



MA ENGINEERING Solution

www.maengineeringsolutions.pk



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Build The Trust,
Build The Future.

We
Know
The Art
of Steel

“
If you
don't take
care of your
customer,
your
competitor
will.”

About Us

MA engineering solutions is involved in the manufacturing of modular sandwich panels, pre engineered steel buildings, supply and fabrication, backed Up by A team of experienced engineers who are constantly endeavoring to provide the best possible engineering solutions within the shortest possible time to the client.

MA Engineering Solution enjoys excellent reputation as a well-organized, state of the art and leading company In the government, private and non-government organizations, all around pakistan and abroad.

CEO Message

At MA Engineering Solutions, we lead with innovation in modular panels and steel buildings. our commitment to excellence is unmatched, from concept to completion. together, we're redefining industry standards. thank you for choosing us as your partner in progress.

Best regards,
Aftab Haider

“ After-sales service is more important than assistance before sales. It is through such service that one gets permanent customers. ”

Scope of Business

Our Mission

(PEB) and Modular Sandwich Panels. Our mission is to deliver exceptional products, ensuring client satisfaction through timely solutions that exceed industry standards. We prioritize building strong client relationships globally.

Our Vision

To lead globally in manufacturing and supplying PEB and Modular Sandwich Panels. We aim to continually advance through technology and innovative engineering, recognized for excellence across sectors. Our long-term vision includes sustained growth, client satisfaction, and impactful contributions to engineering.

Core Value

Excellence: We pursue the highest quality in all products and services, aiming for excellence in every operation.

Innovation: Embracing cutting-edge technologies to maintain industry leadership.

Integrity: Honesty, transparency, and ethical conduct guide all interactions and decisions.

Team Collaboration: Fostering a collaborative environment to achieve shared objectives using diverse skills.

Safety Priority: Ensuring the well-being of employees, clients, and partners through upholding the highest safety standards in all projects.

We
Know
The Art
of Steel

01 Steel Sheds
Projects
completed
+300



02 Prefab Building
Satis ed
Clients
+800

Milestone
Achieved

03 Tons of
Steel used
1,800,000
sq feet area



04 No of
Employees
+400

What We Do?

MA Engineering Solutions can design, fabricate and deliver any complex building as per customer requirements. Pre-Engineered Steel Buildings use a combination of built-up sections, hot rolled sections and cold formed elements and profiled steel sheets which provide the basic steel frame work with a choice of single skin sheeting with added insulation or insulated sandwich panels for roofing and wall cladding or brick wall.



THE MOST COMMON APPLICATIONS OF PRE-ENGINEERED BUILDINGS ARE:

Aviation & Military

- Aircraft hangars
- Administration buildings
- Residential barracks
- Support facilities

Recreational

- Gymnasiums
- Swimming pool enclosures
- Indoor tennis courts

Other

- PU Spray
- Storage Tank (MS& SS)
- Patrol Pump Shed (Canopy)
- Mezzanine Floors

Agricultural

- Poultry buildings
- Dairy farms
- Greenhouses
- Grain storage
- Animal confinement

Commercial

- Showrooms
- Distribution centers
- Supermarkets
- Fast food restaurants
- Offices
- Labor camps

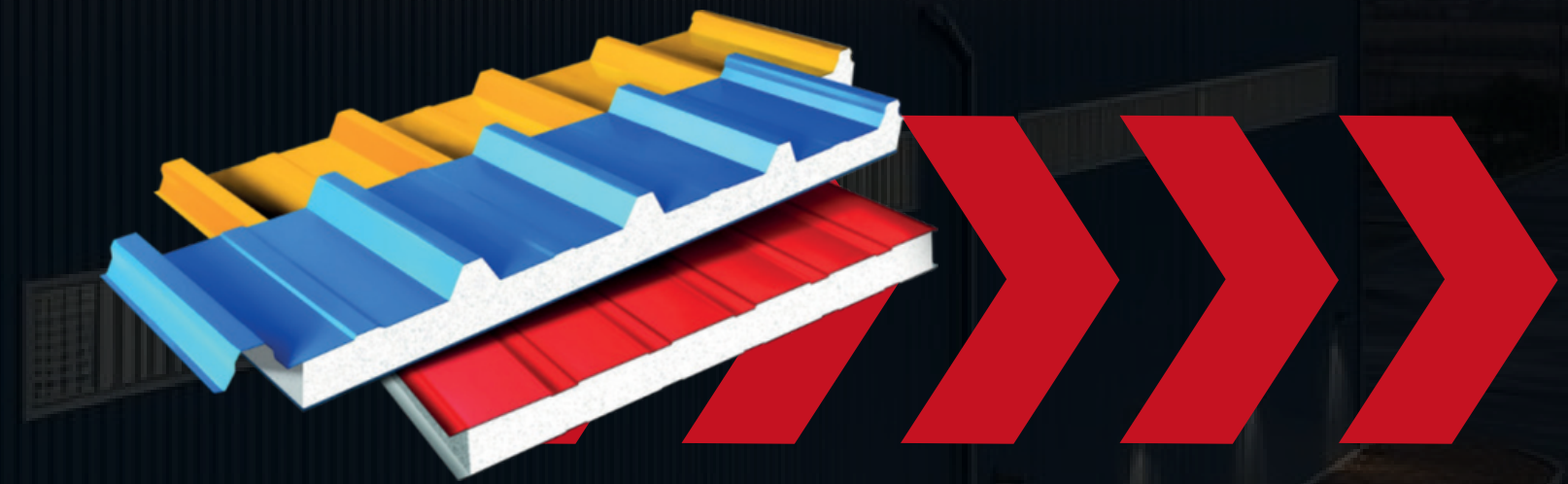
Industrial

- Factories
- Workshops
- Warehouses
- Car parking sheds
- Slaughter houses
- Bulk product storage

