



Racking supported warehouse consist of a complete racking system that provides the basic structural support for the building's roof and walls. The highest density storage solution possible for nearly every type of pallet rack, this method of building construction reduces construction costs, lead times and minimizes the building footprint.

Advantages

- Quick assembly and dismantle- for easy installation and relocation
- Adjustable beam - easy adjustable for different heights
- All parts and components can be easily replaced
- Cost effective
- Space maximization





12000 Series Racking Supported Warehouse

INTERACK®
HEAVY DUTY





The Radio Shuttle Pallet Racking System offers high density pallet storage without the use of forklifts. It has a wide range of indicators which light up to show the current manoeuvring state and is remotely controlled by means of an ergonomic radio control. It has an indicator which displays the low battery level and returns automatically to its entry position.

It makes the most of limited space and forklift truck fleets.

Advantages

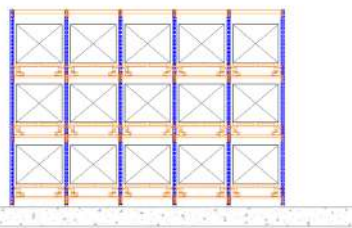
- High capacity storage.
- Eliminating aisles between pallets with a greater turnover rate.
- Greater speed and safety in pallet manoeuvres.
- Quality and reliability.



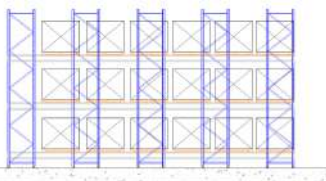


11000 Series Radio Shuttle Pallet Racking

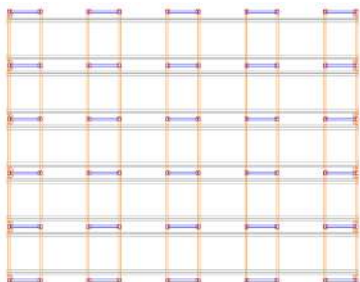
INTERACK®
HEAVY DUTY



Front View



Side View



Plan View





Pallet Cage



Bottle Rack



Platform Trolley



Display Trolley



Offer Bin 3 Layer



Vege Rack



Walktainer



Water Rack



Divider Netting



Stackable Pallet



Safety Divider



Candy Basket



10000 Series Custom Made Product (OEM)

INTERACK®
HEAVY DUTY



Offer Bin



Pallet Mesh



Work Bench



Cargo Trolley



15 Pigion Hole



Stainless Steel Rack



Bread Rack



Cloth Stand



Roller Trolley



Safety Barrier



Parking
Signage



Stainless Table



Stainless Table



It carefully-designed with no compromise on durability and safety.

It designed marginally yet sufficiently wider than the loads, making full use of roof height to create ultimate storage capacity for space-concerned customers.

The system maintains the essential 100% accessibility and outstanding goods protection feature to ensure quick picking rate and flawless stock rotation.

Advantages

- Good stock rotation
- Rapid handling of all types of palletized goods increase by an additional 40% over
- Uses guide rails or wire guidance for fast movement in aisle.

Disadvantages

- Need special handling equipment
- Need a special reaching truck with double pantograph
- Limited space between the system
- High costs



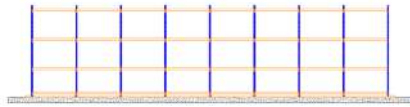


9000 Series Very Narrow Asile Racking (VNA)

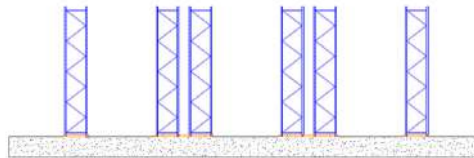
INTERACK®
HEAVY DUTY



Plan View



Front View



Side View



Beam



Fitting



Row Spacer



Frame Safety Guard



Hd Base Plate



Bracing



Loading Chart



Guard Rail



It consist of universal beam and truss designed beam.

It suitable for long platform without the need of many post.

Mezzanine Floor can be from a selection of standard plywood, steel plate or steel grating.

Advantages

Cost effective creation of extra space in existing building

Largest heavy duty floors

With a standard load up to 1000kg/M2.

Disadvantages

High cost due to the material cost of the steel became higher.

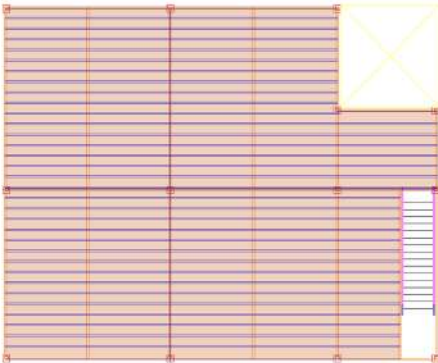
The resistance of steel against fire is weaker than the concrete , that's why steel structures will require fireproof material which may increase the cost.



