

CATALOGUE
2019-20

Multiflex Storage System

Mezzanine Floors / Platform

Palletise Racking System

Display Racking System

Library Racks

2/3 Tier Storage System

Mobile Racking System

Industrial Shed

Cable Tray / Office Steel Furniture



MEANT FOR SPACE MANAGEMENT

AN ISO 9001-2008 CERTIFIED COMPANY



*Industrial **SPACE** Management system*



Industrial *SPACE* Management system

About Us

Incepted in the year 1998, Spangle Steel has a vision to provide matchless solution for warehousing and storage needs for a variety of industries and organisations. We put our best step forward in manufacturing, supplying and installing an all-inclusive range of office furniture made in metals and steel, slotted angles & display racks, mezzanine floors, mobile racking system, porta cabins, prefab building systems and much more.

Located in the boisterous city of New Delhi, we have achieved an in-depth knowledge during a decade of broad experience in this industry which leads us to new levels of accomplishment. We are growing remarkably in the domestic markets.

We provide outstanding level of satisfaction to our clients by working in tandem with our highly specialized and skilled team of professionals. A perfect amalgam of professionals and highly active R&D wing facilitates us to establish ourselves in this competitive scenario. With the assistance of strategic tie-ups with various reputed C&F agents, we never fail to meet the testing demands of our clients with enthusiasm and within stipulated time. A flawless and innovative range of products with customization is made available together with a competitive pricing policy.

Mezzanine Floors

Mezzanine Systems are the solution to expanding useable floor space without expensive leases, costly land acquisition or construction delays. Spangle mezzanines and industrial warehouse platforms provide full utilization of both floor-level and platform-level space with no cross bracing between support columns. Spangle elevated work platform systems provide flexibility, allowing you to change or expand designs to meet evolving needs.

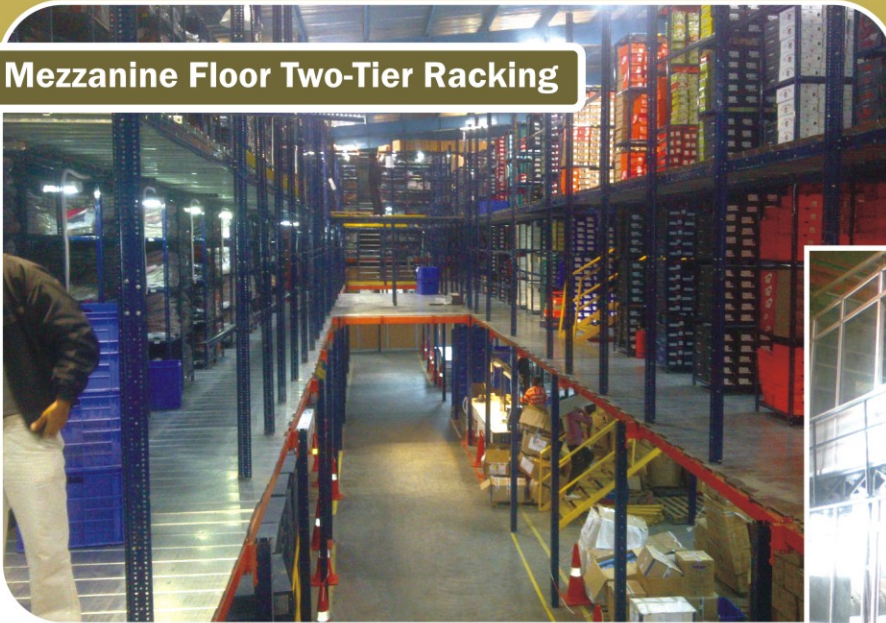
A Mezzanine floor is essentially a raised platform that is supported by steel columns and is totally independent of the host building. It allows you to create additional floor space from wasted air space above existing work and storage areas and can be used to create extra office, storage, production and retail space. Any other extra level of storage can be added to the existing framework of the floor.

Mezzanine floors are easy to install, have simple nut and bolt assembly, and can also be easily expanded, modified or moved, as per the requirements of our clients.

