

Pallet Racking



Pallet Racking is a special storage system to conserve cargo put on pallet. Each pallet need one position, thus it's also called pallet position racking. The cargo is 100% selective, thus it's also named selective pallet racking. The major components of racking system is upright frame and beam. Pallet Racking system is simple but reliable. According to the warehouse turnout situation and loading capacity, there are various of specification and size to be chosen.

Features:

1. Offer customer 100% pallet selective right, customer can pick up any pallet they want. Beam can be adjustable by 75mm/50mm or 76.2mm(dexion style for empire size)
2. The size can be tooling according to warehouse situation, different loading available. Beam level loading capacity can be up to 5000kg/level.
3. Height of single post can be 12 meter , the system is flexible and can be structure of other storage system like mezzanine floor, automatically racking system and mobile racking system. Pallet Racking also can be structure fame of steel warehouse.
4. Various of component and accessory and add into pallet racking system to meet customer special requirement, like wire decking, steel shelf, drum support...etc.

5. The total investment cost is low, easy to install and relocation. It's suitable for different material handling equipment.

Pallet Racking Structure

1. Upright Frame consists of 2 single post, horizontal bracing & diagonal bracing and bolts & nuts to connect them. The structure could give system a stable support. There are 2 or 3 lines of holes on post, the pitch is usually 75mm or 50mm, which make the beam height can be adjustable by 75mm or 50mm freely. Post section have 11-13 face, which increase the loading capacity. Upright Frame is made by rolling and forming machine.

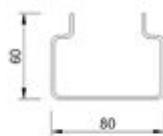
2. Beam consists of one bar and two beam connectors, beam is made by 2 pieces of profile welding together, which double the thickness of top & bottom side. This maximum the loading capacity under low cost. Safety pins lock into beam to prevent beam from falling down.

