



Climbing the Summit Bravely and Forging Ahead with Determination

COMPANY INTRODUCTION

Who We Are?

FM Storage , a proficient and professional expert, specializes in racking system and shelving in China. Within our portfolio of products, we supply quality and cost-effective warehouse equipment spanning for over 10 Years in the market. From humble beginnings of being a minor player in the material handling industry which have slowly but surely grown into an integrated solution provider by organizing many lines of products into our existing product line.

We are expanding our global presence by venturing into other countries within Southeast Asia, Middle East, Australia, USA, Canada, Africa and South America promoting our company, our products and capability to supply variable solutions to all the various industries. Space utilization is the key to our business. The need to make full use of your storage and workable space and integrating our products to complement your process is what makes us different from the rest. Our other services include: Account Management, Design and Proposal, project management, professional installations & wire guidance, and after sales supports.

Manufacturing

Our factory fully operates at full capacity creating quality systems in accordance with the Australian Standards AS4084, Europe FEM standard and ISO9001 Certificate. These proves furthermore what FM Storage is all about. We represent reliable quality, creativity in design and also after-sales support. Our goal is to assist our customers arrive to a solution in space allocation by effectively using the best storage product available.

Secure a Proposal from us

Contact us for your storage and material handling inquiries. Let us assist you in simplifying your storage requirements, optimize your warehouse space, reduce stock damages, increase stock flow efficiency, improve product rotation & management, or to resolve your filing headache. Please call us today or send us an email for a complimentary consultation and overview of our program.



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PRODUCT CATALOG

Storage Shelf Series:

Pallet Rack: Selective Pallet Rack, Double-deep Pallet Rack, Very Narrow Aisle Pallet Rack, Drive-in/thru Pallet Rack...

Boltless Steel Shelving, Bulk Storage Shelving, Angle Steel Racking, Mezzanine Floor/Racking, Cantilever Racking, Radio Shuttle Racking, Push-back Racking, Mobile Rack, Gravity Rack, Flow Racking...

Home-use Shelf Systems: Light-duty Angle Steel Rack, Boltless Rivet Rack, Wire Shelving...

Storage Supporting Series: Wire Mesh Decking, Stacking Rack, Steel Pallet, Plastic Pallet, Storage Cage, Metal Box, Warehouse Fence Netting...

Workshop Supporting Series: Workbench, Tool Cabinet/Cart, Plastic Turnover Box, Parts Box, Work Bin...

Other Logistic Equipments: Climbing Trolley, Mute Trolley, Hydraulic Cart, Logistic Trolley...

Powder Coating Series: Pure Epoxy Powder Coating, Pure Polyester Powder Coating, Polyurethane Powder Coating, Epoxy-Polyester Powder Coating...



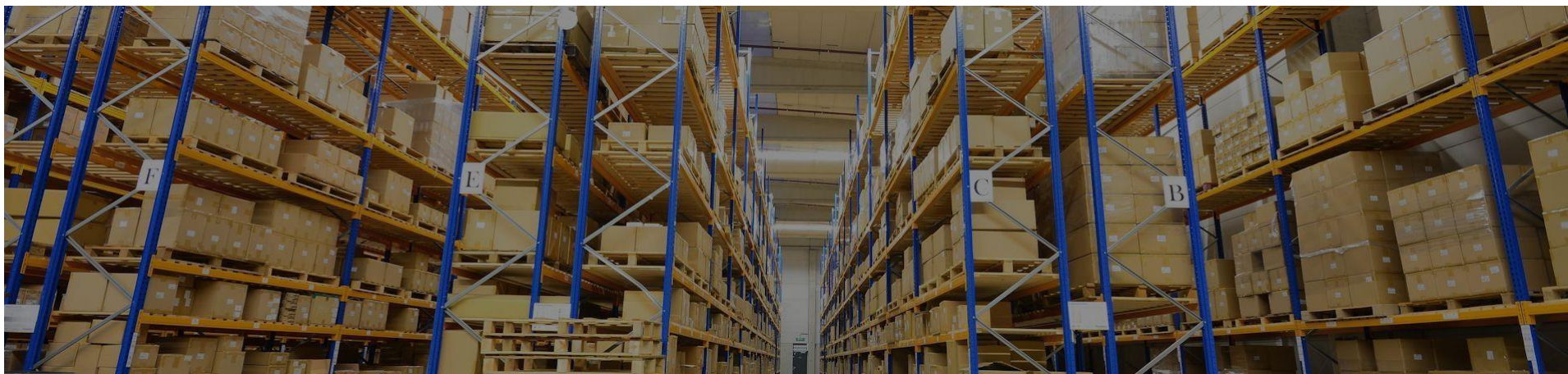
Heavy-duty Pallet Rack

Pallet Rack, also called Heavy Duty Racking, is the most popular, economical and widely used racking system. Pallet Rack is not only subject to storing various goods in small quality, but storing uniform commodities in large quantity as well.