**We Know
The Art of Steel**

Sandwich Panels

- EPS Sandwich
- PU Sandwich
- PIR Sandwich
- XPS Sandwich



Cold Storage Solutions

- Portable Cabins
- LGS Building
- General Fabrication
- Refrigerated Cool Van

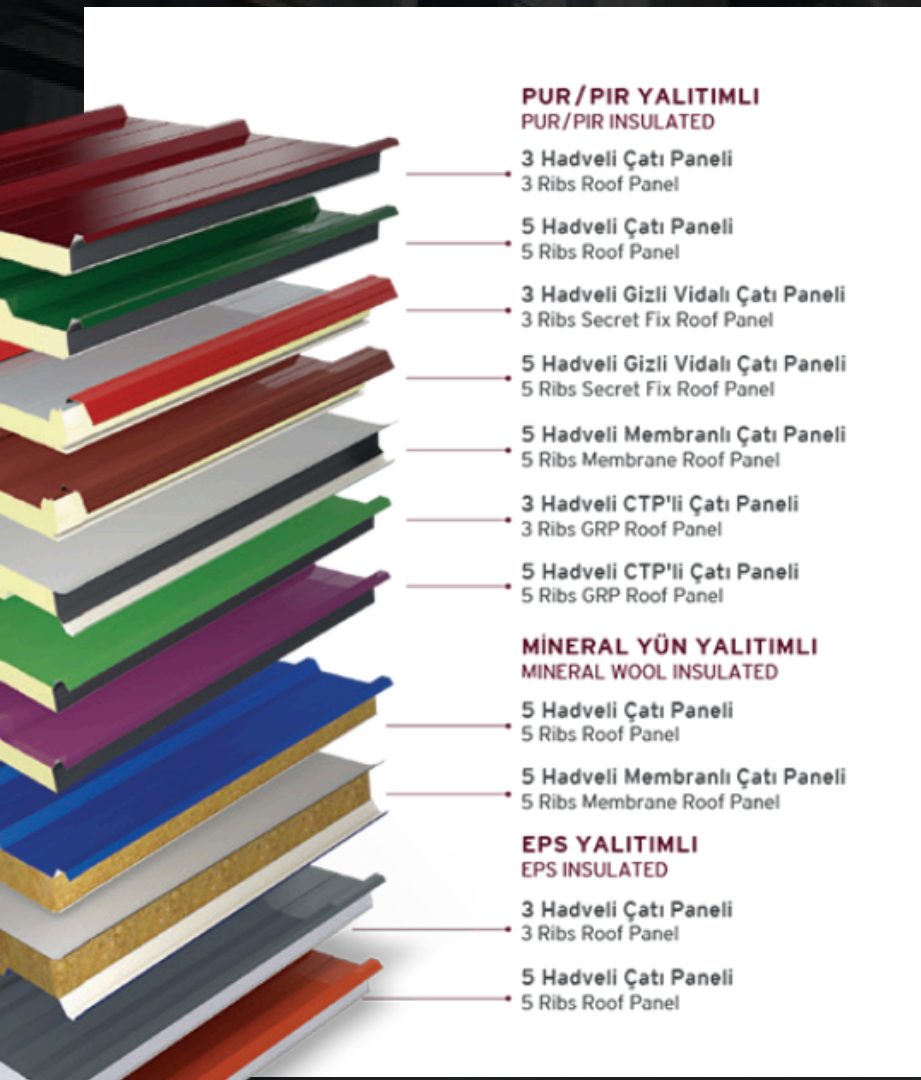


Prefabricated Buildings and Portable Solutions

- Warehouse Shed
- Industrial Shed
- FMCG Shed
- Factory Shed
- Production Hall Shed
- Textile Shed
- Chemical Plant Shed
- Pharmaceutical Shed
- Marquee Shed
- Workshop Shed
- Showroom Shed
- Dairy Farm Shed/Agriculture Shed
- Boiler Shed
- Prefab Rooms
- Prefab Offices, Meeting Rooms, Executive Cabins
- Prefab Classrooms, Labs, Clinics
- Prefab Mosque, Prayer Room, Wuzu Area
- Prefab Labor Accommodation, Mess Halls
- Washrooms, Kitchens, Stores
- Industrial Rooms – Control/Electrical/Pump Rooms
- Resort Cabins, Tiny Homes, Holiday Cabins

