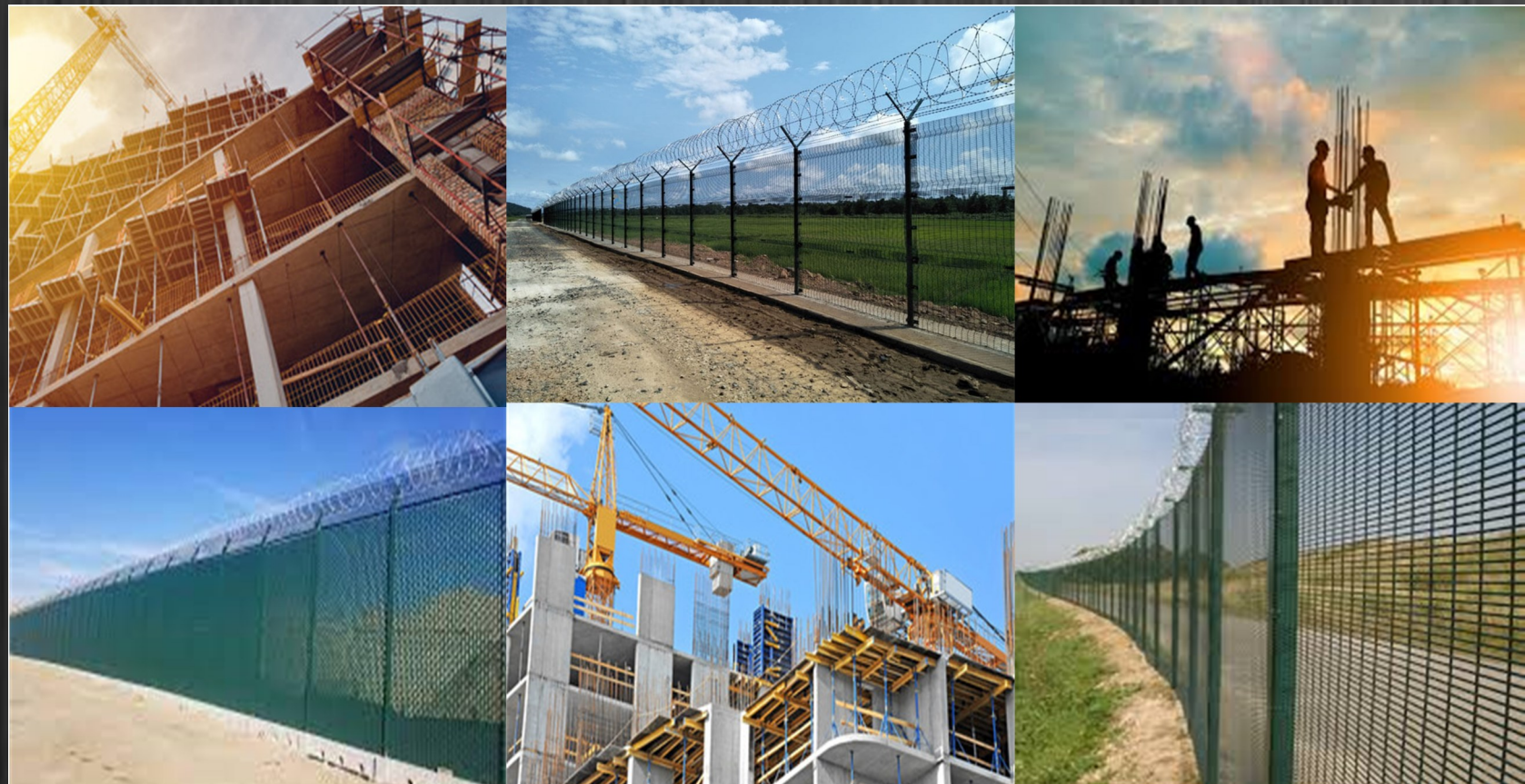


IntelliStruct Contracting W.L.L



Where Quality Meets Precision

# GENERAL CATALOGUE



The Intelligent Structure Tag Line Says it all  
Where Quality Meets Precision

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Our strategy





## Our Strategy

Turning vision  
into action with  
precision and purpose

A strong strategy ensures alignment between business goals, project execution, and client satisfaction. It enables the organization to adapt to industry challenges, seize opportunities, and deliver impactful results that leave a lasting legacy.

