

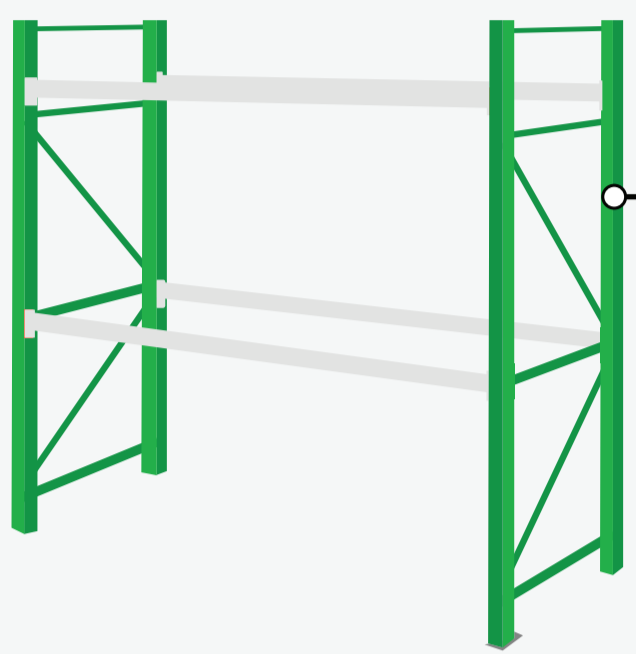


QUICK START GUIDE

PALLET RACK COMPONENTS

Choosing the right pallet racking system is key to optimizing your available storage space, enhancing safety, and streamlining your operation.

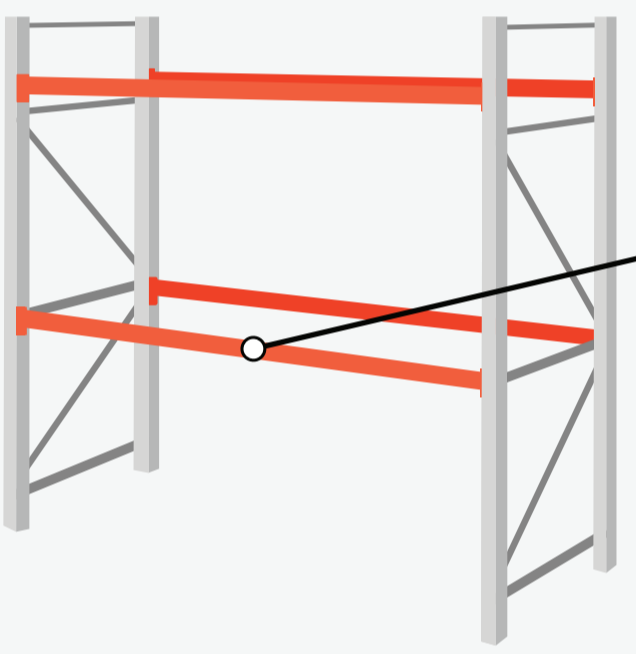
In this guide you'll learn about the four core components of a typical pallet racking system & the role that each part plays within the system as a whole.



1 UPRIGHTS

The vertical support columns that form the primary framework of the pallet racking system.

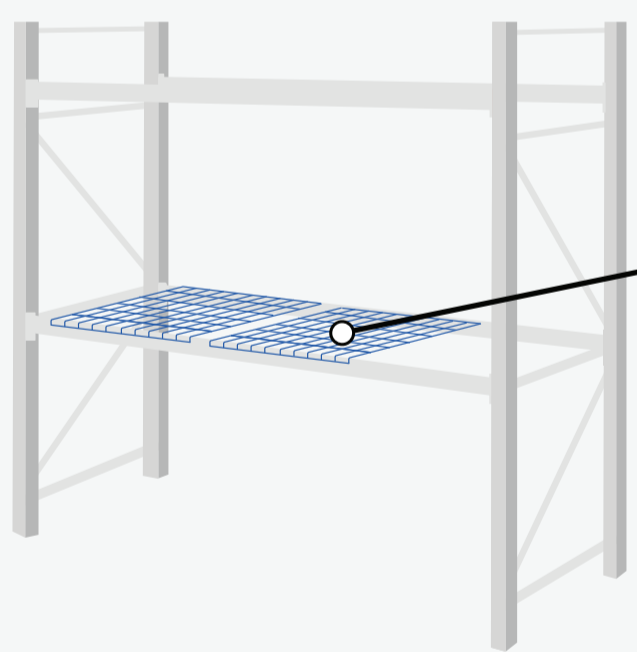
- The load-bearing capacity depends on dimensions, material, and design.
- Uprights are available in a range of heights for maximizing vertical space
- Feature integrated slots or holes where beams can be inserted
- Footplates should always be securely anchored to the floor for stability



2 BEAMS

Connect to the uprights and act as the horizontal load bearing component of the system.

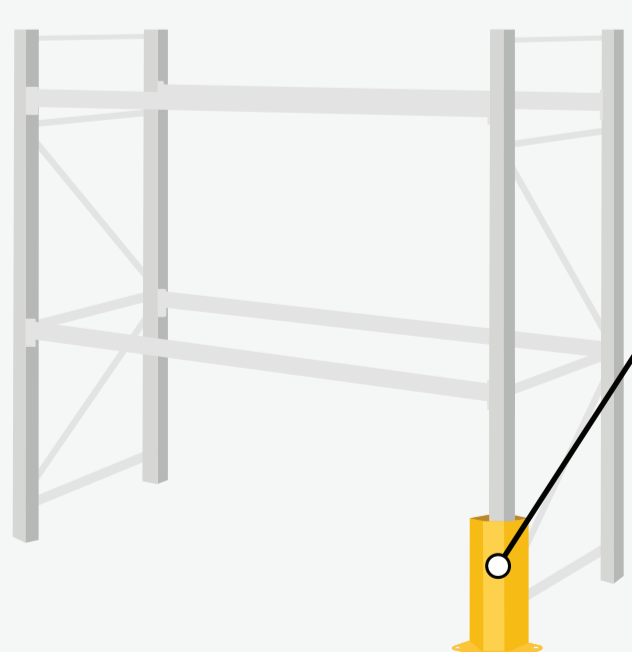
- Pallet rack beams come in various widths and load capacities
- The most popular beam width is 8ft; it can hold two standard 48"x40" pallets
- Beam height can be adjusted along the height of the uprights
- Popular beam types include step beams, box beams, and structural beams



3 DECKING

Placed onto beams to form a stable and secure storage surface on which inventory can be placed.

- When choosing decking, consider factors such as weight, item size and ventilation
- Decking comes in a range of styles including wire mesh, cross bars and bar grating
- Always check that your decking is compliant with local fire safety codes



4 SAFETY EQUIPMENT

A highly effective way to reduce the risk of accidents, injuries and costly damage.

- Safety netting prevents items from falling off the back of pallet racks
- Rack guards protect row ends from accidental collisions
- Column protectors shield individual columns from impact
- Rack safety clips prevent accidental dislodgment of pallet rack beams

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