Sandwich Panels

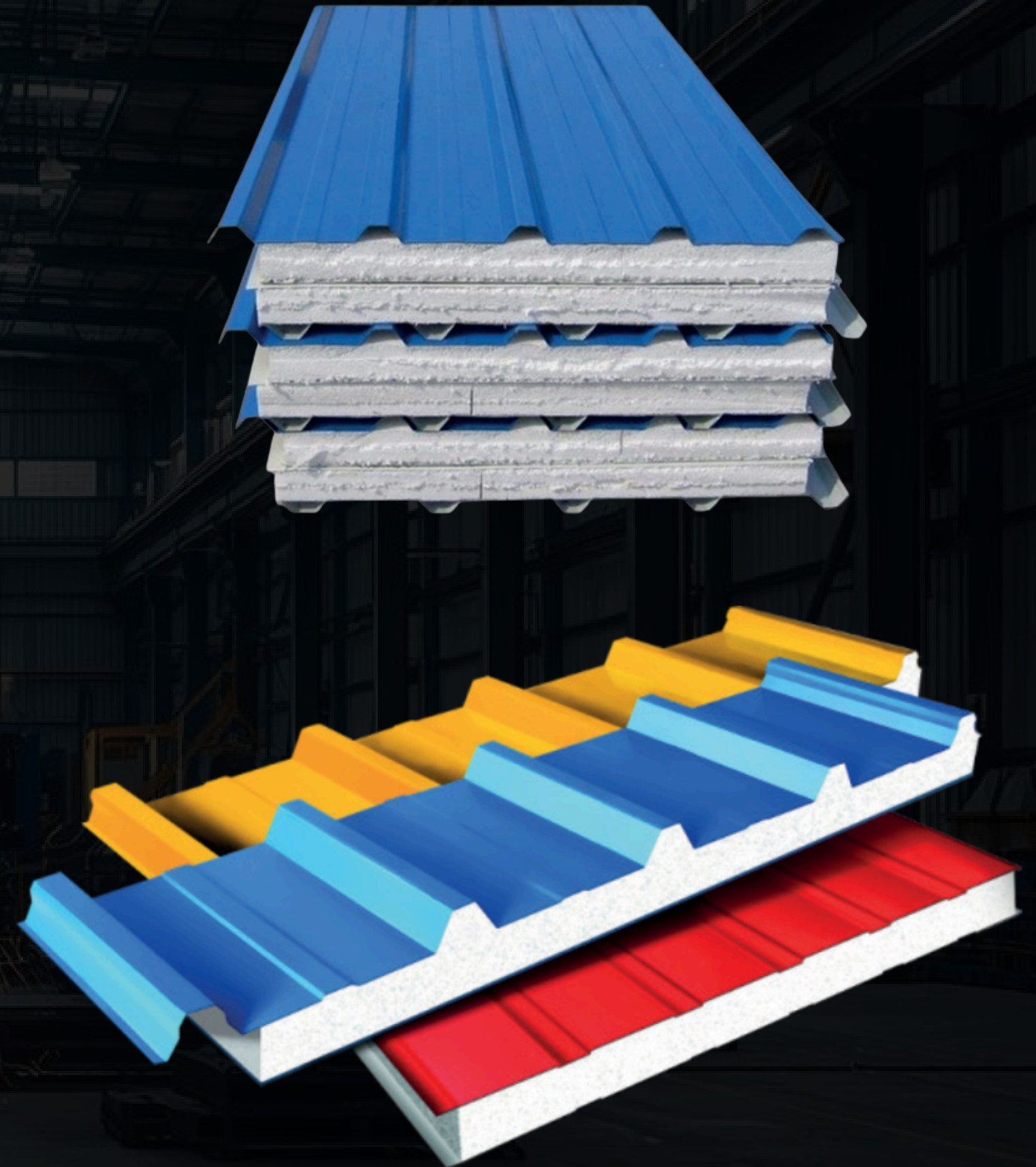
Sandwich panels, also known as composite panels, consist of three layers – outer layers made of durable materials and an inner middle layer providing structural integrity and insulation.



Our Product And Services

Best EPS-Sandwich Panel Manufacturers in Pakistan

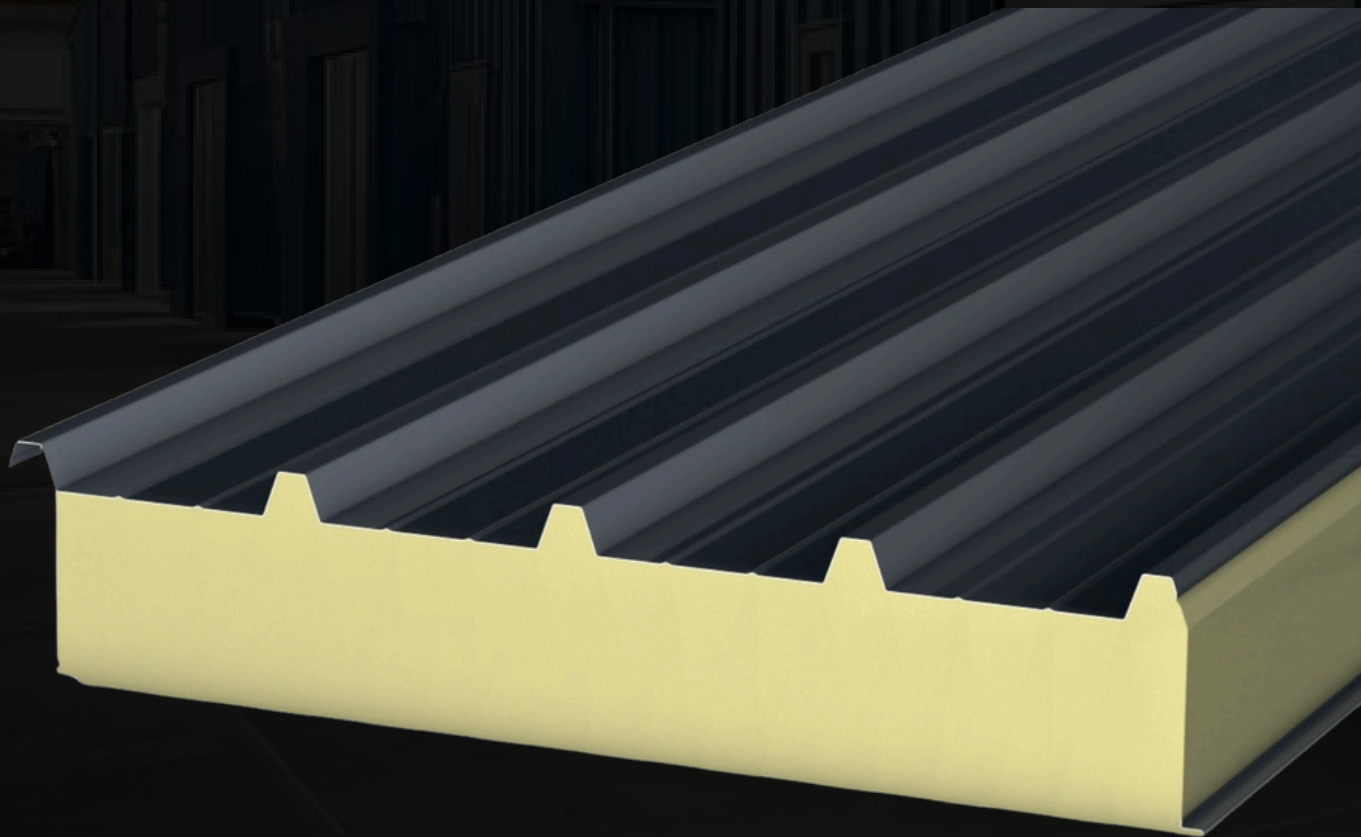
The EPS Smart Panel features a lightweight composite design with calcium silicate exterior surfaces and an EPS core, providing superior insulation properties. It is an energy-efficient wall material, combining cement or calcium silicate boards with EPS foam particles for durability and insulation.