Our strategy represents the cornerstone of success. It drives sustainable growth, ensuring the organization consistently exceeds client expectations.

It forms the basis for operational excellence, fosters innovation, and maximizes value creation, empowering the company to navigate challenges and deliver superior outcomes in a competitive industry.

### Intelligent Structure's Key Pillars of Strategy:

- **Client-Focused Solutions:** Delivering tailored services prioritizing client needs through clear communication, on-time project completion & uncompromising quality.
- **Operational Mastery:** Streamlining processes, leveraging advanced technologies, and implementing best practices to ensure projects are completed within budget and on schedule.
- **Innovation and Sustainability:** Embracing modern construction techniques and eco-friendly practices to create sustainable structures that meet global standards.
- **Risk Mitigation and Resilience:** Proactively addressing potential challenges with strategic planning, robust safety measures & comprehensive risk management frameworks.
- **Market Leadership:** Identifying emerging trends & opportunities in construction to maintain a competitive edge and expand market share.
- **Team Empowerment:** Investing in the continuous development of a skilled workforce and fostering a culture of collaboration, accountability, and excellence.



Introduction  
setting the stage for success  
your journey begins here



About us  
building smarter  
connections,  
one step at a time

We are a multidisciplinary firm specializing in delivering innovative fit-out solutions across diverse sectors, including security fencing, civil, mechanical, and electrical construction, premium door and hardware systems, and architectural finishing works.

Our expertise in security fencing offers cutting-edge, durable systems that enhance safety and protect assets. In construction, we excel at managing complex projects with precision, adhering to the highest industry standards. Our premium door and hardware systems combine functionality and aesthetics, while our architectural finishing works transform visions into refined, enduring spaces.

Backed by a skilled team, advanced technologies, and a commitment to sustainability, we craft tailored solutions that exceed expectations and build lasting partnerships. Together, we create environments that inspire confidence, functionality, and timeless appeal.



Integrated solution  
a satisfied customer is the  
best business strategy



Integrated  
solution  
unifying strategies,  
technologies, and success



At Intelligent Structure, we are driven by ethical principles and core values that define our approach to contracting and construction.

Our unwavering commitment to integrity, quality and excellence, safety and responsibilities, innovation and customer-centric approach forms the cornerstone of our operations, ensuring exceptional results while fostering trust and sustainability.

At Intelligent Structure, every project is a testament to our dedication to these principles. Together, we are shaping a brighter, more resilient future for communities and industries alike.



foundations



**f**oundations  
achieving goals on our  
journey to excellence.

## Mission

Driven by a skilled team, cutting-edge technologies, and a steadfast commitment to sustainability, we deliver customized solutions that surpass expectations and foster enduring partnerships. Together, we shape environments that inspire confidence, optimize functionality, and embody timeless elegance.

## Foresight Vision

We strive to be lifelong construction partners for every client, including customers, design professionals, subcontractors, and tradespeople, by consistently delivering innovative engineering and financial solutions. Through the continuous enhancement of our skills and capabilities, we aim to demonstrate the transformative power of contracting engineers.

## Values & Goals

The Foundation of Excellence, Integrity, and Innovation in solving practical challenge with technical expertise.

Our values and goals in the construction industry are driven by a commitment to integrity, quality, and sustainable growth. We believe in building strong, lasting relationships with clients, partners, and communities, fostering trust and transparency in every project. Our goal is to deliver exceptional craftsmanship, ensuring that every structure we create is safe, reliable, and built to last. We strive to lead in innovation, adopting the latest technologies and methods to improve efficiency and reduce environmental impact. With a focus on customer satisfaction and continuous improvement, we aim to exceed expectations, meet deadlines, and contribute positively to the built environment.