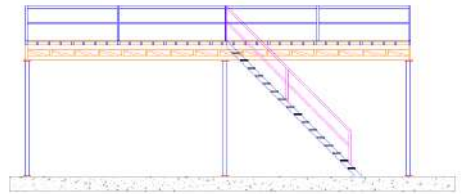


8500 Series Truss System Mezzanine Floor

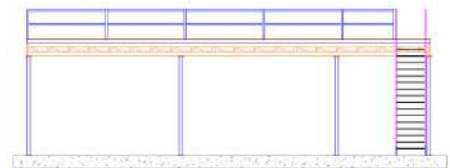
INTERACK®
HEAVY DUTY



Plan View



Front View



Side View



Safety Barrier



Fittings



L Bracket



Truss Beam



Turning Bucker



Floor Joint



Staircase



I Beam Post

INTERACK[®] 8000 Series Steel Platform

HEAVY DUTY



It raised the available storage areas and doubling the floor space at a low cost yet effective method. The platform can act as an office or storage at the ground floor with storage areas positioned at the upper floor.

It is designed for the entry of forklift to access underneath or provides loadings of goods on pallets to the upper floor via the access gates.

Advantages

Cost effective creation of extra space in existing building

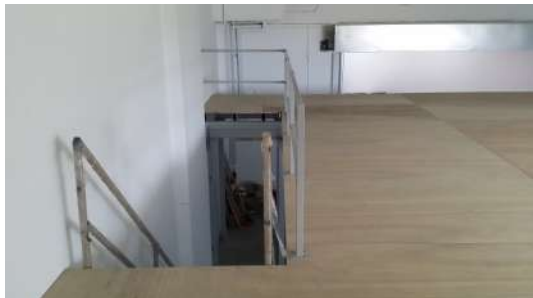
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With a standard load up to 1000kg/M².

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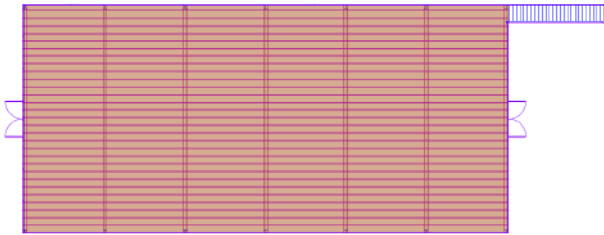
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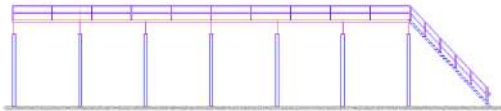


8000 Series Steel Platform

INTERACK®
HEAVY DUTY



Plan View



Side View



Front View



Fittings



Turning Bucker



L Bracket



Safety Barrier



Truss Beam



ibeam post



Staircase



Floor Joint



Cantilever racks are designed for the safe and organized storage and retrieval of long length stock such as timber, metal extrusions, piping, copper tubes, steel bars, etc.

It design arms and column according to load size and weight to suit the customer's requirement from large industrial storage system for steel service centre to light duty storage.

The flexibility of bolted adjustable cantilever arms, makes warehouse racking simple as a variety of different sized products can be stored safely and securely.

Advantages

Best storage solution for long length, awkward items

Good product protection, prevent compression damage to goods.

It is easy to install and reconfigure. With the absence of actual shelves, adjusting the height and angle of the arms is simple and quick to do.



Disadvantages

It required a much more significant financial investment to get started than that of floor stacking.

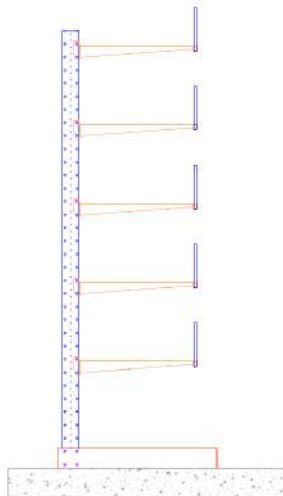
The design must include aisle space between each rack large enough for forklifts or other material handling equipment to moveover.

If the store both traditional pallets and long loads, cantilever racking is not efficient for storing pallets.