◀ Mezzanine Floor



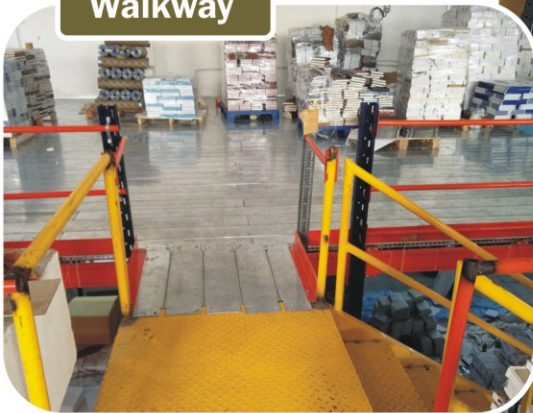
Mezzanine Floor Two-Tier Racking



It is the quick, easy, cost effective way of installing a mezzanine floor and gaining the advantage of additional room for extra storage, office accommodation or any other purpose.

This is specifically designed to meet standards comprises columns, main beams and clip-on secondary beams. Such is its proven strength.

Walkway



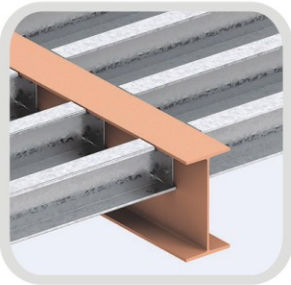
Mezzanine Floor



Double Decker Mezzanine Floors



Mezzanine Floor



Ramp



Stair



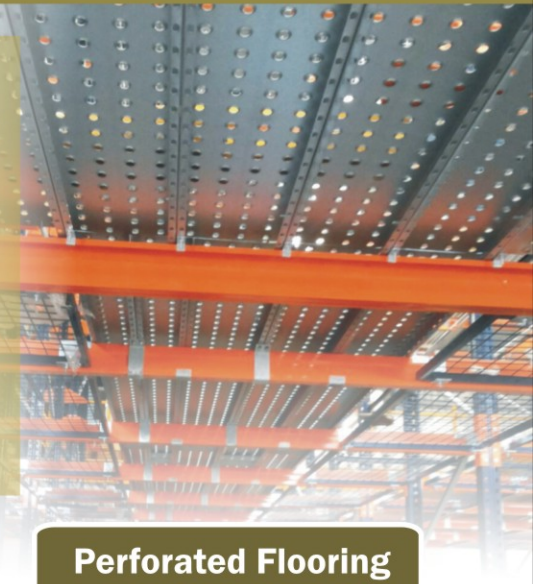
Lift

M.S. Mezzanine Floor





Mezzanine Floor



Perforated Flooring



Mezzanine Floor

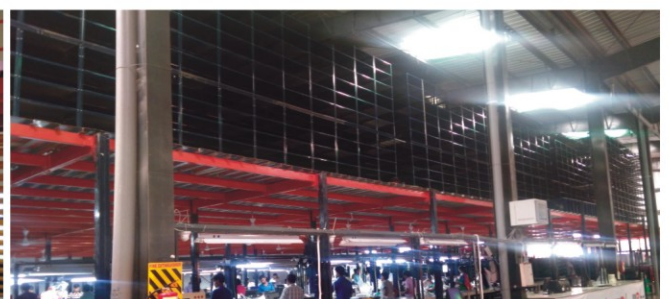
Office & Storage

Significantly cheaper than solid build alternatives, mezzanines are ever increasingly becoming the go-to solution for businesses looking to expand their warehouses with offices and meeting rooms.

An office space can create a space for you to make phone calls, complete paperwork and invite clients and visitors inside for those all-important meetings.

Offices can be designed to match up with company colour schemes and furnishings like carpets, windows, doors, highly attractive handrails made in mild steel and finished in stainless steel can also be purchased to suit modern tastes.

Mezzanines can help transform your work space into a functional, attractive environment.



Pallet Racks



High Rise Racks

Cantilever racks are a superior storage solution in many situations. Compared to standard pallet racks, cantilever racks are:

Easier to Use: With no front column in the way, cantilever racks are faster to load and unload, lowering handling time and costs.