Our services  
simplifying your world with expertise



# Synopsis

construction

perimeter protection solutions (security fencing)

access controls

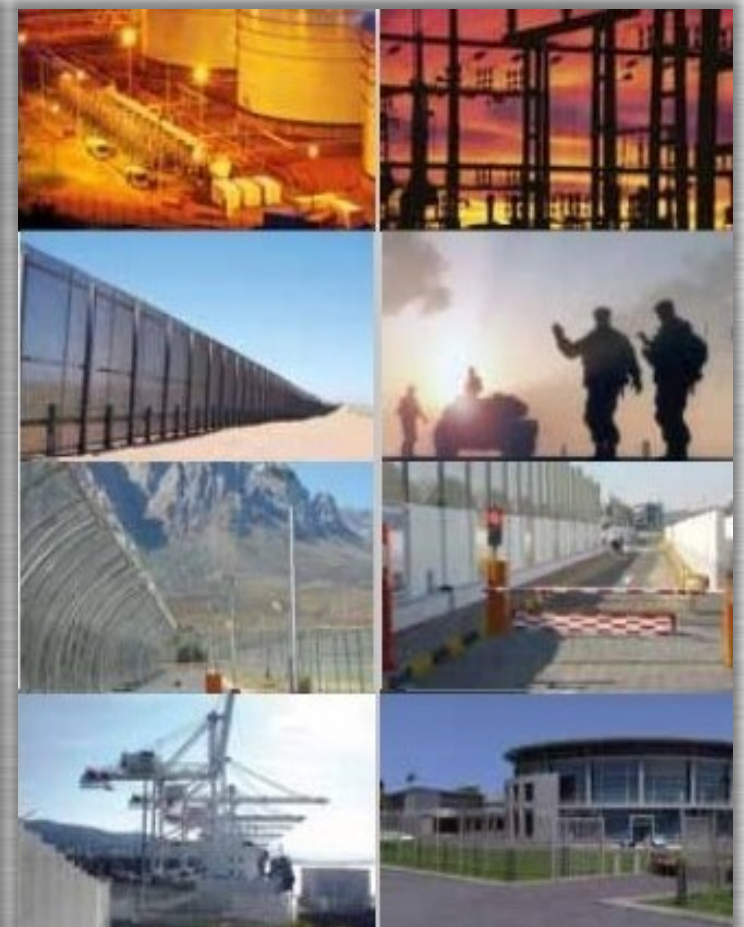
architectural finishes

fit-outs

areas of expertise

Our services  
from concept to completion

Oil & Gas  
Energy  
International Borders  
Military and Defense  
Prisons  
Embassies  
Transport Infrastructure  
lifestyles





building the future with excellence





Construction  
civil  
mechanical  
electrical

With expertise in constructing residential, commercial, industrial, institutional, academic, and recreational buildings, we deliver comprehensive solutions for diverse projects. We are specialized in constructing substation buildings ranging from 34.5kV to 380kV GIS, including control buildings equipped with cable basements, overhead cranes, mechanical rooms, control rooms with elevated sub-floors, and auxiliary systems. Our capabilities include deep excavation, levelling, backfilling, concrete foundations, cable trenches, evaporation ponds, cooling towers, tank farms, and slip-form silos with post-tensioning.

We excel in constructing catch basins, sumps, manholes, sewage tanks, water tanks, fire lifting tanks, grease traps, oil separators, and concrete swales. Our boundary wall solutions range from pre-cast and cast-in-situ to decorative metal and CMU blocks. We handle demolition works, including concrete and steel structures, pipes, and other materials, using advanced techniques like cold cutting and coring.

Our services extend to fabricating and installing heavy, medium, and light structures, including anchor bolts, embedded elements, steel grating, pipe supports, maintenance platforms, pedestrian bridges, and crane beams. We also manage the installation and commissioning of industrial equipment such as air compressors, water pumps, chilled water systems, and submersible pumps. Additionally, we supply and install medium voltage switchgears, transformers, ATS, MDBs, and related systems, ensuring end-to-end project excellence.





