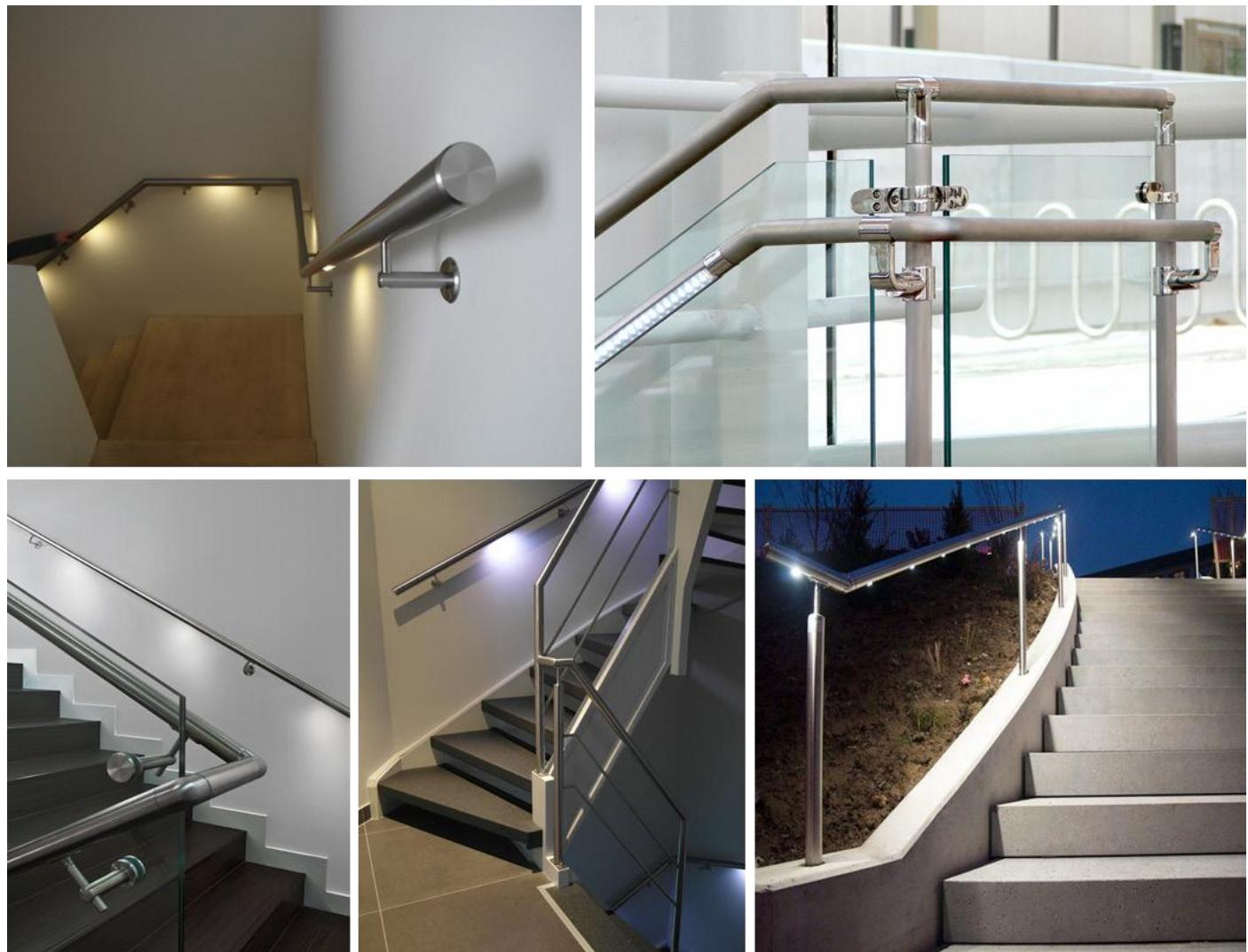






Our illuminated handrail & balustrade uses 316 stainless steel. Designed to provide either asymmetric or symmetric low-voltage LED lighting distribution to enhance any stairway or walkway. Our state-of-the-art products are available with a warm white or neutral white color temperature. And with a 60-degree beam spread, the soft lighting provides enough illumination for safety and ambiance without being stark or overbearing. With mechanical, non-weld connections and multiple infill options, the lighted railing can be used with a range of railing material.