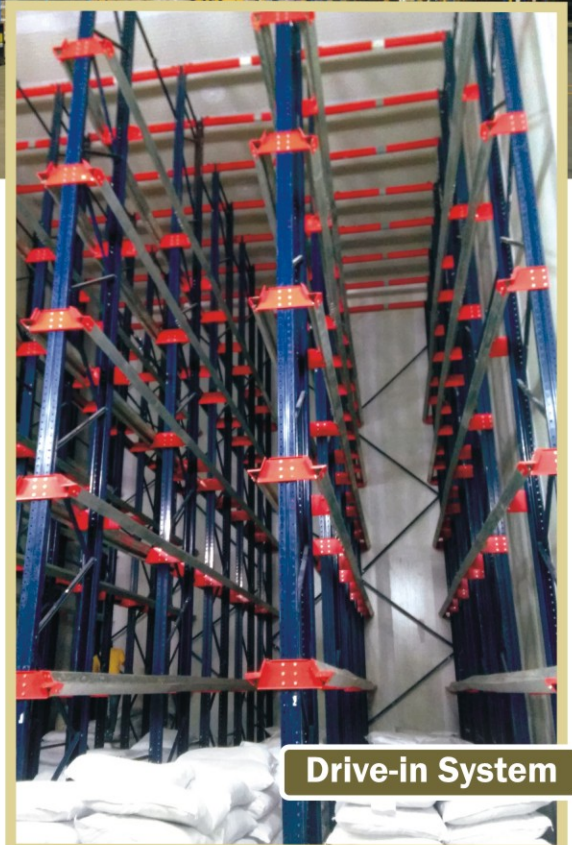
More Flexible: Loads may be placed anywhere along the entire length of a row on a cantilever rack.

More Compact: The lack of a front column saves horizontal space normally lost to rack structure. Handling clearance is also more abundant.

More Selective: Any load or storage slot is immediately accessible.

More Economical: Both reduced handling times and increased space utilization make cantilever racks more cost-efficient. Additionally, cantilever racks become more economical as load length increases, while standard pallet racks increase in costs.

More Adaptable: Cantilever racks can store nearly any type of load. They are especially useful for storing long, bulky, or oddly-shaped loads.



Drive-in System



Heavy Duty Racks

It is used for keeping heavy moulds. It saves your valuable floor space and keep your moulds intact. It consist of Pull out shelves for easy loading and unloading of moulds. It is used in various industries like Plastic, footwear, rubber etc.

Die Racks



Mould Racks



Cantilever Type Racks



Hanger Racks





Pallet Racks

Two-Tier Racking System



Pallet Racks with Panel System



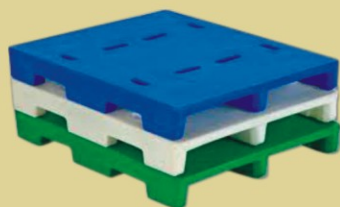
Wire Decking

Wire Mesh Pallet

Plastic Pallet

M.S. Pallet

Wooden Pallet



Two Tier/Three-Tier Racks



Four-Tier Racks



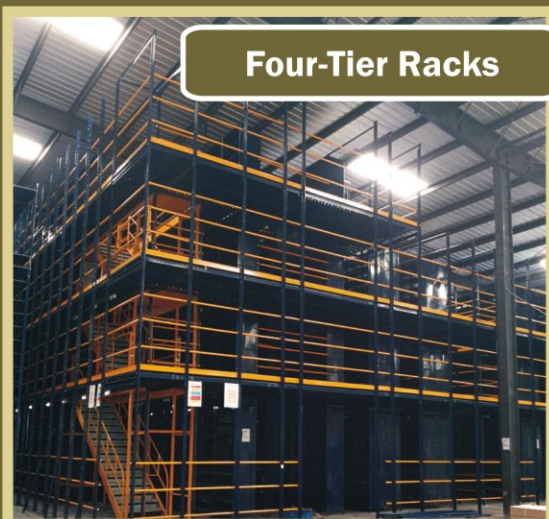
Two-Tier Racks

These are available in variety of patterns and sizes to meet the demands of the clients.

- Optimum utilization the available space.
- Available with staircase and catwalk flooring.
- Capacity to hold large number of goods.
- Available in various sizes and features.