Project pictures





Project pictures





Project pictures





Security fencing & access control  
PORTFOLIO

Defining boundaries  
ensuring Safety





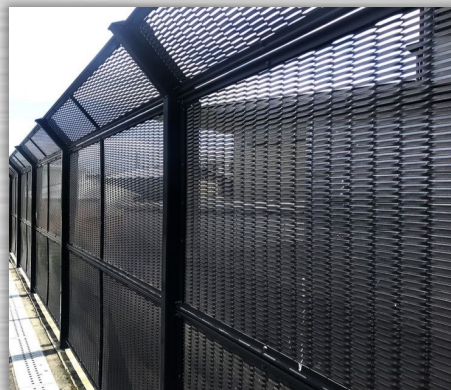
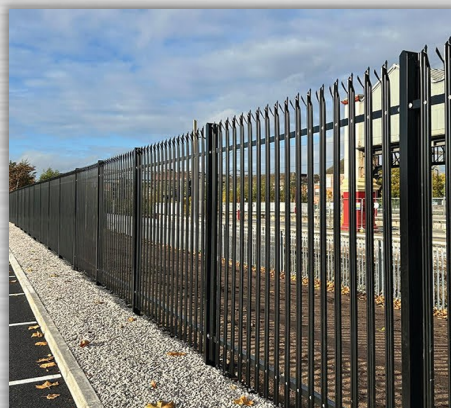
In these often troubled times, the need to feel safe has become fundamental and people wish to protect what they cherish. While respecting the desire of freedom, we offer the services for protection of everything people value.

We provide comprehensive security fencing solutions, offering design, supply, and installation services for robust perimeter protection systems. Our expertise includes high security barriers, gates, and advanced access control systems, tailored to the specific needs of industrial, commercial, and governmental properties.

Our solutions are ideal for a wide range of applications, including:

- Industrial facilities. Infrastructure projects.
- Utilities and public buildings.
- Sports facilities.
- Highways, railways, and airports.
- Warehouses, prisons, and military sites.
- Commercial establishments.

Security fencing &  
access control  
secure perimeters, seamless  
control





We also provide integrated access control systems such as gates, turnstiles, and other security mechanisms to ensure seamless entry management. With a commitment to delivering complete solutions that address diverse client requirements, we offer a curated selection of top-quality products and services designed for durability, reliability, and optimal performance.



Security fencing & access control  
secure perimeters, seamless control

## Functionality



### DEMARCATON

An aesthetic fence or barrier to indicate a boundary and prevent accidental crossing.



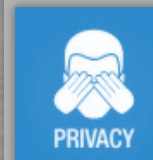
### ACCESS CONTROL

Various solutions to protect, control, and manage entry and exit to and from a site.



### DISSUASION

An imposing barrier to deter breach attempts. It clearly indicates that entry is reserved for authorized persons only.



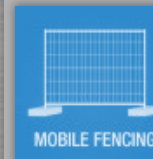
### PRIVACY

Aesthetic and discreet solutions, compatible with our fencing systems, to create a safe and private environment.



### DELAY

A high-security fence designed to delay perpetrators in order for security response teams to stop a breach attempt.