EBG MetalWorks offers you an extremely stylish, virtually maintenance free solution, with market-leading photometric performance. Suitable for exterior or interior use.



For further technical specifications please contact us.

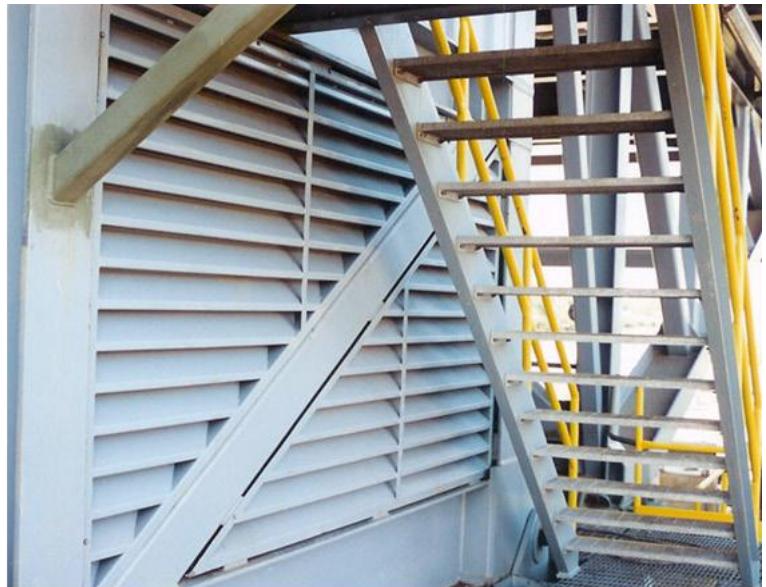
LOUVERS

SENYAR is an expert on manufacturing custom architectural metal products including architectural louvers, equipment screens, decorative grilles, sunshades and column covers. We have been helping meet the needs of our clients across all segments of the construction industry. Our position in the industry is based on our reputation in manufacturing and supplying the products of the highest quality and craftsmanship and providing un-matched customer service.



With numerous standard louver types available in a dozen product categories and limitless custom capabilities, We can provide the right louvers to achieve a masterful balance between form and function for your project. Our louvers are available in custom and standard configurations to meet the highest degrees of performance and aesthetic appeal. Choose from extruded aluminum, stainless steel or galvanized steel louvers with a variety of accessories, blade, head and sill designs to fit your application perfectly. Most products can be finished to match any facade. We provide complete airflow solutions through our louvers be it for a vent, sunshade or a complete wall or roof equipment screens.





For further technical specifications please contact us.

SILO & TANKS

Our product selection includes a wide variety of products ranging from 2 m to 50 m diameter storage tanks. All tanks are constructed from durable steel materials, providing you with reliable underground or above ground liquid storage. Our Steel tanks have been used to store portable water, waste water, chemicals, lube oil, petroleum and more. We provide all types of multipurpose tanks according to the specific requirement of our clients.

- ▶ Fixed-roof tanks
- ▶ External floating roof tanks
- ▶ Internal floating roof tanks
- ▶ Domed external floating roof tanks
- ▶ Horizontal tanks
- ▶ Spherical and cylindrical Pressure vessels



Apart from the liquid storage tanks we also offer our Industrial line of silos which are engineered for the storage of dry bulk products such as cement, plastics, flour, sugar, resins, slag, fly ash, and lime, and also liquid products such as water, liquid fertilizer and molasses. SENYAR fabrication has earned a reputation for quality design, fabrication and creative solutions. All the accessories required for the silo can be customized according to your requirements.





