

A Member of the Constructor Group



Premierack

Taking pallet racking to the next level



Flexible pallet racking that adapts to every need

Choosing the right pallet racking system is vital, you need a solution that not only makes it easy to store and access your pallets, but can be easily adapted to your changing requirements. Premierack is a flexible system suitable for multiple storage applications.



Whatever your storage challenge, Premierack adjusts effortlessly to your setting. Whether you are storing stock of various dimensions, need to make more of your space without extending your building or require easier access to your stock, this flexible storage system has a wide number of uses and range of accessories to meet your needs.

Our modern European manufacturing facilities produce Premierack in a quality assured environment. Stringent control processes ensure high quality steel is used to manufacture Premierack within strict tolerances.

You can be assured that Premierack provides a quality storage solution every time.

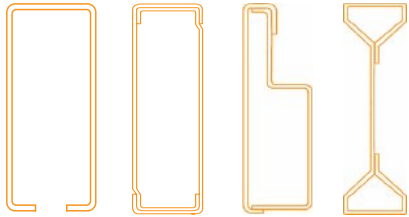
The benefits

- Adjustable pallet racking for static and dynamic storage
- Modular design adapts easily to your requirements
- Wide choice of frames and beams, with painted or galvanised finish
- Frame heights up to 25 metres, individual bay widths up to 4500mm and bay loads up to 18 tonnes
- Extensive range of accessories



Beams

A range of beams are available, including an open, box, step or I - section which can be selected depending on the required usage.



The recently introduced I-beam profile offers an effective and environmentally friendly choice. Manufactured using less steel it provides a cost effective option, without compromising on strength or quality.

All Premierack beam sections have a 5 lug connector to provide optimum location into the frame.

Frames

Our robust frames are created from painted uprights and galvanised cross bracing.



The standard width of an upright is 90mm, with a choice of steel gauges, depending on loading requirements: 1.5, 1.9, 2.1, 2.4, 2.6, 2.8, 3.0 mm.

Upright slots are positioned in 50mm increments, giving you greater flexibility when choosing beam levels.

Dimensions

Premierack offers a wide range of frame and beam capabilities, with clear entry bays up to 4500mm and heights up to 25m. Premierack offers single piece uprights up to 12.5m.

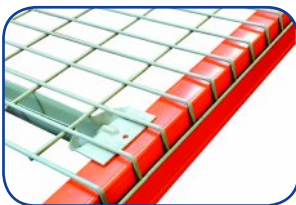


Colours

Premierack standard uprights are blue (RAL 5010) and beams orange (RAL 2004). However, other colours are available upon request.

Premierack Accessories

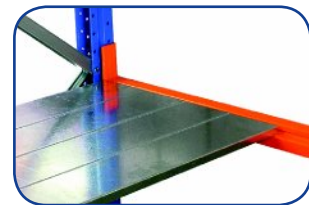
■ Mesh Shelves



■ Chipboard Shelves



■ Galvanised Shelves



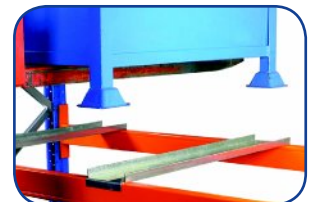
■ Pallet Support Bars



■ Fork Spacer Bars



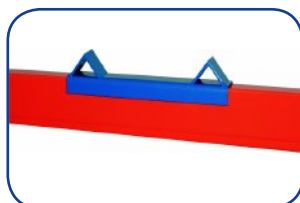
■ Skid Support Bar



■ Pull-Out Unit



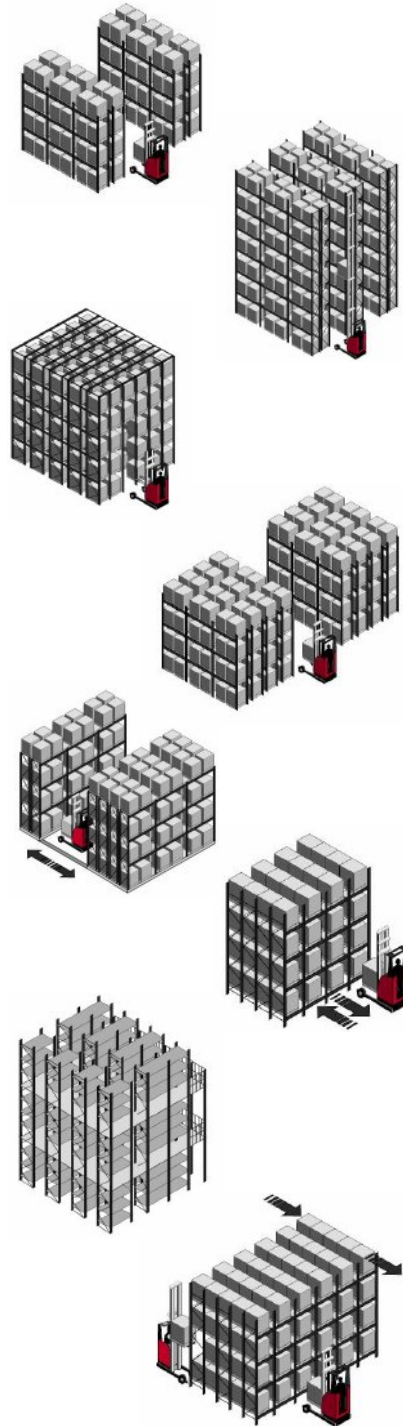
■ Drum Support



■ Drum Cradle



Pallet Racking Configurations



Standard Wide Aisle

- Single and double-sided runs of racking
- Wide aisles to accommodate your forklift trucks
- Provides total access to every pallet for forklift trucks and staff
- Beams adjust to suit, easy to install and position

Narrow Aisle

- Greater storage capacity for pallets stored at heights
- Offers complete access to individual pallets via narrow aisles
- Maximises storage and efficiency

Drive-In

- Pallets stored in high density blocks, one aisle will serve two blocks
- Pallets are positioned on front-to-back rails, ideal for low stock-rotation
- Stores more pallets per m³ than any other static system
- Ideally suited for chilled or bulk storage and fragile loads

Double-Deep

- Pallets stored two deep requiring forklift trucks with extending forks
- Reduced number of aisles provides greater use of floor space
- Less distance for forklifts to travel and increases storage capacity

Mobile

- Racking moves on electronically driven mobile bases
- Maximises use of floor space, requiring only one access aisle
- Total access to each pallet, ideal for temperature controlled stores

Push-Back

- Pallets stored on carts up to 6 deep per opening
- Initial pallet is pushed back by loading of subsequent pallets
- First-in, last-out principle of storage
- Optimum use of floor space

Multi-Tier

- Suspended walkways within a racking structure
- Ideal for manual order picking on multiple levels
- Optimum solution for storage of numerous product lines
- Can accommodate sophisticated automated picking systems

Pallet-Live

- Pallets stored on sloping roller conveyor tracks
- Pallets roll forward under gravity when a pallet is retrieved from the bottom
- First-in, first-out system supports optimum stock rotation
- Dedicated loading and retrieval faces

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