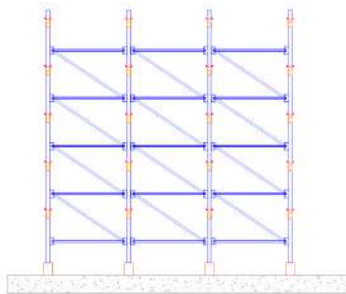


7000 Series Wall Cantilever Racking System

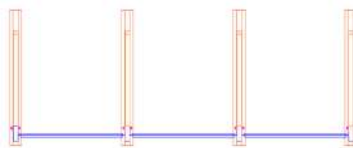
INTERACK®
HEAVY DUTY



Side View



Plan View



Front View



Bracing bracket



Arm



Base (wall)



Base (island)



Stopper



Fittings



Post



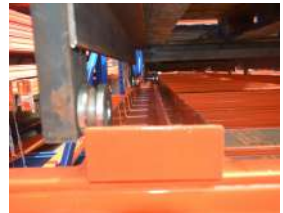
Bracing



It used to transport small items such carton boxes, etc horizontally from one point to another point.

It typically used in assembly plant or distribution centre.

It adjustable base holder is installed at each vertical stand for adjustment of uneven flooring.



Advantages

- High density storage
- Quick easy access to different size of pallet types
- Reduces truck travel distances and cuts cycle times.

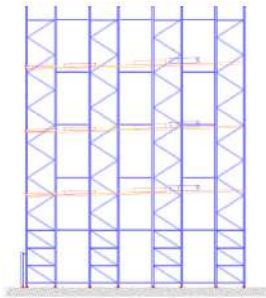
Disadvantages

- High cost
- Less SKU selectively
- Need special handling equipment

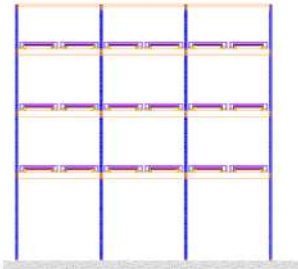


6500 Series Push Back Racking System

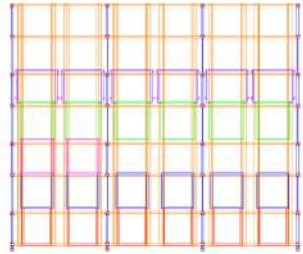
INTERACK®
HEAVY DUTY



Plan View



Side View



Front View



Pallet Stoper



Safety Guard



Bearing



Double Beam



Frame Spacer



Pallet Tray



Upright Protector



Pallet Rail



It used to transport small items such carton boxes, etc horizontally from one point to another point.
It typically used in assembly plant or distribution centre.
It adjustable base holder is installed at each vertical stand for adjustment of uneven flooring.

Advantages

Up to 60% less floor space than conventional pallet racking.
First In First Out (FIFO) operation provides automatic stock rotation.
Dedicated load and retrieval faces mean only two fork truck aisles are required



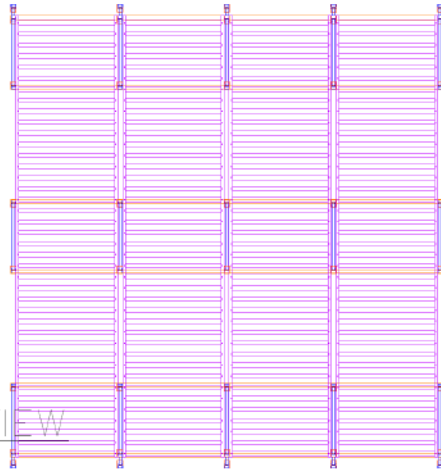
Disadvantages

High cost
Less SKU selectively
Need special handling equipment

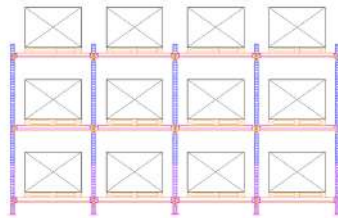


6000 Series Gravity Live Flow Rack System

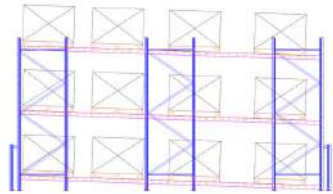
INTERACK®
HEAVY DUTY



Plan View



Front View



Side View



Upright Protector



Safety Protector



Roller



Joint Bracket



Break Roller



Holder



Break



Pallet Stopper



This system is a rack supported structure with versatile multi-tier application.

This system is the best solution for optimization of storage space with minimum additional storage cost for commercial or industrial locations.

This system is designed to optimize vertical space and offers instant access to stock handling and provides industry leaders as option to add additional floor and storage needs.

Advantages

It is most cost effective heavy duty platform storage, which is suitable to use as office, store or worker's hostel.

It can withstand loads of up to 1500kg per square meter.

