



AVANTA

MESH PARTITIONING

PROJECTS 3



Avanta UK Ltd is an independent company with over 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
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Some of our clients...

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Mesh Screen & Steel Partitioning Project.

Avanta UK Ltd were asked to segregate and secure certain areas of a large operational warehouse interior on behalf of a leading tool manufacturing company.

Utilising Mesh and steel partitions we created 8 secure areas with restricted access to items of value and / or deemed potentially hazardous.

Mesh Partitions are a cost effective modular mesh panel system, which can be customised to fit to a specific requirement. The mesh size is 50x50x5mm and all finished in grey RAL7037.

We also designed, supplied and fitted runs of solid double skin steel partitioning with glazing.

Double skin steel partitioning is perfect for creating a functional yet stylish working space in an industrial or warehouse application, where sound reduction or fire-rating might be important.







Avanta UK Ltd - Unit B1, Astra Park, Parkside Lane,
Leeds, West Yorkshire, United Kingdom, LS11 5SZ

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Secure Mesh Cage Project

Leeds based Storage Equipment Specialist Avanta UK have successfully completed a warehouse mesh cage project for a regional Police Authority.

The Police Authority had the space and the requirement within the stores warehouse to create a secure segregated storage area.

The preferred option was to utilise a secure cage system that is free standing, demountable and can be relocated as the storage needs evolve over the years.

Avanta Security Mesh Cages are available in 6 standard sizes and constructed using the UX 450 mesh panel systems. Mesh Panels can easily be modified on-site if your application should change.

All Avanta Security Mesh Cages are supplied with hinged double doors that open 180 degrees, allowing for easy forklift or pallet truck access. The doors are fitted with a padlock hasp and padlocks were provided.

The Requirement

24 Avanta Mesh Cage 4, each cage measuring H 2230mm x W 2250mm x D 4800mm with double door secured by padlock.

Mesh Cage Specification

Frame dimensions:	Tube 30x20mm
Wire dimensions:	3.0mm vertical 3.75mm horizontal
Mesh size:	50x50mm
Inside height:	2200 mm

Standard Finish Powder Coated Grey RAL7037.







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Basement Storage Mesh Cage Project

The very nature of basement storage means that the majority of services such as electrical cables, pipes, circuit boards etc are already housed in the basement prior to the cages being installed. This creates the challenge of modifying standard cages and manufacturing bespoke models to suit the available space.

Avanta UK Ltd were approached to design, supply and install 106 Security Cages in total for an existing apartment building in London. 100x cages measure 2400mm high x 750mm wide x 1500mm depth and 6 are 750mm depth. Each unit has a storage shelf and ceiling all secured by padlocks.

After detailed site surveys the cages were supplied in 4 weeks and installed within the week.

Each resident now has a dedicated secure storage space within the existing footprint of the building.







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CONSULTATION / SURVEY

We carry out a free, no obligation site survey to decipher your exact requirements.

DESIGN SERVICE

At Avanta we have the expertise to design your workspace to suit your needs.

PROPOSAL

We prepare a document that will highlight the key areas of the potential project.

PROJECT PLANNING

We will appoint you a Project Manager who will be a single point of contact during your installation.

PRODUCT DEVELOPMENT

We work with you and with our manufacturing partners to source the best products for the job.

PROJECT MANAGEMENT

We will provide information as required and oversee the smooth running of your project.

HEALTH & SAFETY

Projects are delivered safely and in accordance with the latest regulations.

INSTALLATION

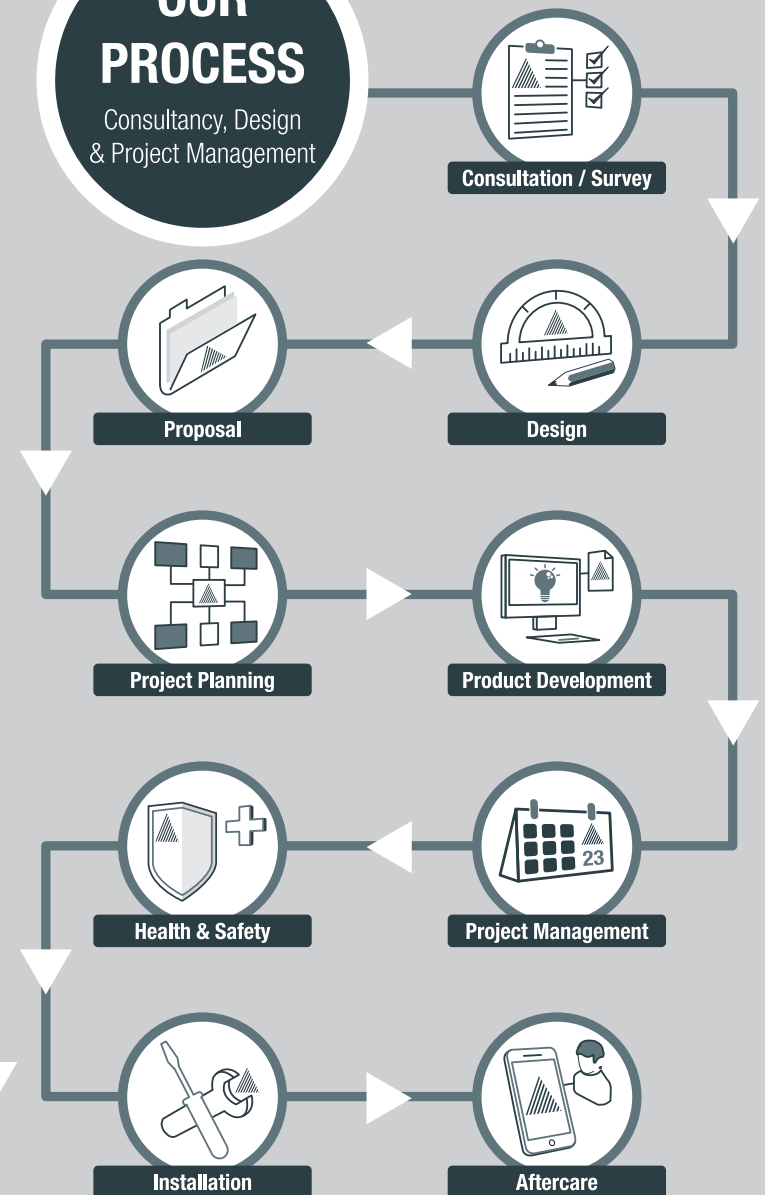
Equipment is installed in accordance with SEMA guidelines by SEIRS qualified installers.

AFTER CARE

We offer further ongoing technical support and maintenance if required.

OUR PROCESS

Consultancy, Design
& Project Management



MEZZANINE FLOORS

OFFICE INTERIORS

PALLET RACKING

SHELVING SYSTEMS

STEEL PARTITIONS

WORKPLACE EQUIPMENT

WAREHOUSE FLOORING

PRINCIPAL CONTRACTOR

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