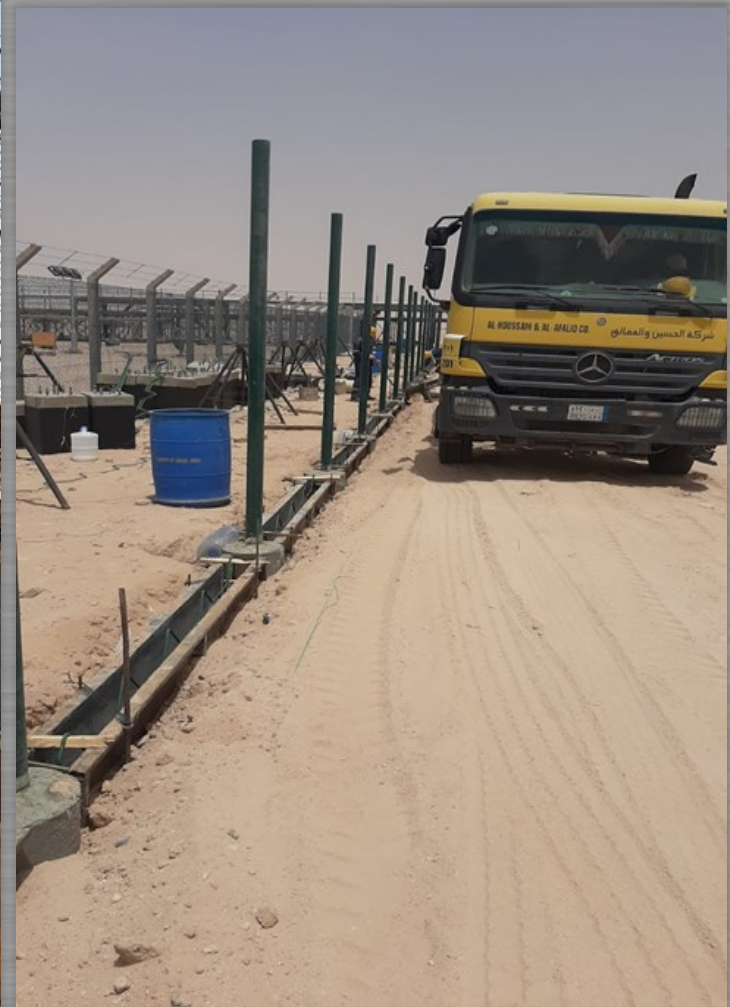


### MOBILE SYSTEMS

Rapid deployment systems to quickly and easily create a temporary and movable boundary.



Project pictures





Crafting Interiors, defining Excellence



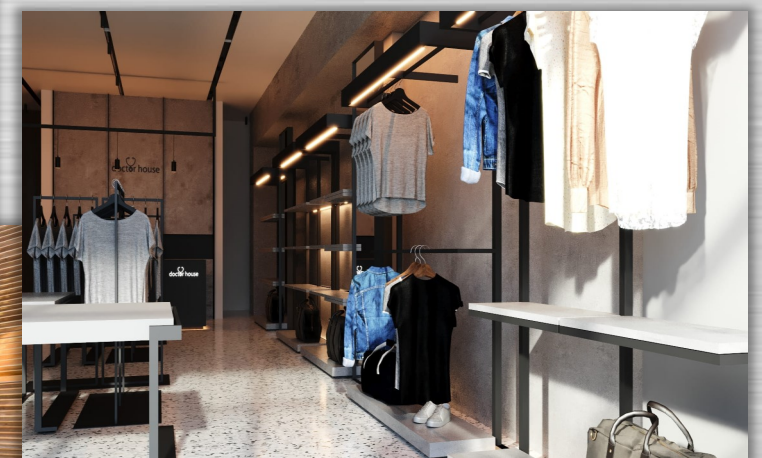
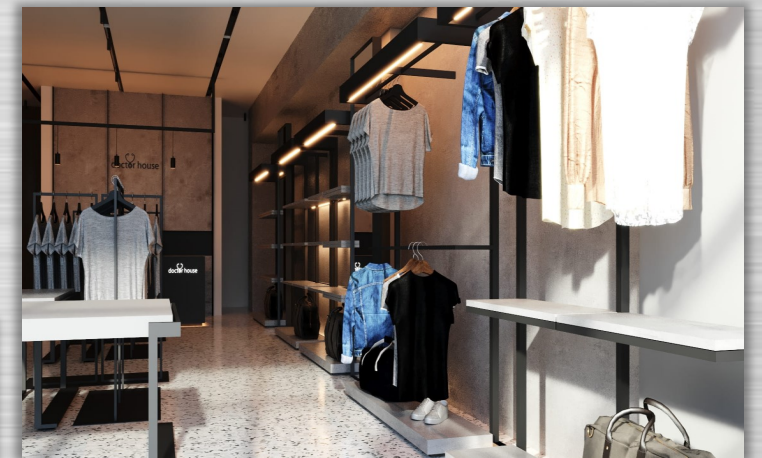


fit-out  
café  
restaurant  
showrooms

In today's fast-paced world, lifestyle is all about style, comfort, and unforgettable experiences. Whether it's relaxing in a cozy spot, indulging in a stunning ambiance while enjoying a snack, or browsing a beautifully designed showroom, people seek spaces that inspire and refresh.