Pallet Rack consists of upright frames and beams. The goods is put on the pallet, operating by forklift. Also, steel plate, wood board, wire mesh deck, metal box and so on can be laid on the beams to meet customer's different storage request.

Advantages of Pallet Rack:

- 1, Technology: automatic punching, then integral forming, more steady.
- 2, Structure: assembly structure, equipped with safety pins.
- 3, Surface Treatment: electrostatic powder coated, strong resistance to corrosion.
- 4, Specification: customized according to customers' different storage request.
- 5, Height: can be up to 11m in the case of very flat ground.
- 6, Accessories: customized accessories available for every unit load type, such as row spacer, board, protector, barrier, supporter, label holder etc.
- 7, Features: eco-friendly, durable, safe, recyclable, hygienic; no termites.
- 8, Availability: up to 90% average pallet utilization and 100% cargo access rate.





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FAST MOVE Standard Specifications Sheet for Pallet Rack

Common Specifications of Pallet L * D (mm)	Common Specifications of Rack L * D (mm)	Height of Rack (m)	Amount of Pallets	Remarks
1000*1200	2300*1100	3 - 11	2	According to the actual use of the user, the size and load requirements of pallet, the actual warehouse space, the actual lifting height of forklift, Fast Move Storage can provide different specifications of the pallet rack for you to choose from.
1000*1000	2300*900	3 - 11	2	
1100*1200	2500*1100	3 - 11	2	
1100*1000	2500*900	3 - 11	2	
1100*1100	2500*900	3 - 11	2	
1200*1200	2700*1100	3 - 11	2	
1200*1000	2700*900	3 - 11	2	
800*1200	2700*1100	3 - 11	3	
800*1000	2700*900	3 - 11	3	

Upright of Pallet Rack:

- 1, More roller procedures: larger inertia moment, stronger carrying capacity, stronger impact resistance.
- 2, Double row holes: higher utilization rate.
- 3, Three kinds of holes: Dexion hole(mainly), Teardrop hole, butterfly hole,
- 4, Adjustable height each layer: by four kinds of pitch: 50mm or 50.8mm or 75mm or 76.2mm.

Common Specifications of Upright :

60*80*1.8mm 60*80*2.0mm 70*90*1.8mm 70*90*2.0mm
70*100*1.8mm 70*100*2.0mm 120*95*2.0mm 120*95*2.3mm





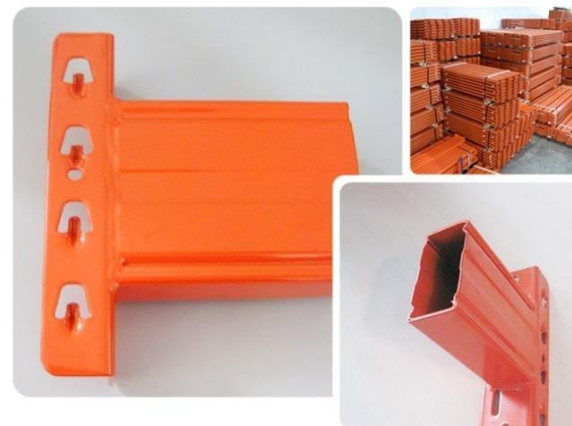
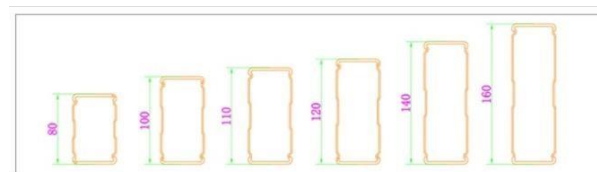
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FAST MOVE Box Beam of Pallet Rack:

- 1, Real strong box beam: made of two special "C" type steel beam, so that the upper and lower thickness of the beam thickened twice.
- 2, Make full use of the material's anti-load capacity: light weight, strong bearing capacity, low cost.
- 3, Insert into the holes of upright: no bolts, but equipped with safety pins, more secure and reliable.
- 4, Safety factor: 1.5 times.