Horizontal and vertical tanks made in standard dimensions and capacities from 10 to 150,000 gallons/1000 to 19,999 Liters. Sphere or high pressure tanks are manufactures according to the requirements.



For further technical specifications please contact us.

PORTRABLE CABINS

We are the economical technological solution to the fast changing demands of work environment. Our Portable Cabins is a perfect example of this. It combines a fine blend of innovation and quality to design portable cabins that ensure quality, the synergy achieved between metal and technology assures value for your money Our Portable Cabins are available in a wide range to suit your needs, anytime, anywhere. We broadly categorize our cabins as accommodation MS bunk houses, Prefab Manufacturer, Prefab Structure, Prefabricated Portable – single Cabins, double cabins, Offices, Bunk quarters, Sanitary blocks, Fire proof cabins, Laboratory units, Mess halls , Medical units, Kitchen, Labor camps, Cold storage units and many more.

With our Portable Cabins you don't have to worry about the durability of the products thanks to the high quality that is ensured while fabricating them. The pre-fabricated cabins/ portable cabin are created as per your requirement and can be assembled quickly as compared to RCC constructions. Prefabricated Structure & Cabin manufactured by a dedicated team of skilled professionals and workers who believe in innovation, producing cost effective products and timely deliveries.





We strongly believe that all of our customers require a personal and professional approach, and therefore no matter how large or small any enquiry it will be responded to promptly. This will enable a good working relationship to develop from day one and continue into the future.

We have a wealth of experience within the portable building industry and provide different types of portable solutions across the market.

Structural frame : The steel frame for each building comprises four steel hollow section columns, bolted to cold-formed galvanized steel side beams, with lifting points for crane handling at the top of each column or a patented lifting arrangement permitting crane connection without the need for the operative to leave the ground. Cold-formed galvanized steel floor joists are mechanically fixed to the side beams and roof joists span each building from side to side. Longitudinal steel floor runners are mechanically fixed to the steel floor joists to assist in the transportation of the cabin.

Walls : External walls are of a durable one-piece construction with high-performance, low-maintenance plastisol-coated galvanized steel cladding to offer protection against fire, extreme weather and accidental damage. Internally, the walls are of polyester-coated galvanized steel, providing an impact resistant, wipe-clean finish.

Floor : The floor has a rigid galvanized steel frame and an aluminum-zinc coated steel sheet underdrawings, which offers a sturdy and robust feel. The floor design also prevents infestation as the thermal insulation material is laid on top of the underdrawings. The suspended floor is completely integrated into the structure of the building. The design enables the building to be sited close to the ground for one-step easy access. The floor can be finished with a variety of floor coverings including hard-wearing vinyl, carpeting or chequered plate, depending on the application of the building.

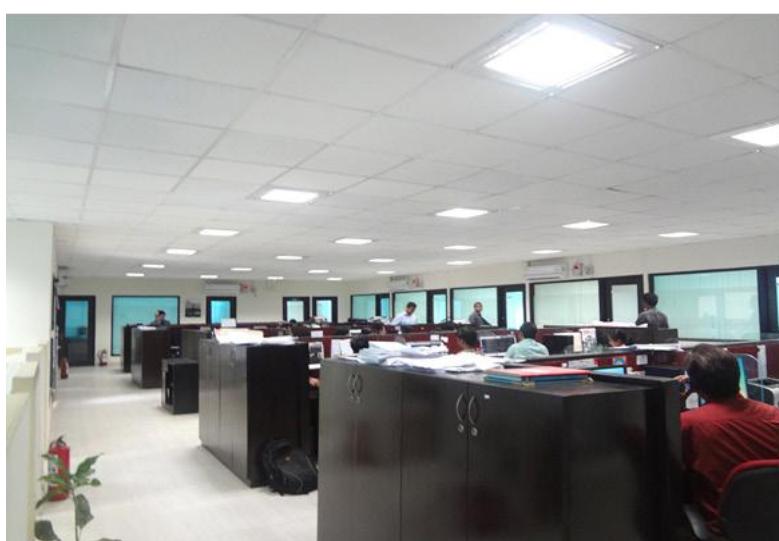
Roof : Outstanding insulation is provided by the construction of the roof. The roof deck is of one-piece construction and is impact resistant. It is covered with solar-reflective, profiled plastisol-coated galvanized steel to reduce heat gain. Internally, the ceiling is designed to prevent condensation problems. It is covered with the same polyester steel as the walls for a low-maintenance finish.