Component Detail

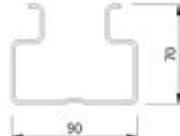
Upright Post



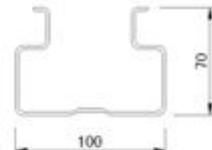
80x60x2mm



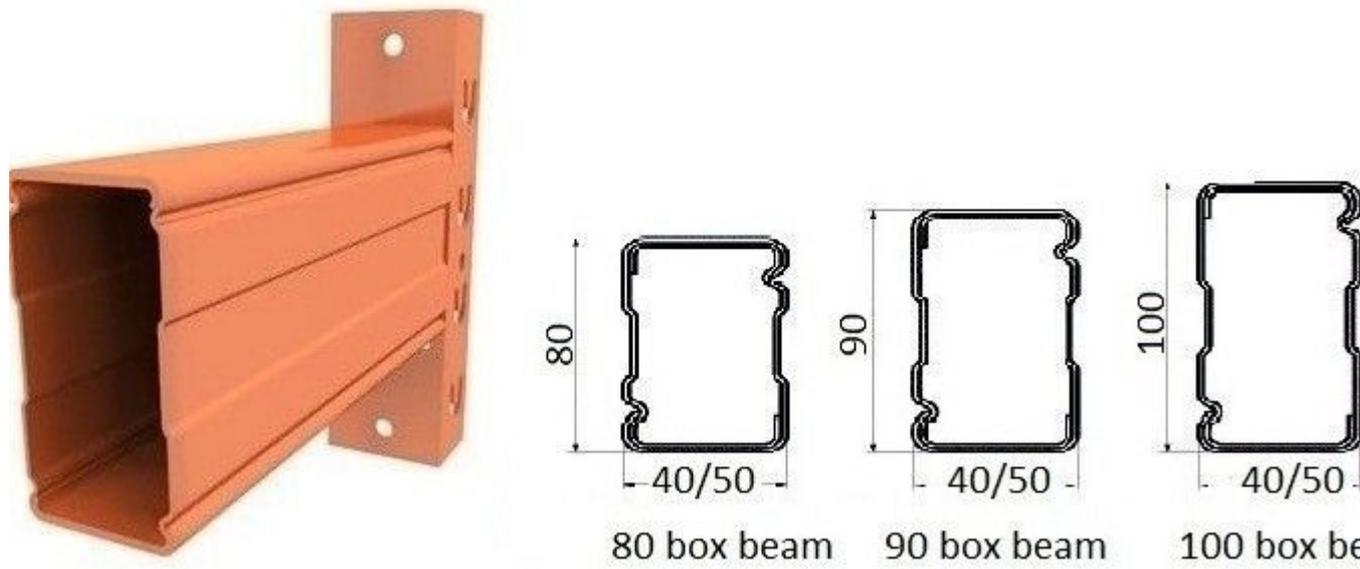
90x70x2mm



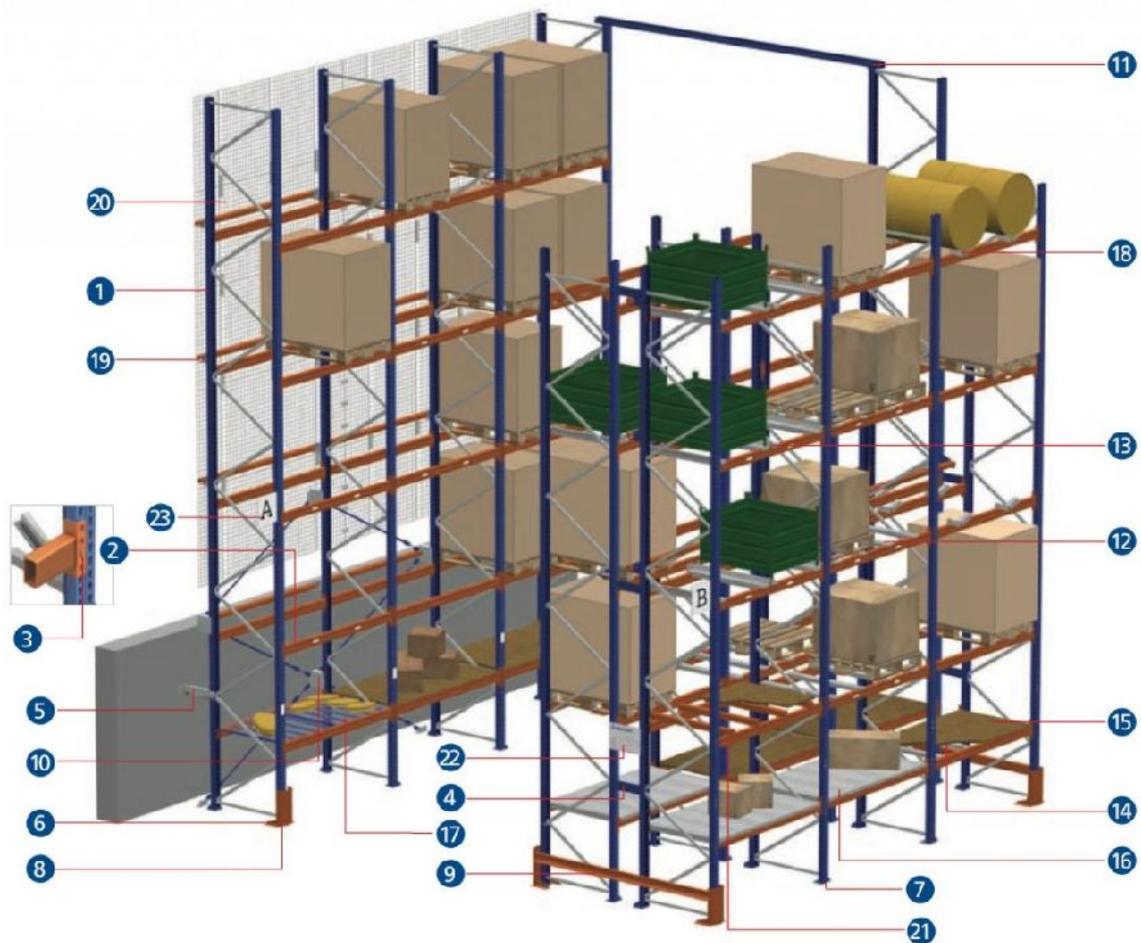
100x70x2mm



Beam Section



Pallet Racking Accessory



1. Frames

2. Beams

3. safety pin
4. Row spacer
5. Wall tie
6. Anchor Bolts
7. Shim Plate
8. Upright Protector
9. Frame Barrier
10. Cross bracing
11. Top Tie
12. Pallet support
13. Shelf Support
14. Deck Support
15. Shelf
16. Zinc Shelf
17. Wire Decking
18. Drum support
19. Back Stop Beam
20. Mesh Guard
21. Raised Bar
22. Safety Notice
23. ID Card

Pallet Racking Application:

Pallet Racking is the most widely used storage system which suitable for most of cargo and lots of different industries, such as electronic, telecommunication, computer, pharmacy, furniture, garment, super market.

T Racking export a lot of pallet racking to different customers, for more detail please view customer case at <http://www.t-racking.com/customer-case/>



Packing



Big Project



Upright and Beam



Big Project



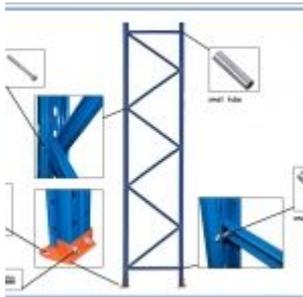
Czech Style



Big Project



Big Project



Frame Assembly

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Location: The following map shows our location, 1 hours driving to Shanghai.

site: <http://www.t-racking.com/>