This is where we step in. We specialize in transforming coffee shops, showrooms, restaurants, residential apartments into extraordinary places that blend functionality with unmatched style. Our designs don't just decorate spaces, they create vibrant atmospheres that people love to return to.

From cozy café corners to luxurious showrooms and exquisite dining venues, we craft environments that cater to modern tastes and elevate everyday moments. Let's redefine the way people experience our space. Elevating Modern Lifestyles with Exceptional Fit-Outs.





fit-out  
café  
restaurant  
showrooms





Architectural finishes  
PORTFOLIO

elevating spaces with precision





Our gypsum solutions offer innovative and versatile applications in interior design and construction, tailored to enhance aesthetics, functionality, and structural performance. From elegant partitions to detailed wall and ceiling décor, our gypsum works are crafted to elevate your space with precision and creativity.

## Key Features and Applications

### Partitions

- Customizable Designs: Create tailored layouts with sleek, lightweight gypsum partitions suitable for residential, commercial, and industrial spaces.
- Acoustic Properties: Enhanced soundproofing capabilities to maintain privacy and reduce noise transmission.
- Fire Resistance: Gypsum partitions provide excellent fire-resistant properties, ensuring safety in high-risk environments.
- Ease of Installation: Fast and efficient installation minimizes downtime during construction or renovations.
- Versatility: Suitable for offices, retail spaces, educational institutions, and healthcare facilities.

### Wall and Roof Décor

- Aesthetic Appeal: Intricate and modern designs to complement various architectural styles.
- Durability: High-strength materials ensure longevity and resistance to wear and tear.
- Lightweight Solutions: Gypsum is a cost-effective option that reduces load on structural elements.
- Customization: Design flexibility allows for creating bespoke patterns, motifs, and textured finishes for walls and roofs.
- Applications: Ideal for feature walls, accent panels, and decorative roof installations in homes, hotels, and offices.

### Ceilings

- Suspended Gypsum Ceilings: Provides a smooth, clean finish while concealing ductwork, wiring, and structural elements.
- Acoustic Performance: Reduces noise levels for a comfortable indoor environment.
- Thermal Insulation: Enhances energy efficiency by reducing heat transfer.
- Lighting Integration: Easily incorporates recessed lighting, chandeliers, or decorative fixtures for a polished look.
- Design Options: From plain to patterned and coffered designs, our gypsum ceilings are versatile and elegant.

### Advantages of Gypsum Works

- Eco-Friendly: Made from recyclable materials, contributing to sustainable construction practices.
- Cost-Effective: Provides high-quality finishes at a competitive price.
- Moisture Resistant: Treated gypsum works are ideal for humid environments, such as kitchens and bathrooms.
- Minimal Maintenance: Durable surfaces that are easy to clean and repair.
- Quick Installation: Efficient processes and skilled craftsmanship ensure timely project completion.

### Application Areas

ideal for enhancing a variety of spaces, including:

- Residential: Elegant partitions, feature walls, and ceilings for living rooms, bedrooms, and dining areas.
- Commercial: Office partitions, decorative ceilings, and lobby décor for professional spaces.
- Hospitality: Sophisticated designs for hotels, restaurants, and event spaces.
- Healthcare: Hygienic and functional solutions for hospitals, clinics, and laboratories.
- Educational: Durable and aesthetic installations for schools, universities, and libraries.



Architectural  
finishes  
Gypsum





We are specialized in providing a premium range of door solutions and advanced hardware systems designed to meet the highest standards of quality, functionality and safety.

Fire-rated and non-fire rated options are available for all wooden and steel doors.

Our portfolio includes:

Wooden Doors:

- Crafted with precision for timeless aesthetics and exceptional durability.

Steel Doors:

- Engineered for superior strength and security, ideal for industrial, commercial and high traffic environments.

HPL Doors:

- HPL (High Pressure Laminated) doors offering a perfect blend of modern design and resistance to wear moisture and impact.

Complementing these doors, our cutting edge hardware solutions include:

Our supplied locks, hinges, handles, and advanced systems meet ANSI standards, ensuring seamless functionality, reliability, and long-term performance. Designed to accommodate diverse architectural needs, our products offer exceptional value and excellence.