Doors and windows : Steel-faced doors have an insulating core that

minimizes heat loss. The anodized aluminum frame also incorporates draught proof weather seals. Protection against theft and vandalism is given by a cylinder mortise lock, which has escape override on the inside. The fixed, top hung or sliding windows have distinctive radius cornered aluminum frames with a polyester paint finish. Tinted glazing – toughened on top hung windows – reduces solar glare and a thermal break prevents condensation problems.

Paint : Epoxy Zinc Phosphate primer & Synthetic Epoxy Paint for final 2 coats. (Corrosion free, water proof, fire resistant polymer coatings)





All portable offices for hire include:

- ▶ Thermostatically controlled electric heating to help maintain a comfortable working temperature
- ▶ Vinyl floor covering for ease of cleaning
- ▶ Insulated walls, roof, floor and external door reducing heat loss
- ▶ Steel window guards to deter vandals and prevent accidental breakage
- ▶ High security door lock to resist break-ins
- ▶ Easy-load external jacklegs to adjust the building to allow seating even on uneven ground

For further technical specifications please contact us.

STEEL STRUCTURES

SENYAR AISC Certified Field Operations department specializes in steel structural erections on various projects in the Kingdom Of Saudi Arabia. With CAD/CAE tools and top-of-the-line equipment along with our excellent engineering support, you can trust our team of certified designers, welders, ironworkers and site supervisors to live up to our reputation for getting the job done right as they are always familiar with our details and procedures. No other company takes more pride in their work, and on your project. We sequence our deliveries Just In Time (JIT) to meet our needs and minimize site requirements. This results in a less congested site and allows the owner's production to function normally without disruption due to construction activities.

We have erected all types of Light steel structures, Prefab Steel buildings, Steel Workshops, Steel Warehouse, Heavy Steel buildings, Industrial Buildings, Steel Shed, Steel Garage, Hangers etc.









For further technical specifications please contact us.

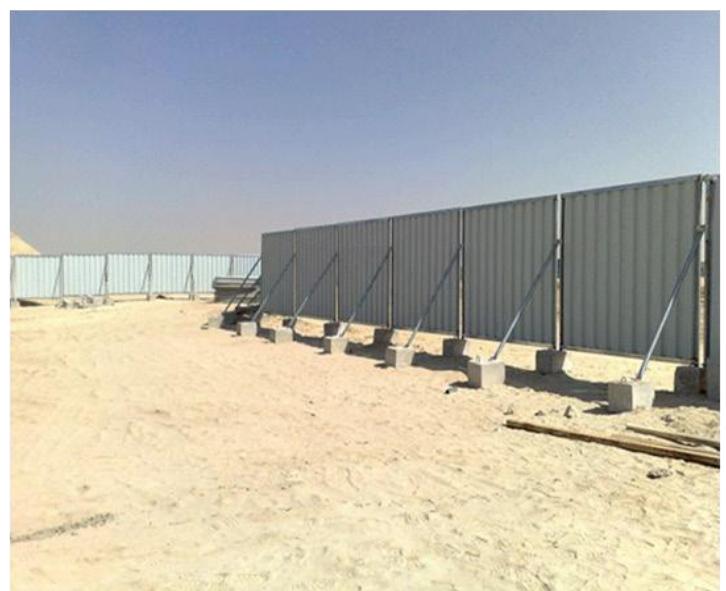
FENCING

Our Fencing works is headed by a team of exemplary fence builders, installers, and repairers who value quality work. We provide a professional full complete services offering fencing installation and repair. We've got years of experience in the business, and we take pride in every project we complete. We provide fencing solutions to domestic, commercial, industrial and high security complexes. We specialize in building and installing different types of Fences. Such as;

- ▶ **Razor wire Fencing & Barbed Wire Fencing**
- ▶ **Galvanized Wire Fencing & Chain Link Fences**
- ▶ **Corrugated fencing**
- ▶ **Sports field Fencing**







For further technical specifications please contact us.