Common Specifications of Box Beam

50*80*1.5mm	50*100*1.5mm	50*120*1.5mm
50*140*1.5mm	50*160*1.5mm	



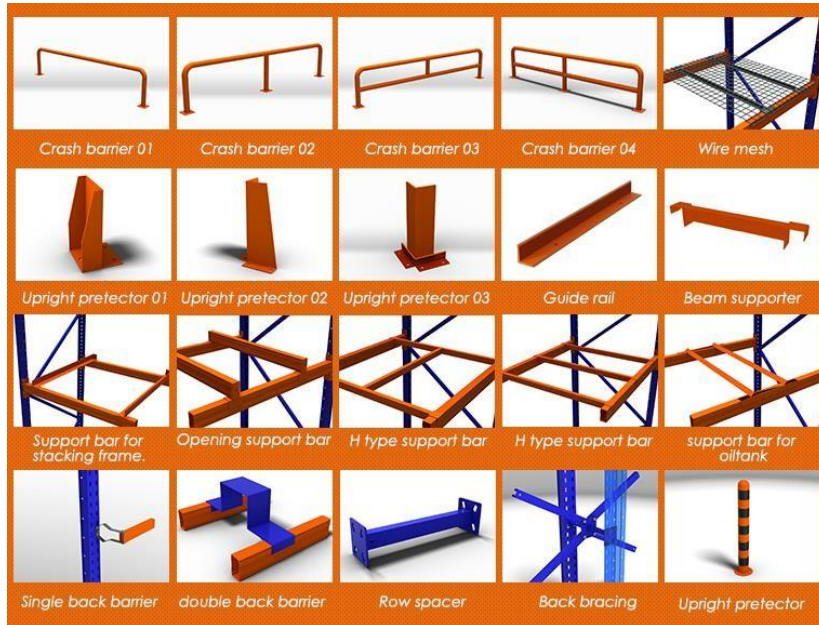
Optional Accessories: Safety lock & Foot plate.



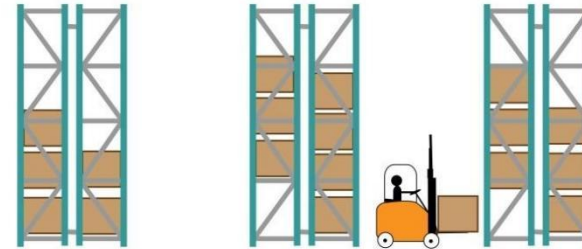


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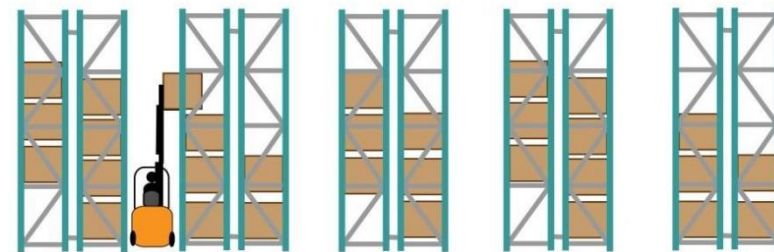
FAST MOVE Other Optional Accessories:



Standard Pallet Rack Configuration



Very Narrow Aisle Rack Configuration



Selective Pallet Rack



Double-deep Pallet Rack



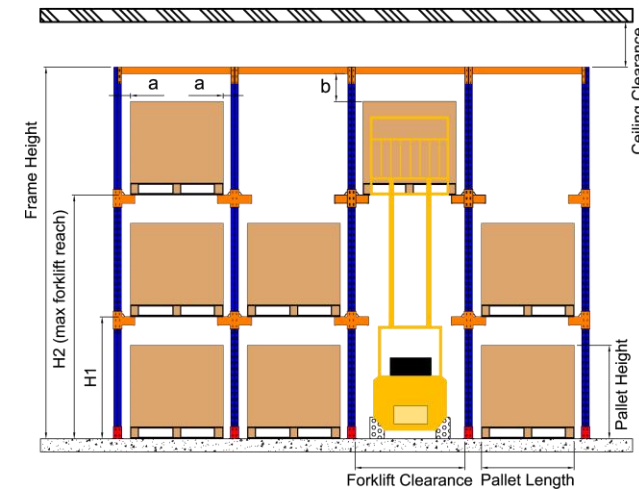
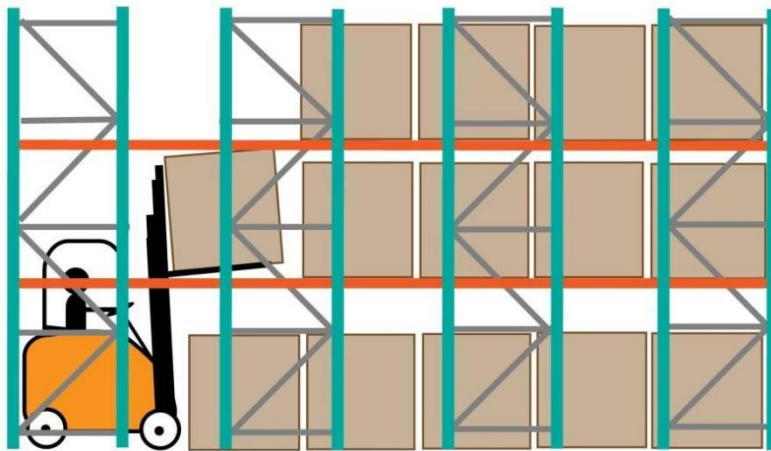
Very Narrow Aisle Pallet Rack



Drive-in/thru Pallet Rack

Drive in/thru Pallet Rack System can be up to 10 meters, and its depth can be up to 10 pallets. So its storage density is very high, suitable for storage of a single species, a large number of goods. Surface treatment: powder coated.

As the forklift is operating in the aisles of racks, and the back of the shelf is usually installed with bracing, so the forklift can only enter from one end. Single-sided picking, the proposed depth of the rack is not more than 7 pallets.



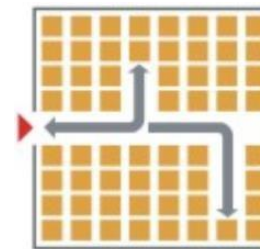
Features of drive-in pallet rack:

A, FILO: First in , last out.

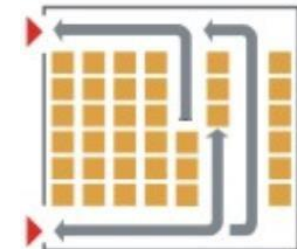
Fit for bulk storage with a few kinds and little frequency of placement and fetch.

B, FIFO: First in, first out.

Fit for bulk storage with a few kinds of goods, which may reach higher working efficiency.



A (FILO)



B(FIFO)



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FAST MOVE Cases Show of Drive-in Pallet Rack:



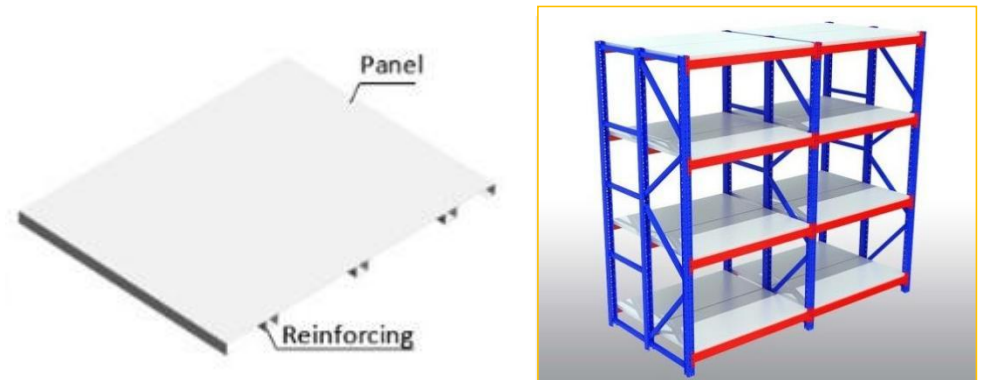
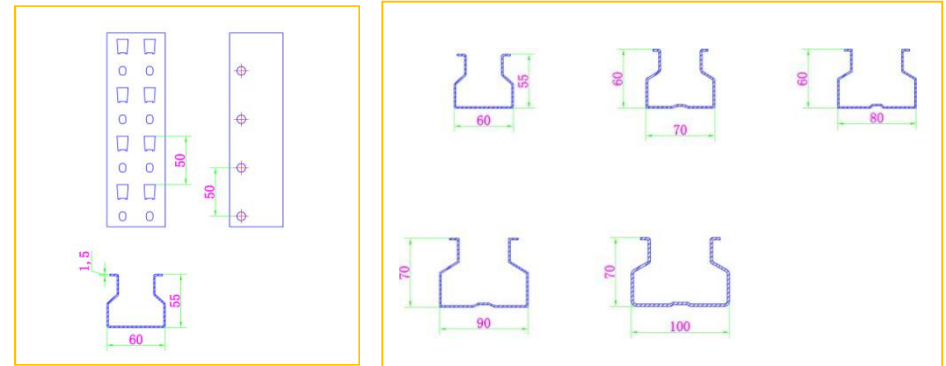