Pigeon Hole Rack



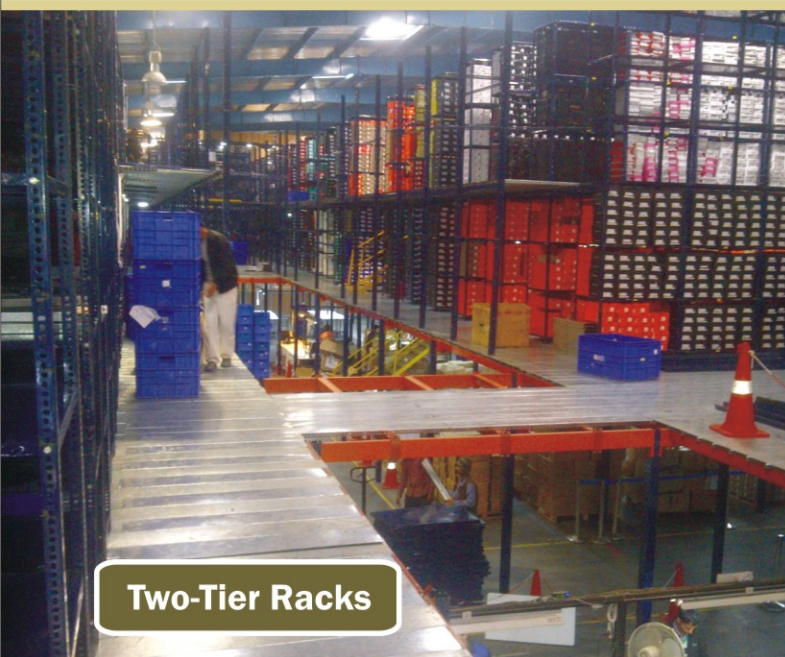
Four-Tier Racks



Two / Three Tier Slotted Angle Storage Systems are unique and mostly used by Defence, Ware houses and Industries where space is acute short and vertical space is available for storage. The Racking Systems is design in such a way that it starts from floor and divided at 1st and 2nd floor by Catwalks. The materials could be lifted by Manual, Conveyer and Forklift, one store can store three fold material by installing this storage systems.



Three-Tier Racks



Two-Tier Racks



Two-Tier Racks

A raised storage area, or tiered storage structure as it is most commonly known, is a raised platform rack or shelf mounted structure independent of the host building structure.

It is supported by either pallet racking or shelving to eliminate the need for a structural floor. It increases floor space and optimizes storage capacity by using the height of the building.

We offer a range of accessories which allows to adopt the floor to suit the requirement. These includes pallet gates, cat ladders, staircases, mezzanine conveyer, hand & knee rails etc.



Semi H.Duty Racks



FIFO Racks



Bin Racks



Heavy Duty Racks



Plastic Drawer Racks



Body Parts Rack



Skeleton Racks



Slotted Angle Racks



Mobile Racks / Library Racks



Mobile Racks

SPANGLE book stacks are ideal for libraries, educational institutions, schools, colleges, universities etc. It facilitates systematic storage and easy retrieval of books. Spangle book stacks are carefully constructed to utilize the minimum of space and books stored can be clearly seen and easily accessible.

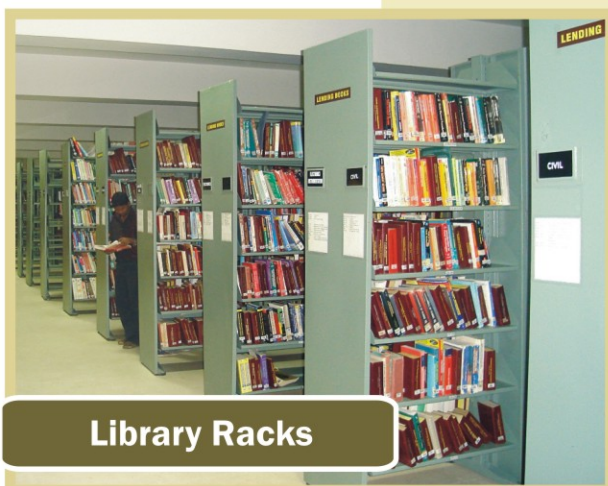
It comes in two types of sections (1) Main Unit (2) add-on sections. For a continuous block, one basic section is essential while add-on section can be added to have a block of desired length, the stack can be single faced or double faced, that are operable from one side and from both sides respectively.