Our Clientele

ABDUL LATIF JAMIL (TOYOTA)
AL ARRAB CONTRACTING
AL RASHID CONTRACTING CO.
AL MUHAIDIB CONTRACTING CO.
ALUMCO
ALISHAR
AL BAKRI
AL AMOUDI GROUP OF COMPANIES
AI ANDALUS HOLDING CO.
CREATIVE EDGE
CEMENT PRODUCT INDUSTRIAL CO.
DRAKE & SCULL
DAMAC
ELECTRIC HOUSE
EL SEIF
GASCO
HUTA MARINE
IKEA
JHANGO
KLING CONSULT
MODERN PRODUCTS COMPANY(P&G)
POWER RACK
ROOTS STEEL INTERNATIONAL
SABIC
SAUDI BINLADIN GROUP
SAUDI INDUSTRIAL RESINS LTD.
SASA
SAUDI CABLE COMPANY
SAUDI OJER LTD.
SAUDI PAK
SCHINDLER
SIGMA PAINTS
SRACO
SAUDI INDUSTRIAL PROJECTS CO.



شركة أبوظبي لصناعات الغاز المحدودة
Abu Dhabi Gas Industries Ltd.





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شركة الكابلات السعودية
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Ministry of Interior
Kingdom of Saudi Arabia



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Al-Rashid Trading & Contracting Co. Ltd.

ارامكو السعودية
Saudi Aramco



SAUDI PAK
INDUSTRIAL & AGRICULTURAL
INVESTMENT COMPANY LIMITED

سراکو
SRACO



Creative Edge

Projects Executed

SN	NAME OF PROJECT	NAME OF CLIENT	DESCRIPTION OF PROJECT	VALUE S.R.	STATUS
1	SASA REFINERY – JEDDAH	SAUDI AUTOMATIC SALT REFINERY	STRENGTHEN OF CONCRETE BUILDING WITH STRUCTURAL STEEL	752,500	COMPLETED
2	SIKKEN PAINT FACTORY – MAKKAH	ABDULLAH KASSAM AL AMOUDI GROUP	STEEL PLATFORM FOR TANK	155,000	COMPLETED
3	SIR FACTORY - BAHRAH	SAUDI INDUSTRIAL RESIN CO.	EMERGENCY STAIRCASE CASE FOR THEFACTORY UPTO 15 m HIGH & CLADDING OF TANKS & PIPE LINES	300,000	COMPLETED
4	TRASFORMER CAGE AT GAS YANBU PLANT	SABIC – SIEMENS	STEEL STRUCTURE WORKS	757,000	COMPLETED
5	TRAINING CENTER BUILDING	KING FAISAL NAVAL BASE – JEDDAH	MAK SPAN ROOFING SYSTEM	54,000	COMPLETED
6	LOADING AREA SHADES	MODERN PRODUCTS CO.,	STEEL STRUCTURE FRAMING MAK SPAN ROOFING SYSTEM	88,000	COMPLETED
7	STORAGE WAREHOUSE	SAUDI ELEVATOR / SCHINDLER	WAREHOUSE COMPRISING OF STEEL STRUCTURE AND MAK SPAN ROOFING SYSTEM	245,000	COMPLETED
8	STORAGE FACILITIES	TRANS DESERT CO./ AL-AMOUDI	STEEL STRUCTURE AND INSULATED ROOFING SYSTEM	180,000	COMPLETED
9	CITY CENTER SHOPPING MALL - MAKKAH	AL-BAGHDADI CONTRACTING EST.	MISC. STEEL WORKS	275,000	COMPLETED
10	LOADING AREA SHADES	MODERN PRODUCTS CO.,	STEEL STRUCTURE FRAMING AND MAK SPAN ROOFING SYSTEM	36,000	COMPLETED
11	WAREHOUSE - SLIDING DOORS	BIN SHIHON CONT.	STEEL STRUCTURE FRAMING FOR HEAVY DUTY - SLIDING DOORS	240,000	COMPLETED
12	CITY CENTER SHOPPING MALL – MAKKAH	AL-BAGHDADI CONTRACTING EST.	ENTRANCE FACADE & CANOPY STEEL WORKS	130,000	COMPLETED