Longspan sheving system consists of beams(“P” type), upright frames, steel boards, footplates and other accessories, suitable for people to put and take the goods. Main characters: cut-in composite structure. According to different customers’ request and materials, the loading capacity can from 150kg up to 1000kg each layer, the height per layer is adjustable by 50mm or 75mm. Surface treatment: powder coated.

Two uprights are connected by H & O bracing, thimble and bolts. The front of upright is punched two-line holes, the pitch is 50mm or 75mm. The upright uses the auto-punching hole then cold bending technology, completely avoiding the cracks which formed by concentrated force.

NOTICE: when the depth is more than 1000mm, three-upright structure is more safety and suitable.

The material of beam pole is special cold-rolled closed beam. This structure is simple and reliable, its weight is light, capacity is strong and the cost is low. There are safety bins between frame and hook, so that the beam cannot fall down when something attracts.

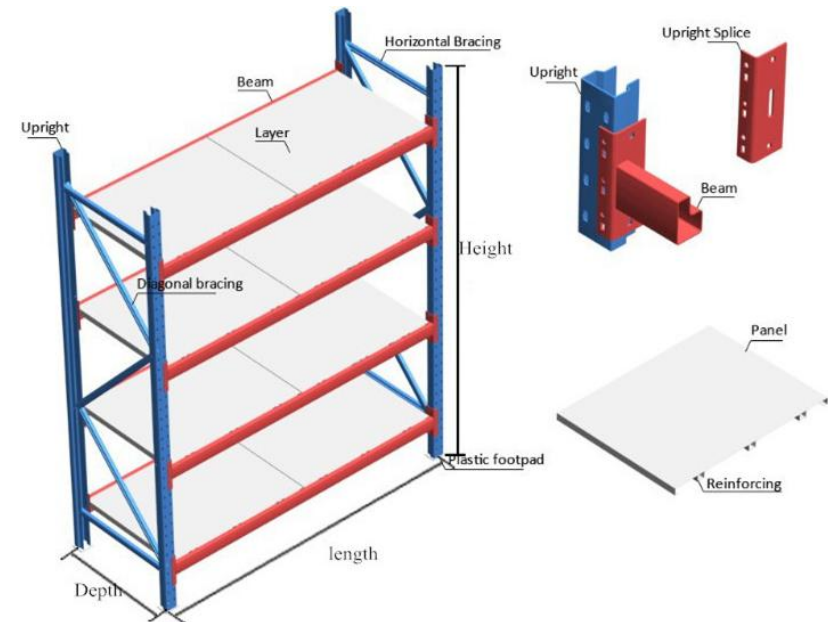




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FAST MOVE Steel Board:

Old type: it is made of superior cold rolled plate, with W reinforcement (the amount of reinforcement depends on load capacity).



Longspan Shelving (Welded style)

Material :