Our Product And Services

Best PIR Sandwich Panel Manufacturers in Pakistan

Our PIR panels offer superior structural and insulating properties, ideal for diverse applications. PIR (Polyisocyanurate Foam) surpasses ordinary polyurethane in physical and fire resistance, making it an ideal low-temperature insulation material. Widely used in construction, PIR sandwich panels are lightweight, thermally efficient, and commonly applied to walls and roofs.



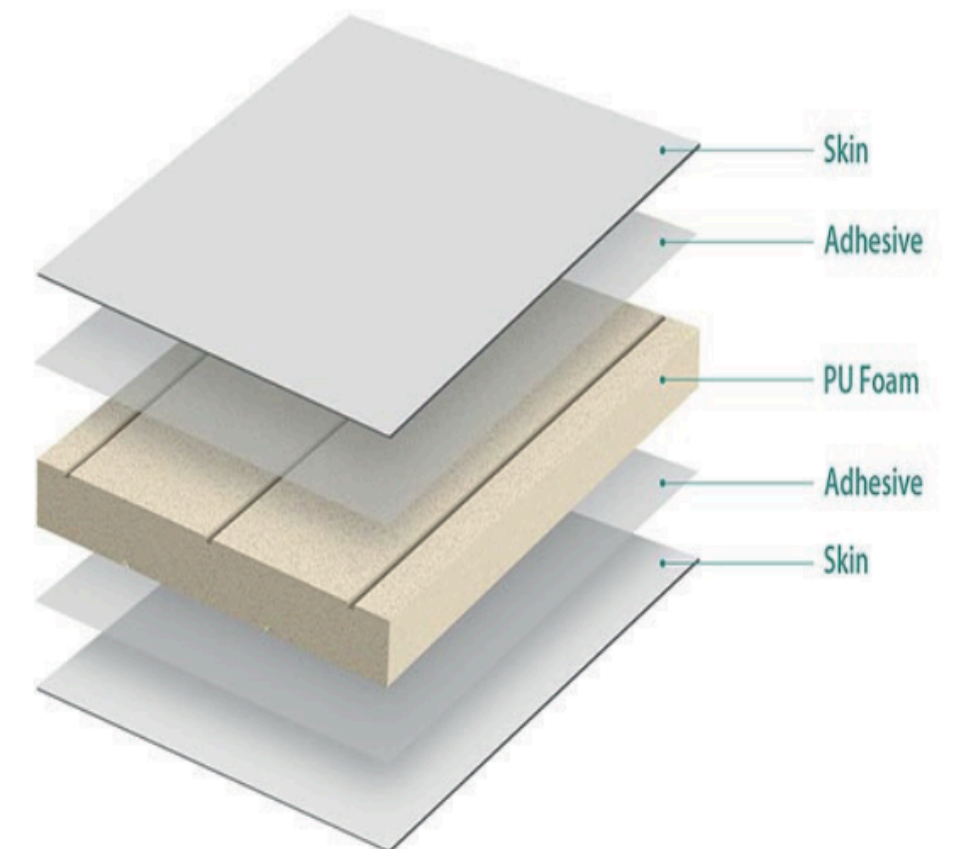


Best PU Sandwich Panel Manufacturers in Pakistan

The polyurethane sandwich panel features a high-quality color-coated Steel plate as the face material and a core made of high-quality rock Wool, glass wool, and high-density rigid foamed polyurethane.

Through high-pressure foaming and curing, the material is automatically Compacted and compounded for superior reproofing and thermalInsulation erects.

Compared to traditional materials, it ewers longer performance and Better thermal insulation, with double the insulation erect of EPS Panels. With a large span, fast drainage, good waterproof ng, and hidden Screws to prevent rust, it ensures extended panel lifespan.