#### Door Handles



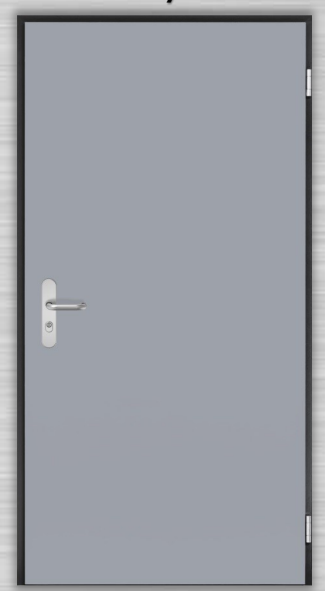
**Steel  
Fire Resistance Door**



**Steel Door**



**Steel  
Fire Resistance  
Security Door**



**HPL Door**



**Aluminum Door**



**Wooden Door**



Architectural  
finishes  
doors & hardware



Our flooring solutions provide advanced polished concrete, epoxy, and resinous coating systems tailored to meet diverse facility requirements. These systems are engineered to deliver superior performance, durability, and aesthetic appeal, ensuring that your flooring investments meet both functional and safety standards.

With a commitment to excellence, we provide customized flooring systems that combine cutting-edge technology with sustainable materials. Our solutions are designed to maximize efficiency, safety, and aesthetics while minimizing maintenance costs.

**Key Benefits and Features:**

- Enhanced Slip Resistance
- Anti-Static and Conductive Properties
- Chemical and Heat Resistance
- Impact and Abrasion Resistance
- Antimicrobial and Hygienic Qualities
- Durability Against High Vehicle and Foot Traffic

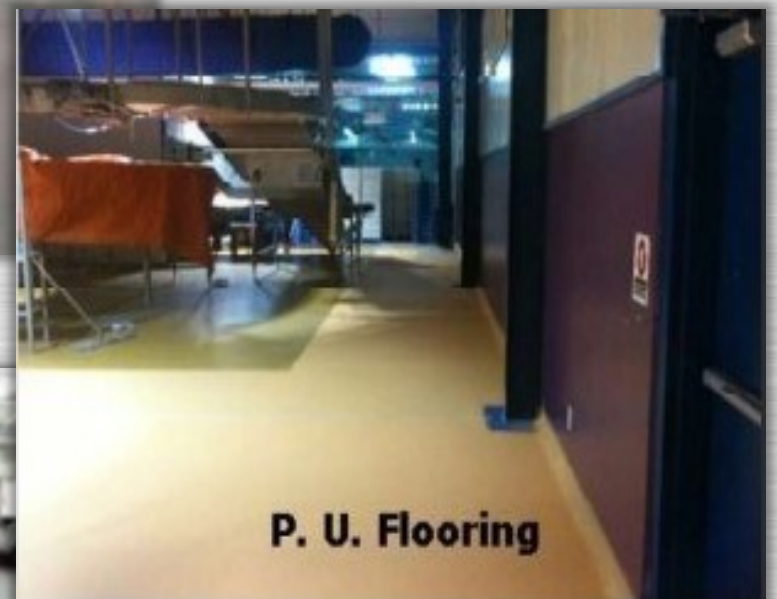
**Application Areas:**

Our flooring solutions cater to a variety of industries, including:

- Healthcare: Hospitals, clinics, and laboratories.
- Commercial: Offices, retail stores, and showrooms.
- Industrial: Manufacturing plants, warehouses, and automotive facilities.
- Educational: Schools and universities.
- Hospitality: Hotels, restaurants, and event spaces.



**Polished Concrete**



**P. U. Flooring**



**Car Parking**



Our services include high-quality glass solutions tailored to meet the aesthetic and functional needs of residential, commercial, and industrial projects. With a commitment to innovation, precision, and durability, we ensure every project reflects excellence in craftsmanship by supplying high-grade materials that resist wear and tear, designs tailored to client specifications, including sizes, patterns, and finishes, sleek, modern, and timeless designs that enhance any space. Energy-efficient solutions to improve insulation and reduce energy consumption, complying with safety standards with all relevant safety codes and regulations.