13	SAFWA CEMENT PLANT	AL MUZN ARABIA	STEEL FRAMING WORKS WITH GLASS FOR ROOF VENTILATION, HANDRAILS, DOORS & LOUVERS	86,250	COMPLETED
14	KAKIYA VILLA - MAKKAH	SHEIKH HASSAN BAGHDADI	STEEL PLATFORM AND METAL DECKING	275,000	COMPLETED
15	SCHOOL BUILDING AT MAKKAH		CONSTRUCTION OF STEEL ROOF SHADE WITH SHEETING.	140,000	COMPLETED
16	LOADING & UNLOADING RAMP	CEMENT PRODUCT CO.	STEEL RAMP FOR LOADING & UNLOADING	106,000	COMPLETED
17	CITY CENTER SHOPPING MALL - MAKKAH	AL-BAGHDADI CONTRACTING EST.	STEEL FRAMES TO INSTALL SANDWICH PANELS & SOFFIT PANEL AT THR ROOF VOID AREA	50,820	COMPLETED
18	KAKIYA VILLA - MAKKAH	SHEIKH HASSAN BAGHDADI	STEEL FRAMING FOR THE FENCE WALL INCLUDING SHEETING.	103,000	COMPLETED
19	SCHOOL BUILDING AT JEDDAH	ANWAR AL TAMAMA CONT. EST.	REPLACEMENT OF ROOF CLADDING & ALUMINUM FRAME WITH GLASS & LOUVERS	100,000	COMPLETED
20	MINISTRY OF DEFENCE	DOM TRADING CO.	MACHINES SUPPORTS	75,000	COMPLETED
21	CAR PARKING SHADE YANBU	SCOPE – SIEMENS	STEEL STRUCTURE FOR CAR PARKING	200,000	COMPLETED
22	LAY DOWN AREA FOR SIEMENS AT METRO ARAFAT MAKKAH	ALFA ACE – JEDDAH	COMPLETE TUNKEY PROJECT INCL. OFFICE, WORKSHOP, LABOR ACCOMODATION, FENCE WORKS, ETC...	1,500,000	COMPLETED
23	AL AMOUDI GLUE FACTORY	CEK / SAUDI MEETIN	SUPPLY OF PURLINS AND SANDWICH PANELS INCL. ERECTION OF THE COMPLET STRUCTURE	500,000	COMPLETED
24	TV STATION - JEDDAH	CREATIVE EDGE	RENOVATION WORKS INCLUDING FURNITURE FOR AJYAL STATION	200,000	COMPLETED
25	ABDUL SATTAR STEEL ROLLING MILLS – RABIGH	ABDUL SATTAR EST.	SITE PREPARATION, GUARD ROOM, WATER TANK, SEPTIC TANK, EXTERNAL GATE & PERSONNEL DOORS	148,000	COMPLETED



Elite Business Group's MetalWorks unit is your versatile partner for getting projects completed on time and under budget. Our capabilities are an assurance that we are an extensive metal solutions contractor. Let our experience with Steel fabrication and Steel erection take your project to the next level of finesse. We leverage our focus on safety and quality to make your project a success. Contact us today to learn more.





Senyar Arabian Trading Co. LTD
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