Easy to install and dismantle for relocation



Disadvantages

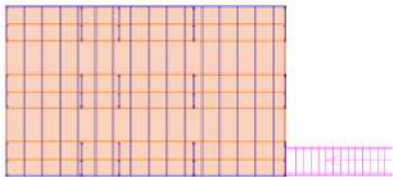
There is a considerable increased loading and unloading times for limited stock or product lines as the stock would have to be placed on different rack widths or heights.

The system is not suited for high volume applications.

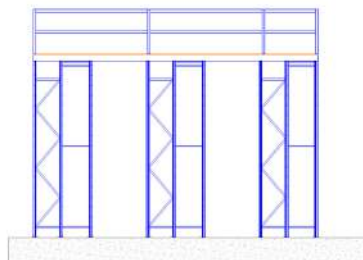


5000 Series Heavy Duty Shelving cw Top Flooring

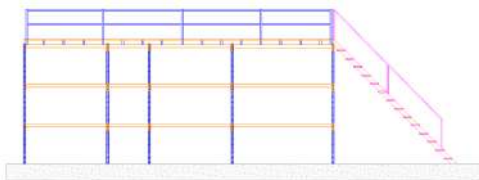
INTERACK®
HEAVY DUTY



Plan View



Front View



Side View



Floor Joint



Spike



Coloum Guard



Safety Barrier



Staircase



Turning Bucker



Fittings



25.0 Plywood



It created to offer maximum storage capacity by using up only minimum space, this drive in racking system consists of blocks undivided by aisles.

This system is designed to efficiently suit the storage of homogeneous products in large quantity. Picking and storage is facilitated by forklift trucks driving right into the racks.

Advantages

High storage density

Suitable for Last-In First Out (LIFO) operation

Suitable for bulk storage



Disadvantages

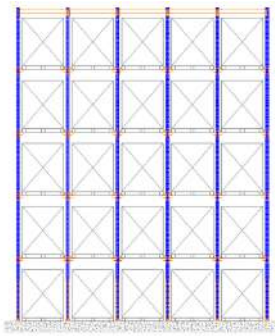
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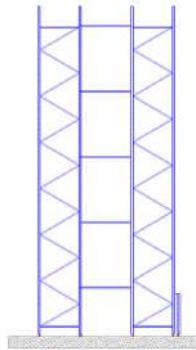


4000 Series Drive In Racking System

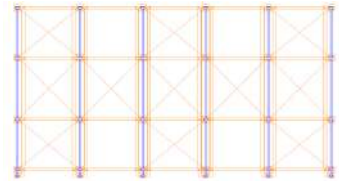
INTERACK®
HEAVY DUTY



Plan View



Side View



Front View



Pallet Arm



Pallet Stopper



Spike



HD Base Plate



Pallet Rail



Upright Protector



Turning Bucker



Fittings



It designed to increase storage capacity, double deep racking system is capable to store two pallets deep in a single-entry rack or four pallets deep in a double deep rack.

This system is particularly beneficial when the throughput is low while fast movement of pallets is not critical.

A special reaching truck with double-pantograph or extendable fork is used in this racking system.

Advantages

Increase storage density and capacity up to 30% more than selective system

Suitable for Last-In First Out (LIFO) operation

Convertible from selective system

Do not require a large number of homogeneous pallet type.

Disadvantages

It requires large amount of space in the warehouse in order to store high volume of products.

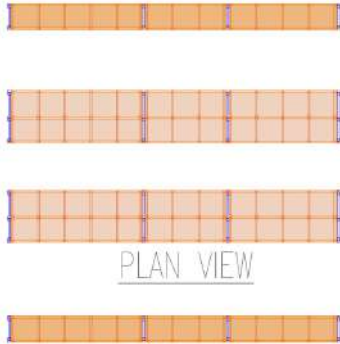
It would entail high storage cost when the volumes are above and medium.





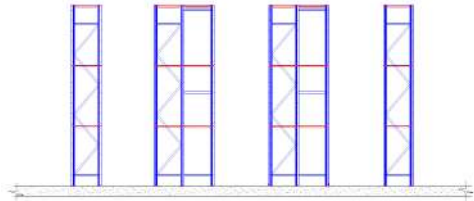
3800 Series Heavy Duty Shelving Rack

INTERACK®
HEAVY DUTY

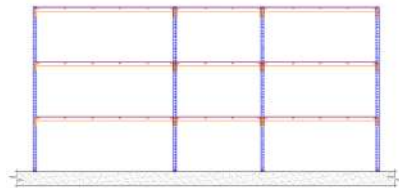


PLAN VIEW

Plan View



Side View



Front View



Fittings



Bracing



Safety Barrier



Coloum Guard



18mm Plywood



Loading Chart



Support Bar



Wire Mesh Shelving



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This system is particularly beneficial when the throughput is low while fast movement of pallets is not critical.