Best XPS (Extruded Polystyrene) Sandwich Panel Manufacturers in Pakistan

MA Engineering Solutions manufactures and supplies robust XPS (Extruded Polystyrene) panels built to withstand heavy physical loads and challenging environments. With their dense, closed-cell structure, these panels are perfectly suited for heavy-duty flooring, structural bases, and wet areas requiring superior water resistance. Available in customizable thicknesses and an impressive core density of 30-35 kg/m³, our XPS panels deliver high compressive strength that won't compromise over time. Every panel is factory-manufactured to exact specifications, ensuring consistent load-bearing capabilities, excellent moisture blocking, and long-term durability.

- High Compressive Strength
- Exceptional Water & Moisture Resistance
- Long-lasting Structural Durability
- Perfect for Load-Bearing Flooring

Prefabricated Buildings and Steel Structures Manufacturers in Pakistan

MA Engineering Solution specializes in designing and fabricating pre-engineered and prefabricated buildings for diverse sectors, including pharmaceutical industry cold storage, warehouses, dairy farms, poultry sheds, armed forces sheds, commercial buildings, and housing sectors.



Our Product And Services

Cold Storage Solutions:

We offer cold storage warehousing services for perishable goods like dairy products, meat, vegetables, medicines, and cosmetics, ensuring optimal low temperatures for product preservation.

The image shows the interior of a large cold storage facility. The walls are made of light-colored, insulated panels. There are several large, roll-up doors. A pallet jack is parked in the center of the room. The floor is dark and appears to be made of concrete or a similar material. The lighting is bright, and the overall atmosphere is clean and industrial.

**COLD STORAGE
FACILITY SOLUTIONS**

Our Product And Services

Portable Cabins:

Our portable buildings, or PortaCabins, are versatile modular structures ideal for temporary use, easily transportable and relocatable as needed.



Our Product And Services

LGS Building:

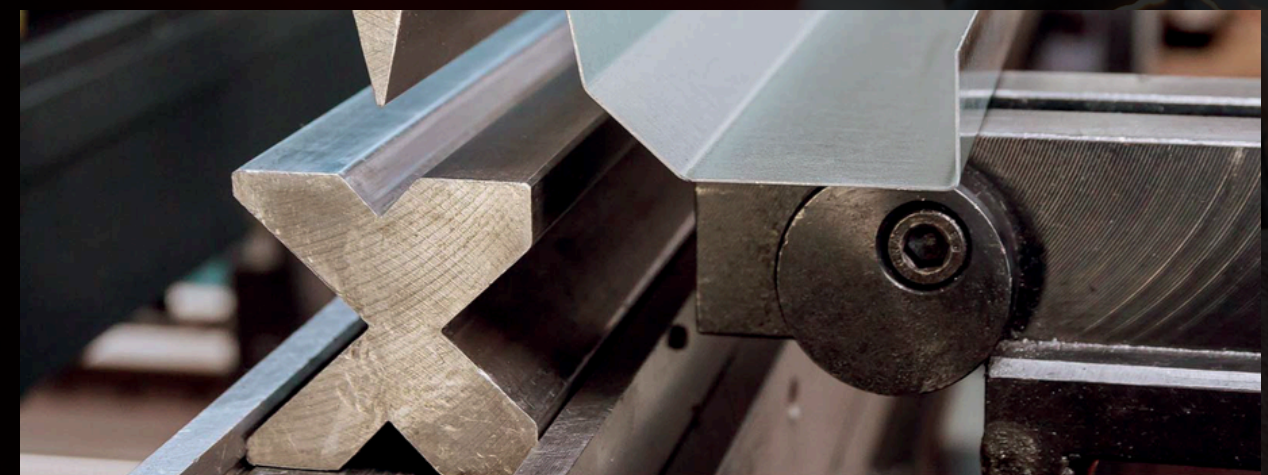
Our Light Gauge Steel (LGS) structures meet non-combustible code requirements and offer durability, making them suitable for areas prone to termite attacks.



Our Product And Services

General Fabrication:

Specializing in metal component fabrication, including bending, forming, cutting, and welding, we ensure high-quality and durable structures.



Refrigerated Cool Van:

Our refrigerated vans provide efficient transportation solutions for perishable foods, pharmaceuticals, and cosmetics, maintaining the required temperature for product integrity during transport.



**ENJOY YOUR
CHALLENGES**

Our Product And Services

Solar Panel Services:

Harnessing the Power of the Sun. Discover sustainable energy solutions tailored to your needs."



Sectors We Cater

We owe our success to our infrastructural base. All manufacturing activities are carried under one roof, right from Cutting, Shearing, Bending, Foaming and Finishing to actual shipment. Our workforce consists of numerous skilled engineers technicians, management personnel and other technical and non-technical workers who give us an added edge over others. In addition our factory being well equipped with all latest technologies and sophisticated machines & equipment.