Listed below are the line of products we supply and install.

#### Glass Doors

- Sliding Glass Doors: Space-saving and modern designs perfect for homes, offices, and retail spaces.
- Frameless Glass Doors: A sleek, minimalistic option for an elegant appearance.
- Custom Glass Doors: Tailored to fit any size, style, or application, including frosted or tinted options.

#### Glass Windows

- Insulated Glass Units (IGUs): Energy-efficient windows for enhanced thermal and sound insulation.
- Tempered Glass Windows: For high-strength applications and improved safety.
- Decorative Glass Windows: Custom designs for enhancing the aesthetic appeal of any space.

#### Glass Partitions

- Office Glass Partitions: Optimize space utilization with modern, professional designs.
- Shower Enclosures: Frameless or semi-frameless options for luxurious bathroom settings.
- Decorative Glass Dividers: Stylish solutions for homes and commercial interiors.

#### Specialty Glass Solutions

- Laminated Safety Glass: Designed for impact resistance and safety applications.
- Stained Glass and Etching: Perfect for creating unique, artistic features.
- Mirrors: Customized mirrors for bathrooms, gyms, or decorative purposes.





Our Aluminum & Steel Fabrication and Finishing services combine skilled craftsmanship and high-quality materials to deliver durable and aesthetically appealing solutions for a wide range of applications. From structural components to intricate decorative elements, we provide custom solutions tailored to meet diverse project needs.

Aluminum Works:

- Window and door frames.
- Curtain walls and facades.
- Louvers.
- Cladding and roofing systems.
- Decorative panels and partitions.
- Movable Stairs.

Steel Works:

- Railings, gates, and grills.
- Industrial grating platforms.
- Doors & Windows grills.
- Decorative Perimeter Entrance gates.

Our expertise ensures precision, quality, and aesthetic excellence, tailored to

Architectural  
finishes  
aluminum & Steel





designing &  
implementation

from vision to reality with  
precision & expertise





## Designing & implementation

We offer tailored solutions that blend creativity with practicality, end-to-end project management ensuring timely delivery, high-quality results backed by advanced tools and expert craftsmanship, collaboration at every step to meet and exceed expectations.

Whether it is structural designs, aesthetic enhancements, or custom solutions, our designing and implementation expertise ensures that the project stands out for its quality, reliability, and style.

### Our Approach to Designing & Implementation:

#### Conceptualization

- Understanding your vision and requirements.
- Collaborating to create initial sketches, layouts, and drafts.
- Leveraging cutting-edge tools and software for precise designs.

#### Detailed Design Development

- Transforming ideas into detailed technical drawings.
- Ensuring compliance with industry standards and project specifications.
- Optimizing designs for functionality, durability, and aesthetics.

#### Implementation

- Planning and executing the fabrication, installation, or construction phases.
- Utilizing advanced techniques and skilled workmanship to ensure quality.
- Coordinating timelines and resources for seamless execution.

#### Quality Assurance

- Rigorous testing and inspection at every stage.
- Adhering to safety, efficiency, and sustainability standards.



Safety &  
quality

Commitment to safety,  
excellence in quality





### Safety and Quality: Our Core Commitment:

At the heart of every project we undertake lies an unwavering commitment to safety and quality. These principles drive us to ensure not only the success of each endeavor but also the well-being of every individual involved, and the durability of every product or structure we create.

#### Our Approach to Safety

- Comprehensive Safety Protocols
- Protecting People and the Environment
- Emergency Preparedness and Response

#### Our Commitment to Quality

##### Excellence in Execution

- Utilizing the best materials, tools, and techniques to deliver superior results.
- Attention to detail at every stage, from design through to final implementation.

##### Quality Assurance Systems

- Rigorous inspections and testing to ensure the highest standards of performance and longevity.
- Continuous improvement processes for ongoing quality enhancement.

##### Sustainability and Reliability

- Focusing on long-term quality that not only meets but exceeds client expectations.
- Delivering solutions that are both durable and environmentally responsible.



Clients

Empowering partnerships  
our driving force





# Clients





Connect with us for excellence



CONTACT DETAILS

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