Aiims Solutions

Truly Teamly Timely

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About

AIIMS SolutionZ is one of the leading integrated multi-services companies, based in Lahore. AIIMS Solutionz is a company general order supplier having alliance with many companies. The formation of the company was realized amongst the number of leading companies & organizations that there is an urgent need to raise standards of Technology and Trade Solutions in Pakistan. Every day we strive to meet or exceed our customers' ever-changing requirements with next generation technologies and advanced systems













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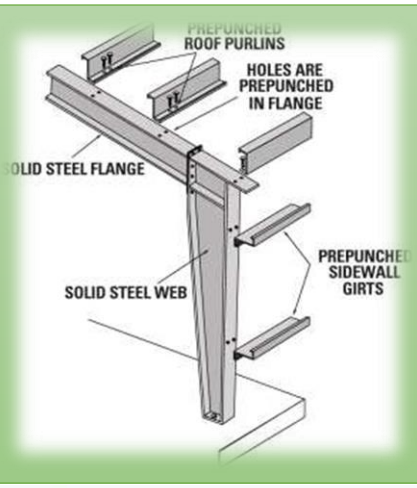
Steel Building

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At AIIMS SolutionZ we sell, design, manufacture and build quality galvanized Steel buildings, sheds & garages, trailers. With alliance of other companies as Joint venture Pre-engineered buildings are factory-built buildings of steel that are shipped to site and bolted together. What distinguishes them from other buildings is that the contractor also designs the building. It is cheap, very fast to erect, and can also be dismantled and moved to another site - more on that later.











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Sandwitch Pannel Rooms



2 side profile sheet filled with inulation powder coating finished both side

1. **EPS Pannel**
2. **PU Pannel**
3. **PIR Pannel**

USEAGE

- **Furnished Rooms**
- **Cold Storage**
- **Factory Shed**
- **Car parking**
- **Guard Room**
- **Wash rooms**

Silent Feature

- Easy to install
- Weather Resitance
- Ecnomical
- Strong

Basic Components

- Wall Pannel: Profile Sheet
- Roof Pannel: Profile Sheet
- Supporting Angles Steel Angle
- Joints
- Doors
- Windows









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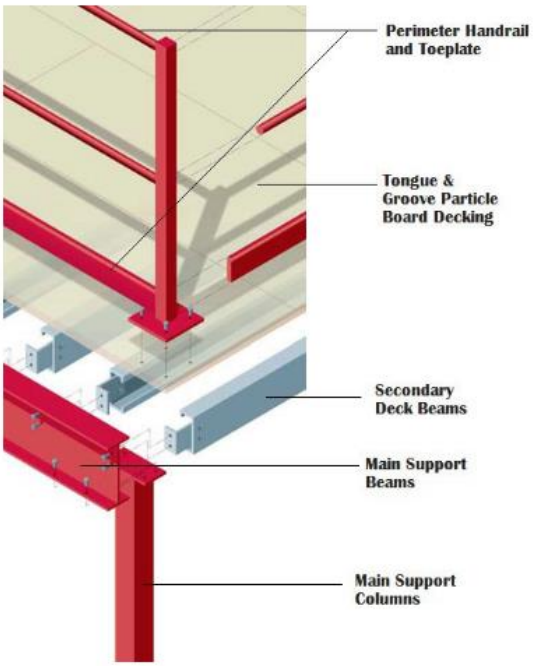
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Mezzanine floor

A mezzanine floor is a raised structural steel platform independent of your main building structure, supported by steel columns. It creates invaluable extra floor area from wasted air space above your existing work and storage areas, economically increasing the amount of space available to you.

Main Components

- Mezzanine Support Columns
- Mezzanine Floor Main Support Beams
- Mezzanine Floor Base Plates
- Mezzanine Floor Decking
- Mezzanine Floor Purlins (Secondary Beams)
- Mezzanine Floor Handrail









Adjustable Racks

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The Company has expertise in all aspects of high-quality warehouse storage solutions. We can make a solid contribution to improving you your business by providing a premium storage products and service. We have notable accomplishments in many aspects of warehouse racking system our team specialize in the design and implementing of turnkey racking and shelving system. We have specialized in high rise single unit solutions for long span heavy duty pallet racks with complete safety accessories.