Prefabricated Structred

- Site Office
- Living Accommodation
- Marketing Office
- Low Cost Mass Housing
- Prefab Canteen

Railway Shelters

- Guard Room
- Prefabricated Toilets
- Clean Room
- Cold Storage

Ripening Chambers

- Prefabricated Pulpits
- Acoustic Enclosure
- Solar Inverter Room
- Military Camps
- Telecom Shelter

Sandwich Panels

- PUF Panel
- EPS Panel
- Rockwool Panel
- Glass wool Panel

Pre Engineered Buildings

- Warehouse
- Industrial Shed
- Factory Building
- Industrial Enclosures
- Shopping Complex
- Airport Terminal Building
- Aircraft Hangars
- Auditorium
- Poultry Shed
- Mezzanine Floor

Light Guage Steel Fram(LGSF)

- Prefab Villas / Cottages
- Prefab Homes
- Prefab Schools & Hospitals
- Sample Flats

Standard Modular Solution

- K-house
- Mi Homes
- Lift able Porta Cabins

Industrial

- Warehouses
- Industrial Sheds
- Factory Building
- Clean Rooms
- Poultry Sheds
- Industrial Enclosures

Construction

- Site Office
- Staff Accommodation
- Labor Accommodation
- Canteen Buildings
- Toilet Blocks
- Guard Room

Sports & Leisure Buildings

- Stadiums
- Sports Complex
- Auditoriums
- Gymnasiums

Special Buildings

- Control Rooms
- Kiosk
- Noise Proof Enclosures

Institutional

- School Buildings Hospitals
- Hostel Buildings Laboratories
- Exhibition Halls
- Office Buildings

Infrastructure

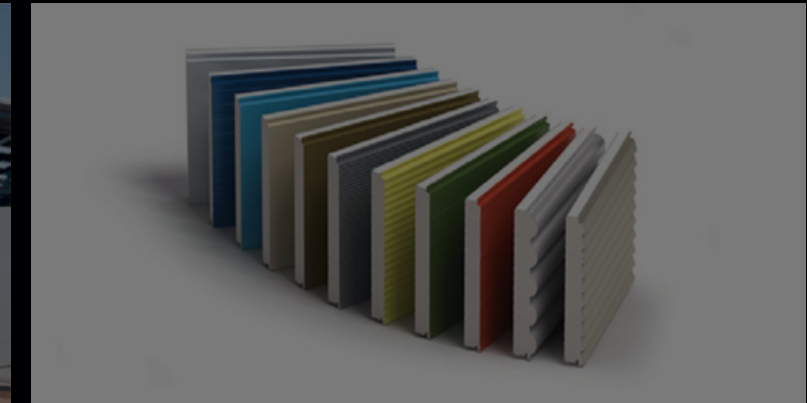
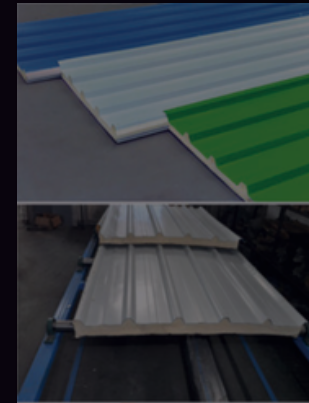
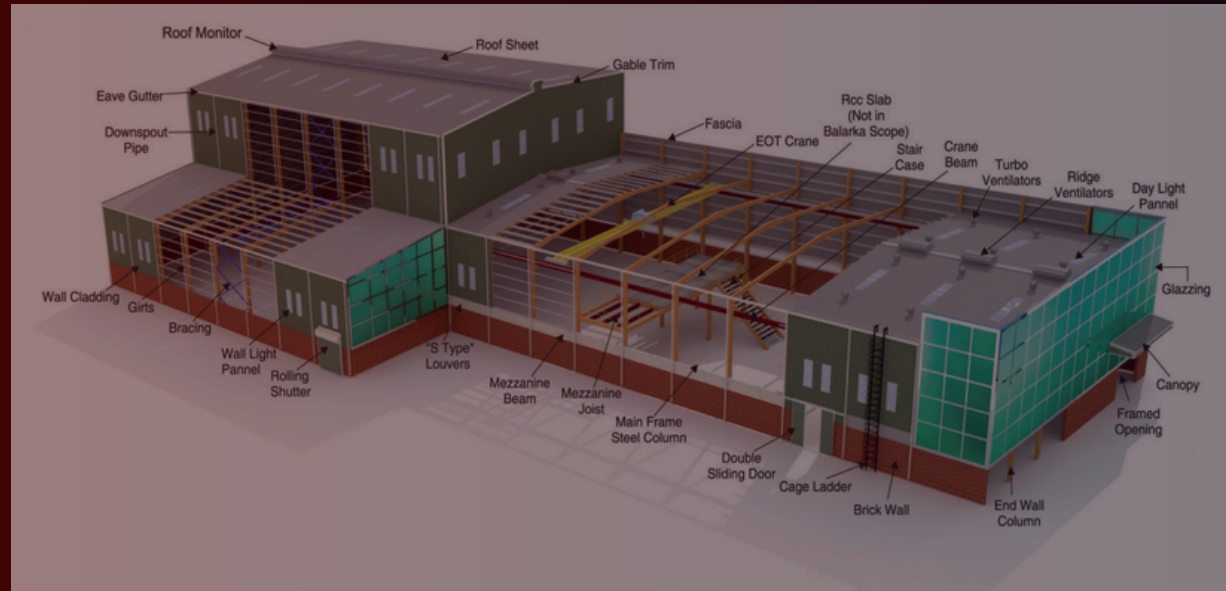
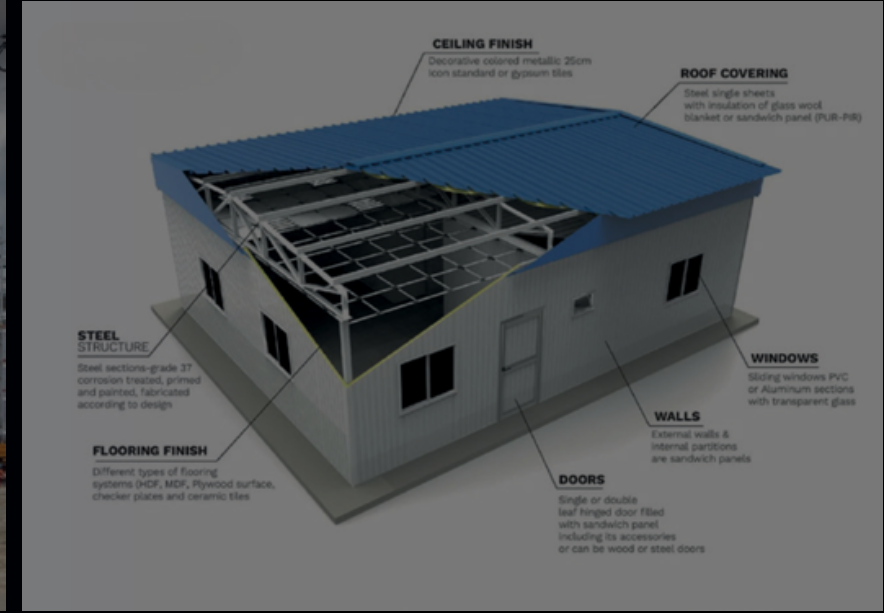
- Airport Terminal Buildings
- Aircraft Hangars
- Metro Stations
- Railway Shed
- Foot Over Bridges Shopping Complex
- Petrol Pump Stations
- Multilevel Car Parking