At Spangle, Compactors are specially engineered to meet the exact requirement of the end-user in most economic way. Our Knock-down type system is installed/re-installed in an easier way and it's based on sophisticated wheel & rail construction that increases its life-span. Each unit is given an individual locking system and when fully compacted, entire system can ultimately locked with single locking operation. Our system is manufactured from superior quality steel, treated in 8 tank ,anti-rust process and is finished in state of art powder coating facility. It's just an ideal solution for corporate, banks, financial institutes, libraries and many more establishments.



Library Racks



Library Racks

- Best solution at an incredible price.
- Consumes little space maximizes store capacity.
- Prevents record from hazardous objects [dust ,insects etc].
- Customized solution tailor-made as per requirements.

Display Racks



SPANGLE range of modular storage racks /Gondolas are made of high quality CRCA (Cold Rolled and Cold Annealed) steel as basic raw material. These materials are pretreated chemically by 9-tank hot zinc phosphating method for greater life and strength and are powder coated for elegant finish and durability. Our wide range of products include gondolas, lighted gondolas, wall mounted racks, cash counters, impulse units, trolleys, basket and many more.



Fruits & Vegetable Racks



Fruits & Vegetable Racks



Proper display of products is of paramount concern for any shopkeeper. It should be a pleasant experience for the customer to search and select the products needed with ease. This will earn customer satisfaction.

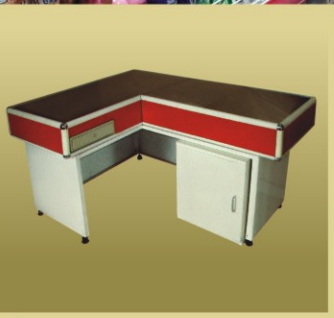
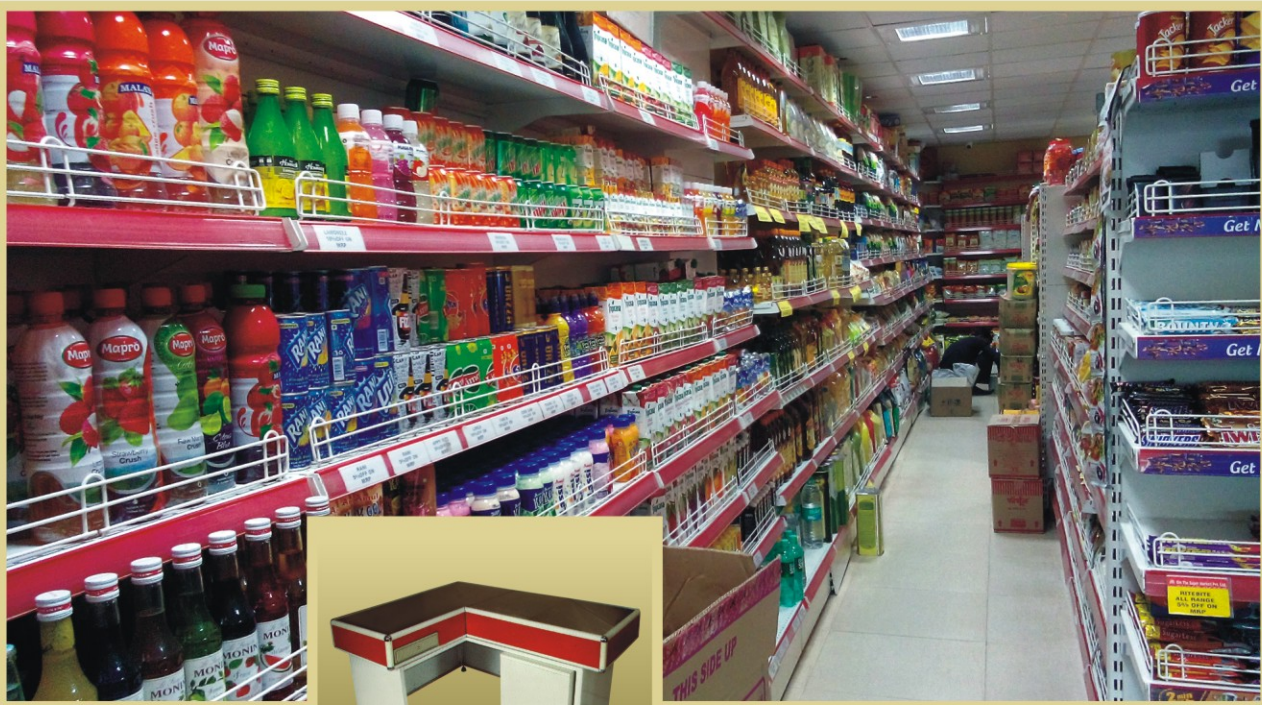
Display Racks