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Do not require a large number of homogeneous pallet type.

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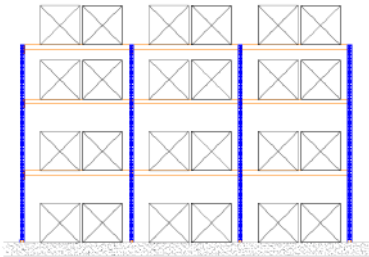
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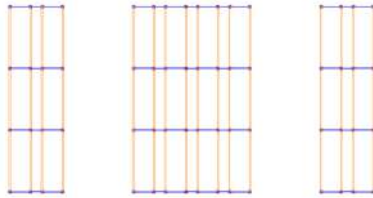


3500 Series Double Deep Pallet Racking

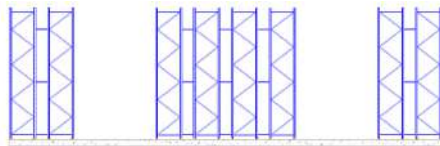
INTERACK®
HEAVY DUTY



Plan View



Side View



Front View



Safety Barrier



Frame Guard



HD Base Plate



Bracing



Safety Stopper



Row Spacer



Fittings



Safety Guard



It was conceptualized as a cost saving system.
It offers double the storage capacity and warehouse storage efficiency.
It is made to withstand loads between 1000kg ~ 3000kg / UDL

Advantages

Applying the concept of upright post and beam.
A cost efficient storage system which offer double the storage capacity and efficiency without doubling the cost
Suitable for storage of the Goods with bigger dimension but lower weights.

Disadvantages

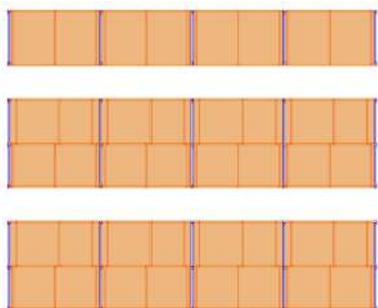
It requires large amount of space in the warehouse in order to store high volume of products.
It would entail high storage cost when the volumes are above and medium.



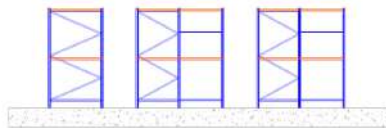


3300 Series Heavy Duty Twin Bay Shelving Rack

INTERACK®
HEAVY DUTY



Plan View



Side View



Front View



Support Bar



Wire Mesh Shelving



Base Plate



Fittings



Column Guard



Bracing



18mm Plywood



Loading Chart



It is a multi-purpose storage system to cater for industries of all size from large, medium to small. It provides a systematic approach to organize goods, which facilitates stock taking and greatly reduces risks of good damage due to improper storage methods. It significantly enhances the outlook of your office / stores as your products can now be neatly organized and intelligently arranged to your convenience.



Advantages

- Quick assembly and dismantle- for easy installation and relocation
- Adjustable beam - easy adjustable for different heights
- All parts and components can be easily replaced
- Cost effective
- Space maximisation



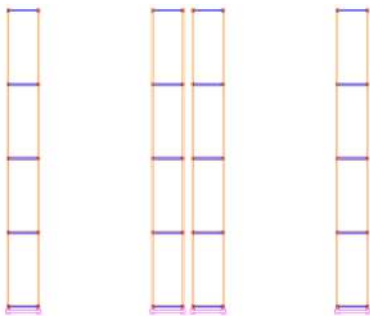
Disadvantages

- It requires large amount of space in the warehouse in order to store high volume of products.
- It would entail high storage cost when the volumes are above and medium.
- The system is not suited for high volume applications.

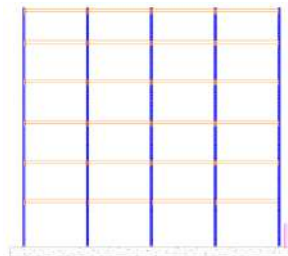


3000 Series Selective Pallet Racking

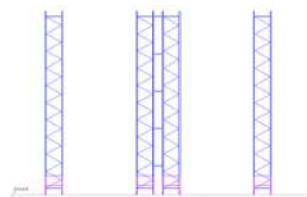
INTERACK®
HEAVY DUTY



Plan View



Front View



Side View



Box Beam



Bracing



Safety Barrier



Fittings



Base Plate



Column Guard



Row Spacer



Loading Chart