Q235 COLD ROLLED MILD STEEL

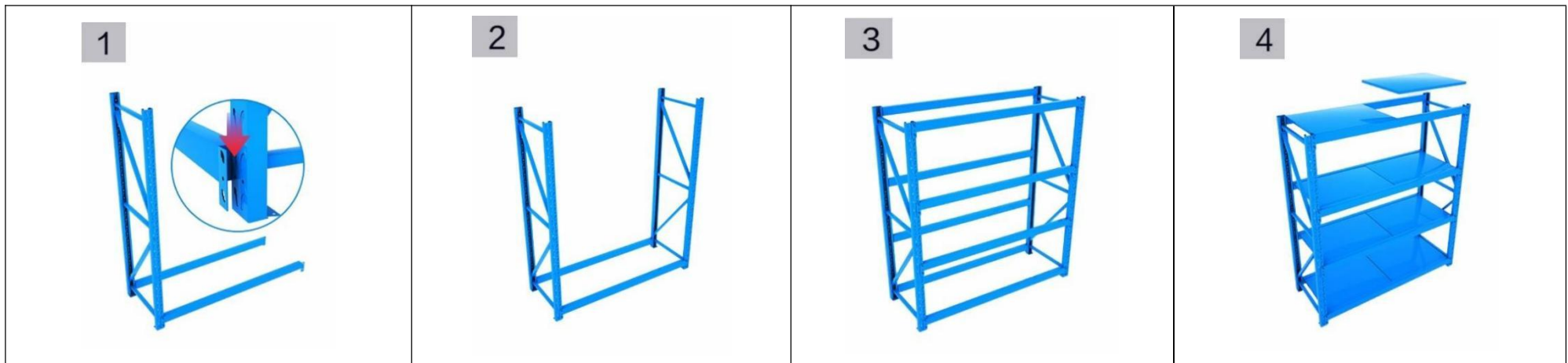
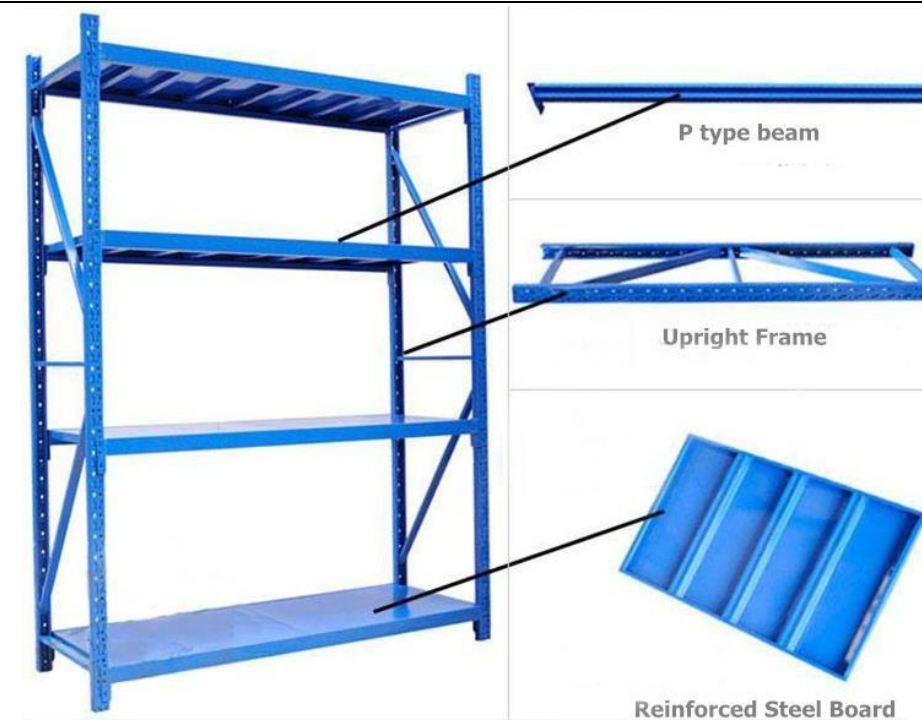
Feature :

Boltless and easy assembled




Parts :

1. Upright
2. P beam
3. Panel

Assembled process :



Popular hot sale size :

Length	Width	Height	Layers	Load capacity	20ft	40hq	Material	Photos
1000	400	2000	4	100kgs/layer	180	450	C upright : 50*25*0.6mm P beam :50*30*0.4mm Panel :T0.3	
1000	500	2000			148	368		
1200	400	2000			170	420		
1200	500	2000			138	342		
1500	400	2000			130	300		
1500	500	2000			120	290		
2000	400	2000			93	190		
2000	500	2000			83	180		
1200	500	2000	4	200kgs/layer	140	320	C upright : 75*35*0.66mm P beam :40*60*0.5mm Panel :T0.3	
1200	600	2000			130	310		
1500	500	2000			120	290		
1500	600	2000			110	250		
2000	500	2000			83	180		
2000	600	2000			73	170		
1200	500	2000	4	300kgs/layer	140	320	C upright : 75*35*1.0mm P beam :40*60*1.0mm Panel :T0.5	
1200	600	2000			130	310		
1500	500	2000			120	290		
1500	600	2000			110	250		
2000	500	2000			83	180		
2000	600	2000			73	170		
1500	600	2000		500kgs/layer	110	250	C upright : 75*35*1.2mm P beam :80*50*1.0mm Panel :T0.6	
2000	500	2000			83	180		
2000	600	2000			73	170		

Heavy-duty Type



Medium-duty Type



Light-duty Type



Light-duty Type



Galvanized steel board is also available!