Applications Areas

Our quality Racking & Storage Systems have found acceptance in the global market. Manufactured from quality raw material, these are known for high quality and durability, and used extensively in the following areas:

- Groceries
- Departmental stores
- Shopping malls
- Textile industry
- Liquor shops
- Showrooms
- Residents
- Supermarkets/Hypermarkets



▲
Cash Counter



◀ **Shopping Trolley**

Display Racks



Shopping Basket



Industrial Sheds



We offer a wide variety of industrial sheds that can be fabricated as per the client's requirement. Our range of industrial sheds is used across various industries in warehouses, manufacturer units and other industrial places and is offered at economical prices.

Its light weightiness and panel structural strength is an added advantage for sheds and gets comfortable working atmosphere by reducing the heat inside.



Spangle Roofing Solutions include Spangle AC Roofing and Spangle Hi-Tech, Spangle Roof light and Metal Roofing Spangle Roofing, which is fibre cement corrugated roofing sheets, is being used extensively throughout the country for factories, power plants, stadiums, schools, urban and rural houses, to name a few. Spangle Hi-Tech is a high impact resistance non-asbestos corrugated modern roofing system . Spangle Roof light -another high quality polycarbonate roofing sheet and Spangle Metal roofing.

Steel Shed Systems Industrial buildings can be :

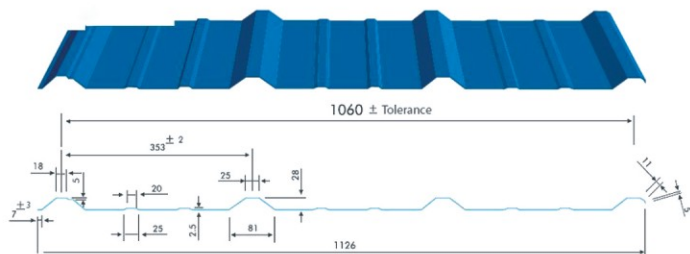
- Factories
- Godown
- Manufacturing Centres
- Factory / Retail Outlets
- Aircraft Hangars
- Service Centres
- Storage
- Warehouses



Industrial Sheds



Spangle 1060 mm



Cable Trays & Other products



SPANGLE is leading in manufacturing perforated and ladder - type trays with accessories. Cable Trays are available in different sizes as per the customer specifications.

We manufacture cable trays in the following thicknesses - 1.2 mm, 1.5 mm, 1.6 mm, 2.0 mm, 2.5 mm, and 3.0 mm. & width - 50 mm to 1000 mm, cable trays are available in different finishes like MS, Hot dip galvanized, powder coated, painted etc.



The cable tray accessories for perforated ladder type cable trays are vertical bends, horizontal bends, inside bends, outside bends, reducers with radius 300, 600, 900 are available.

Drum Picker



Hydraulic Lift



Porta Cabin



Trolley



Chair



Hydraulic Scissor Lift



Pallet Truck



Worker Locker



Book Shelf

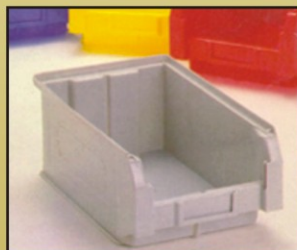


Almirah

Conveyor



Aluminium Partition



Stackable Bins



Filing Cabinet



Solar Panel



Workers Table



Trolley

Spangle Steel Products

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