

Pallet Racking Case Study



New Pallet Racking For Expanding Leeds Food Firm

A Leeds based manufacturer of chilled, fresh and natural foods had recently purchased additional warehouse space to store additional pallets that could not be bulk stacked due to the nature of the goods stored and the pick rate required. Therefore the company had a requirement to store the pallets on adjustable pallet racking.

The requirement was put out to tender and Leeds based storage equipment specialist Avanta UK Ltd were awarded the project due to: -

- The solution offered to store 260 plus pallets with reach truck in a wide aisle configuration.
- Expertise in maximising storage capacity of the building.
- The competitive price offered.
- Speed of supply.
- Speed of build.
- Local support for spares, repairs and reconfiguration if required.

Avanta UK Ltd, design, supply and install pallet racking throughout the UK in large and small quantities to a variety of clients. Pallet Racking is available in numerous forms to optimise storage density and pick rates required, often dependent on: -

- The type of goods you store.
- The amount of floor space available for the racking installation.
- The speed of throughput.
- The type of handling equipment used.

Email: sales@avantauk.com

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Pallet Racking Systems include: -

- Wide Aisle Racking The most common form of racking and allows direct access to each pallet stored and beams are adjustable to be reconfigured if the size of pallets stored changes.
- Narrow Aisle and Very Narrow Aisle Racking -Allows specialised fork lift trucks operate in aisles up to half the size of traditional pallet racking making excellent use of available floor space and maximises the height goods can be stored.
- Double Deep Racking Allows pallets to be stored 2 deep but still accessible from the same aisle in a first in last out system.
- Drive in Racking Pallets are stored on guide rails rails in the depth of the racking and forklift trucks enter storage lanes to deposit or retrieve loads.
- Push Back Racking Pallets are loaded in sequenced onto wheeled carts and when a pallet is retrieved the remaining pallets move forward. Pallets are retrieved on a first in last out basis.

We offer a no obligation free quotation service including a detailed survey, CAD design and quotation.

Telephone: 0800 975 4933



Avanta UK Ltd is one of the UK's leading specialists in the design, supply and installation of pallet racking and mezzanine floors for industrial and warehouse use. All Avanta storage racking systems and mezzanine floors are competitively priced and backed by our prompt service.



Avanta UK Ltd for all your mezzanine floor, racking, shelving, steel and office partitioning needs

Avanta UK Ltd offer a full office and warehouse interior design and installation service. We offer a free Site Survey and CAD Design and Consultancy Service, responding promptly to your enquiries.

Our specialities include mezzanine floors, storage systems (including warehouse shelving, pallet racking, industrial shelving and mobile shelving systems) and interior solutions (including office partitions, office storage, steel partitions and security cages).

See more case studies at www.avantauk.com

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