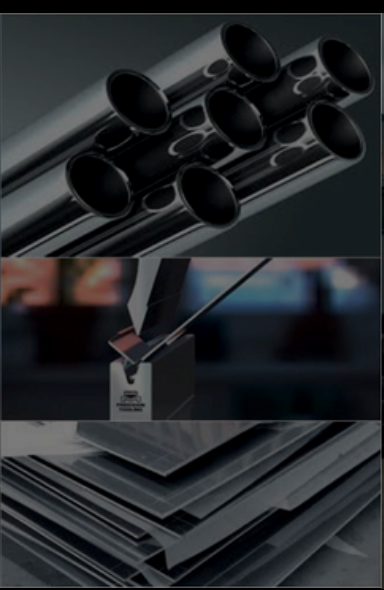
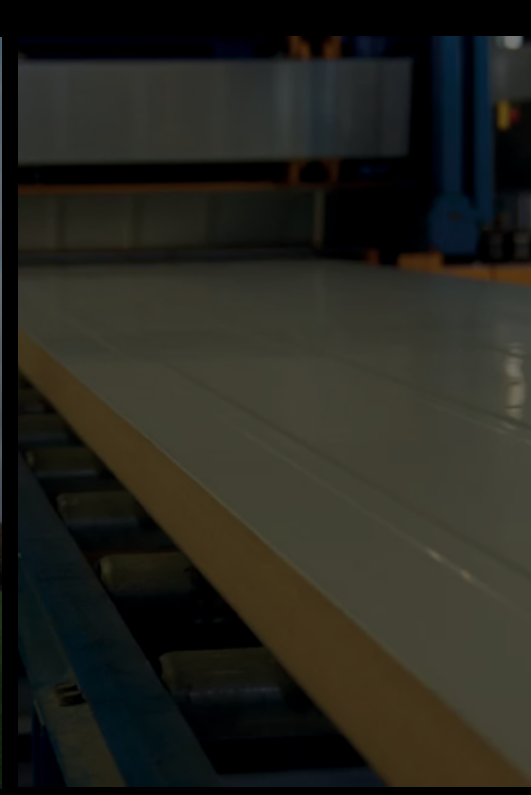
Other Products

- Light poles
- Boarder fence
- Cable tray
- Solar panel
- Repair and maintenance of sheds
- Stairs
- Industrial Ladder
- Emergency Ladders