Light-duty Slotted Angle Steel Racking

Light duty slotted angle steel racking: Slotted Angle provides simple, cost-efficient solutions for virtually any storage requirement. The unique pre-punched hole pattern allows multiple steel sections to be bolted together to form sturdy shelving and storage systems.

The Loading Capacity Varies From Light To Heavy Duty. It Could Be Extended In Width And Height, It Requires No Special Tools, Makes A ceally Slotted Angle System Ideal For Manual Warehousing.

Common size (mm)	L:600/800/1200mm W:300/400/500mm H: 600/900/1000/1200/1500/1800mm
Finish	Galvanized or powder coated
Load Capacity per Layer (kg)	100 – 200kg
Technical Parameters (mm)	Equilateral Post: 35x35 36x36 37x37 38x38 40x40 Inequilateral Post: 60x40 57x37 Shelves(With/without supporter): 900x300/400/450/600 Corner Plate: 70x70 Bolts & Nuts: M8x16



Boltless Steel Shelf

Boltless steel shelf is great for your kitchen, garage, shop, shed, greenhouse and close

Its simple design and solid construction will surely make any space more functional and organized.

It can provide generous storage space for your room.

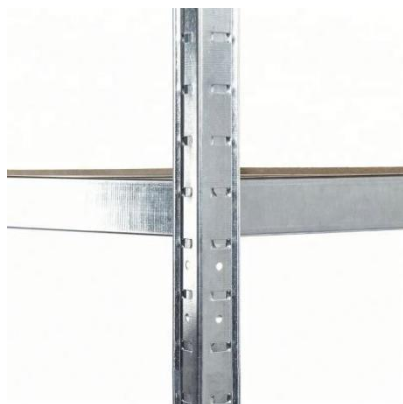
Besides, it is sturdy and reliable.

And it can be assembled easily with a small rubber hammer.

Common Size:

Size L*W*H (mm)	Layers	Load Capacity	Specification	Surface Treatment	Load Amount per 20" GP
900*400*1800	5	175kg/layer	5mm MDF board, 0.8mm steel	powder coated / galvanized	1200ctns
	5	265kg/layer	6.8mm MDF board, 1.2mm steel		950ctns
900*450*1800	5	175kg/layer	5mm MDF board, 0.8mm steel		1100ctns
	5	265kg/layer	6.8mm MDF board, 1.2mm steel		900ctns

Detailed Pictures Show:



Adjustable Steel Rivet Shelf

Adjustable steel rivet shelf is one of light duty racks, can be assembled easily.
It is great for your kitchen, garage, shop, shed, greenhouse and closets.

Common Size:

Size L*W*H (mm)	Layers	Load Capacity	Specification	Surface Treatment
900*400*1800	4/5	265kg/layer	Post: 31*31*0.8mm; Z beam: 48*0.8mm; MDF board: 6.8mm	Powder coated / galvanized
900*450*1800	4/5	265kg/layer	Post: 31*31*1.0mm; Z beam: 48*1.0mm; MDF board: 6.8mm	

Detailed Pictures Show:





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FAST MOVE Industrial Storage Rack

Heavy-duty industrial rack will hold your large items with up to 900 kg (1984 lb.) capacity per shelf level.

The sturdy wire decks are zinc plated for resistance to rust and corrosion, and include four channel supports per deck for added security and

holding capacity.

The end frames and beams are powder coated for durability.

Units may be linked together using the unique "double slot" design to create continuous bays of racking.

Common Size:

Size (L*W*H) (mm)	Layers	Load Capacity (kg/layer)	Net Weight (kg)	Load Amount per 40" GP (sets)
1830*610*2130	5	450	69.63	360
1830*610*1830	4	450	57.17	400
1830*540*1830	4	450	55.23	400
1220*610*910	2	450	27.01	560
1955*610*1830	4	700	66.00	190 (40HQ)
1955*610*1830	4	900	85.00	190 (40HQ)

Detailed Pictures Show:





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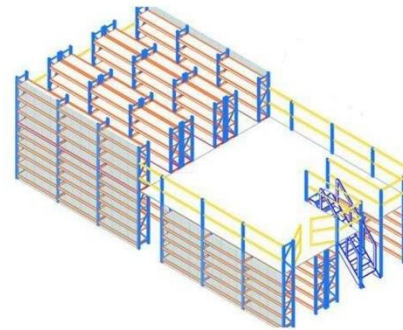
FAST MOVE

Mezzanine Floor/Rack

Mezzanine storage system provides a multiply-level system which significantly increases your storage capacity by expanding upwards rather than outwards. It can be made two or three floors. It utilizes most bulk and space saver sizes and configurations in a variety of combinations to take full advantage of valuable warehouse space.