Industrial Racks

- Heavy Duty Pallet racks
- Long Span heavy Duty Racks
- Light Weight Slotted Angle Racks

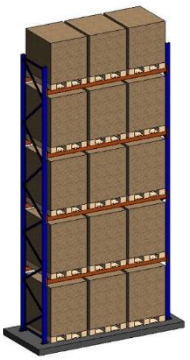
Supper Market Racks

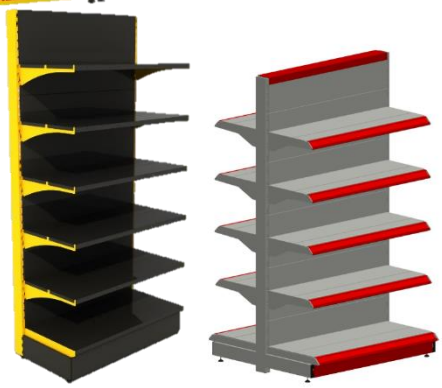
- Wall Racks
- Gondola Racks
- Oil and Ghee Racks
- Shopping Trolley Basket, Price tag, Shopping Basket















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Doors

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Fibreglass doors are designed to simulate the look of wood but are much stronger than conventional wooden doors

WPC Doors are Waterproof Boiling Doors. These environmentally friendly doors are weather resistant. They are also termite and borer resistant

Types of SWPC Doors which are long lasting Doors for Generations
Providing you the WPC Doors which are Eco-friendly, Fire resistant, moisture proof, water proof.
They are produced with no harmful chemical and are easy to install







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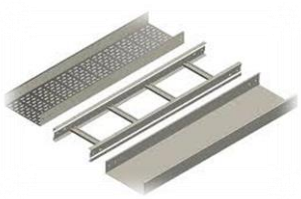
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Services

Explore our more services

- Cable Tray
- File Cabinets
- Layout Design
- Installation and dismentling of Steel building
- Installtion of Racks
- Inspection of Racks









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Constructuion Work



Industrial Construction & Foundation Work We deliver comprehensive industrial construction and robust foundation engineering tailored for heavy-duty facilities. From precision structural column casting to large-scale pre-engineered building setups, our expert execution ensures safety, durability, and strict adherence to industrial standards.

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Automatic Machine and Conyeyor

1. Belt Conveyors
2. Roller Conveyors
3. Chain Conveyors
4. Motorized Roller Conveyors
5. Table Top Chain Conveyors
6. Modular Conveyors
7. Screw Conveyors
8. Pneumatic Conveyors
9. Overhead Conveyors
10. Over Under Conveyors



What is Conveyor?

A conveyor system is a mechanical device or assembly of equipment designed to transport materials, products, or goods from one location to another efficiently and safely. Used across industries such as manufacturing, food processing, logistics, and packaging, conveyors reduce manual labor, minimize handling errors, and improve productivity.

Modern conveyor systems can be powered or unpowered, automated, and integrated with advanced technologies like sensors, robotics, and data analytics to optimize operations and ensure workplace safety.

Different Types of Conveyor Systems and Their Uses

1. Belt Conveyors

Belt conveyors are continuous loop systems rotating around pulleys that efficiently transport bulk and packaged goods over long distances. They are widely used across warehouses, airports, and food processing plants.

2. Roller Conveyors

Roller conveyors use cylindrical rollers to move goods along a fixed path. They can be gravity-powered or motorized and are ideal for transporting boxes, pallets, or rigid items. These conveyors are popular in assembly lines, distribution centers, and packaging operations.

3. Chain Conveyors

Chain conveyors employ a continuous chain to move heavy or oversized items, making them suitable for industries like automotive, manufacturing, and pharmaceuticals. They can handle pallets, containers, and industrial parts. While robust, they require more maintenance compared to belt conveyors.

4. Motorized Roller Conveyors

Motorized roller conveyors combine rollers with a motorized drive system, allowing precise control of speed and movement. These conveyors are used in high-volume operations where accumulation, sorting, or staging of goods is required.

5. Table Top Chain Conveyors

Table top chain conveyors use interlinked chains to transport items smoothly and accurately. They are highly durable and widely used in the packaging, beverage bottling, and material handling industries where precise movement is crucial.

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6. Modular Conveyors

Modular conveyors feature interlocking belt segments made of plastic or other materials. They provide flexibility, easy maintenance, and adaptability to curves, elevations, and unusual layouts. Commonly used in food processing, pharmaceuticals, and packaging, modular conveyors are hygienic and easy to clean.

8. Pneumatic Conveyors

Pneumatic conveyors use air pressure or vacuum to move fine powders, granules, or pellets through enclosed pipelines. They are widely used in the food, pharmaceutical, chemical, and agricultural industries for hygienic, dust-free transport.

9. Overhead Conveyors

Overhead conveyors utilize vertical space to transport goods while saving floor area. They are ideal for assembly lines, automotive production, and environments where space optimization is crucial. Products can hang or be attached to rails for movement.

10. Over Under Conveyors

Over-under conveyors are specialized systems designed to move materials at multiple levels simultaneously. These are often used in high-volume processing and packaging operations where space efficiency and flow control are priorities.

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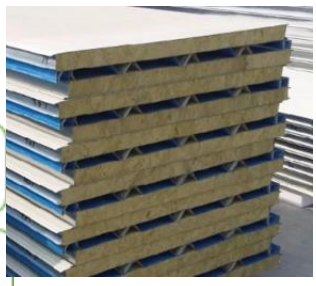






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