

# **AVANTA**

WORKSPACE CREATION



## **CASE STUDY**

**Double up Mezzanine  
and Cantilever Racking Project**





## Double up Mezzanine and Cantilever Racking Project in Leeds Bradford

Leeds based storage equipment specialists **Avanta UK Ltd** has recently completed a substantial contract with a local International brand, fitting out one of their parts distribution centres near Leeds Bradford Airport.

The scope of the project included the design, supply and installation of 2 fire rated mezzanine floors and long run of heavy duty cantilever racking to store long heavy parts. The project also included the re-configuration of the existing pallet racking.





## Double up Mezzanine and Cantilever Racking Project in Leeds Bradford

The main mezzanine floor measures 270 square metres and had 59 linear metres of hand & knee safety rail. The mezzanine required a bespoke pallet gate to accept pallets / crates upto 2.8m wide. The second fire rated mezzanine floor measured 150 square metres.

Fire rating a mezzanine floor consists of fitting a full area suspended ceiling below the mezzanine floor, encasing the edges with fire rated fascia and column casings.

All electrics were carried out by Avanta's electrical contractor.





## Double up Mezzanine and Cantilever Racking Project in Leeds Bradford

Avanta also designed, supplied and installed a 45m run of heavy duty cantilever racking. This type of racking is perfect for the storage of heavy long unwieldy items.

The final part of the project involved the reconfiguration of existing pallet racking bays to suit storing differing pallet sizes.

**The works were completed on time and on budget.**







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Avanta UK Ltd is an independent company with 20 years experience in designing and sourcing equipment. Long term partnership arrangements and rigorous appraisal of our portfolio of extensive manufacturing partners ensures that our clients have access to high quality and competitively priced standard and non-standard products.

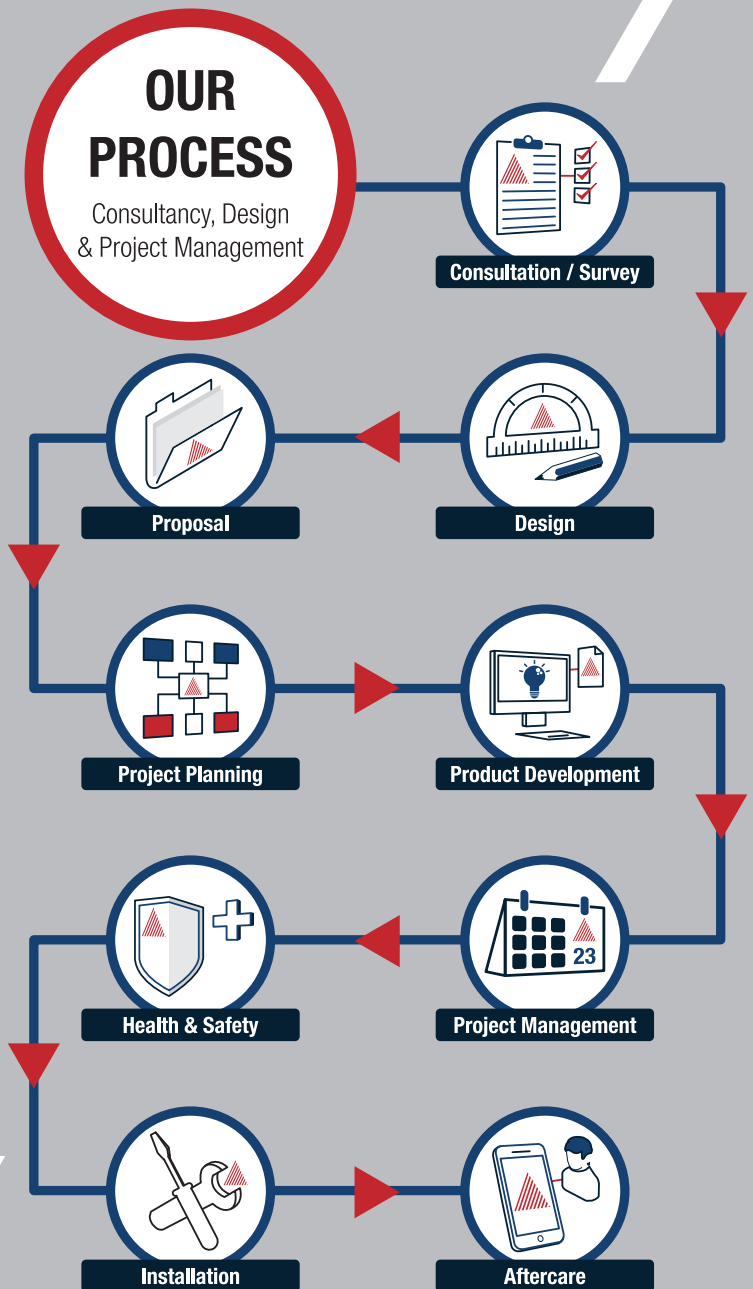
Our specialities include mezzanine floors, storage systems (including warehouse shelving, pallet racking, longspan shelving and mobile shelving systems) and interior solutions (including office partitions, office storage, steel partitions, mesh security cages and workbenches).

We cover the whole of the UK and work closely with the major manufacturers offering warranty, peace of mind and on going support.

See more case studies at  
**[www.avantauk.com](http://www.avantauk.com)**

For a free, no obligation quote  
**Call - 0800 975 4933**

Email: [sales@avantauk.com](mailto:sales@avantauk.com)





Mezzanine Floors

Office Interiors

Pallet Racking

Shelving Systems

Steel Partitions

Workplace Equipment

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WORKSPACE CREATION

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