Advantages of Mezzanine Floor Rack

- ★ Improved warehouse storage rate: 200%;
- ★ Saved the human cost: 33%;
- ★ Improved work efficiency: 20%;
- ★ Utility rate of space: 90%;
- ★ Various usage: warehouse, office, production & service;



Type A: mezzanine rack



Type B: mezzanine floor rack



Type C: steel mezzanine floor





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FAST MOVE Cantilever Racking System

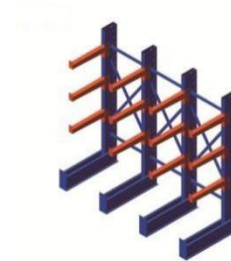
Cantilever racking is a system that is optimal for the storage of long and bulky material as no structural part of the system interferes with the handling of your product.

FM Storage's superior designs provide direct access to the storage unit and the easy adjustment and reconfiguration of the height of the load level due to the column to base bolt system making this system the most versatile allowing for growth and change.

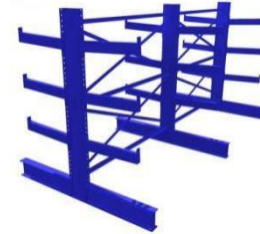
The FM Storage cantilever system has an extensive range of arm and base combinations to suit all types of applications.

Surface Treatment: powder coated or galvanized.

Cases Show of Cantilever Rack:



Single-side



Double-side





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FAST MOVE Steel/Metal Pallet

Steel pallet is an ideal replacement for traditional wooden pallets and plastic pallets. The main material is steel or galvanized steel, strong and durable. It is suitable for forklift operations and convenient for accessing goods.

Mainly used for multi-purpose ground storage, shelf storage and cargo transport, turnover and other ultra-light metal tray series. The assembly, stacking, handling and transportation are placed as horizontal platform devices for unit loads. It is one of the important storage and transportation auxiliary requirements for the industry.

Structure introduction:

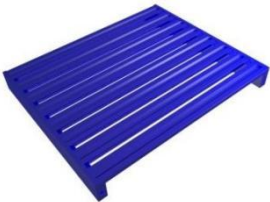


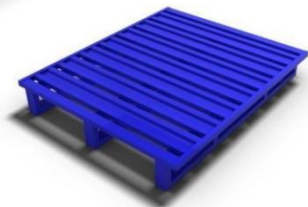
Beam(rectangular tube): 50*100mm

Steel board(M type): H25*W100mm, H25*W125mm

Common Sizes:

1200*800mm, 1200*1000mm, 1200*1100mm, 1200*1200mm,
1400*1200mm, 1400*1400mm, 1500*1500mm

Types of steel pallet:

Single-side type		Double-side type	
Two-way pallet		Four-way type	



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FAST MOVE More related products, welcome to customize!

Metal products series						
Mute cart / Ladder truck						
Plastic storage bin						

Powder Coating



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FAST MOVE

Powder coating is a solid powdery synthetic resin coating composed of a solid resin and a pigment, a filler, and an auxiliary agent. It has solvent-free pollution, 100% film formation and low energy consumption.

There are two main types of powder coatings: thermoplastic powder coatings and thermosetting powder coatings.

Thermosetting powder coating refers to a thermosetting resin as a film-forming substance, and a curing agent which is subjected to a crosslinked reaction is heated to form an insoluble and infusible hard coating. It has good leveling, decorative, anti-corrosion and mechanical properties.

Type	Application	Scene
Pure Epoxy Powder Coating	Used for anti-corrosion and anti-rust of electrical appliances, kitchen utensils, auto parts, ships, building materials, underground facilities, etc.	indoor
Epoxy-Polyester Powder Coating	Used for painting various indoor metal products.	indoor
Pure Polyester Powder Coating	Used in refrigerators, washing machines, vacuum cleaners, instrument housings, bicycles, furniture, etc.	outdoor
Polyurethane Powder Coating	Used in automotive, motorcycle, tanker and agricultural machinery and other metal casings with high chemical resistance.	outdoor