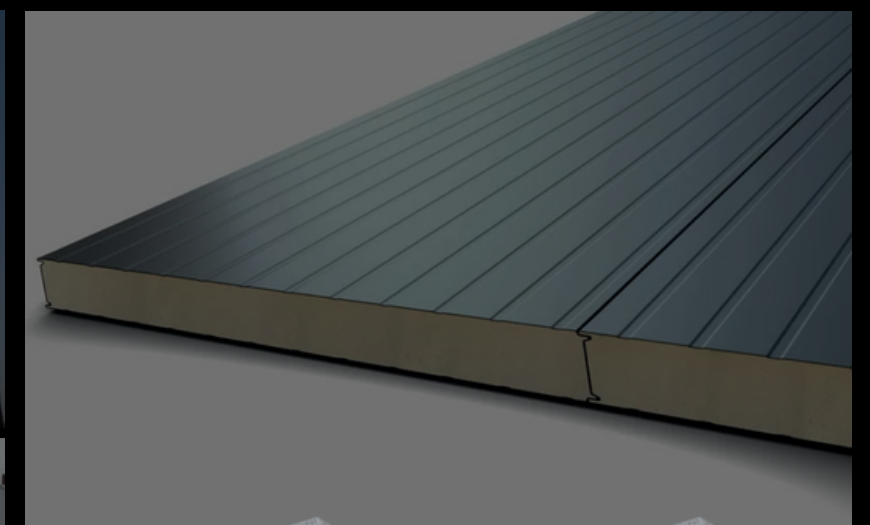
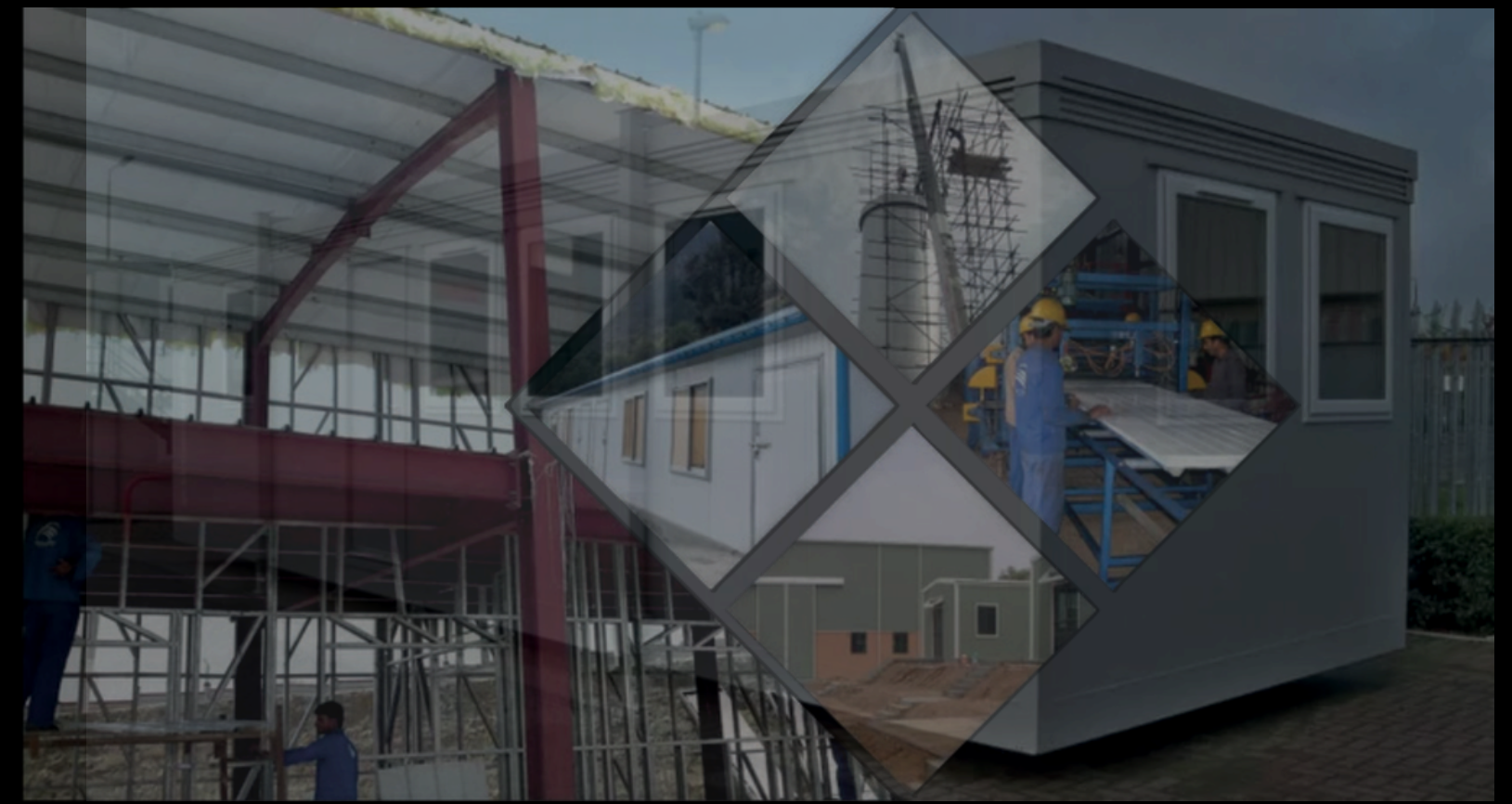
Other than these areas Finishing, Planning, Erection and Installation, Turnkey Project, Production Fabrication, Designing and Procurement are included.

Gallery









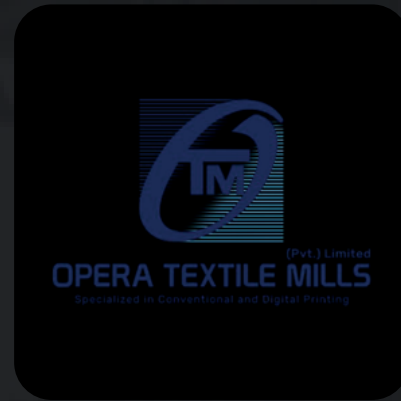
Our Culture

At our organization, we foster a culture that values collaboration, innovation, and a commitment to excellence. We believe in creating a positive and inclusive work environment where every team member feels valued and empowered. Our culture is built on open communication, mutual respect, and a shared dedication to achieving our goals together.



Our Clients & Partners

We've learned that companies who measure customer satisfaction are more likely to consider themselves successful than those who don't. A company's only continuing resolution should be to deliver better customer service across individuals, teams or an entire organization. Customer satisfaction and euphoria can take businesses to the highest elevation and vice-versa.



**We
Know
The Art
of Steel**



MA ENGINEERING
SOLUTIONS

Factory Location

Main Multan Road Near Phool Nagar Lahore
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Corporate Office

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+923247935887 | +923265565550 | +923090124006

Get in Touch