

Paramesh Super 6

The premier in the Paramount Steel Fence mesh security range is the Paramesh Super 6 high security fence.

The design and specification of the mesh fence panel are similar to the 358 prison mesh variant; the main difference is that the vertical wire running through the mesh fence panel has been increased to offer a 6mm wire. The increased diameter provides additional rigidity, excellent resistance to attack whether by person or hand tools, and better performance in areas with a high wind speed.

Standard mesh fence panels are manufactured with a mesh pattern of 76.2mm x 12.7mm x 6mm diameter nominal vertical wires and 4mm diameter horizontal wires.

- ✔ Prevents goods from being passed through the fence line from secure facilities
- ✓ Extremely strong design with high attack resistance
- ✓ Difficult to cut, climb or attack and features a secure vandal resistant fixing to post strap
- Protection of high risk security premises and assets

When the fence line is viewed from a distance, the mesh pattern of Paramesh Super 6, becomes fairly transparent. This offers an aesthetically pleasing look, which is also combined with strength

Applications include national critical infrastructure, International borders, pipeline protection, train stations, utility and chemical plants, and high value agricultural asset protection.

Super 6 has also been installed successfully at educational establishments and retail parks which needed a more secure solution than conventional mesh fencing could offer.



Innovative British Fencing Solutions



Autocad Design **UK Manufacturing**

Our state of the art drawing office uses the latest in Autocad design ensuring both compatibility and accuracy with your individual site requirements.



environments.



All of our products are designed to provide the end user with years of trouble free service. We offer Galvanising, Pre treated systems, and Powder coating in any RAL colour within our product portfolio.



Operating a national fleet of HGV vehicles including rigid lorries and articulated units, ensures we maintain fast and reliable distribution of our products around the UK.

Fence panels are attached to the mounting post by means of a full height encapsulated metal strap, which sandwiches the Super 6 mesh sheets against the post.

Tamper-proof fixings are then applied through the fixing strap, and right through the post, to where a snap-off cone may be applied to reduce the risk of removal.

On security critical sites, we recommend the use of concrete sills under the Super 6 mesh fence panels. These act as additional hardening and should prevent an offender digging under or around the secure fence. Paramesh Super 6 can also be installed with high security perimeter intruder detection devices (PIDS). These further enhance the security of the protected premises. Most monitored electric fencing, acoustic fence detection wire and vibration cable detection systems can be mounted to the rear of the Super 6 fence.

Installation and erection of Paramesh Super 6 is a simple and straightforward process: it is erected in the same manner as other typical mesh fencing systems, with a clamp bar in place of the standard tamper-proof screw fixing. Panels are supplied in 2.515mm wide and standard heights of 2.4m, 3.0m, and 4.0m. Custom heights are also available.





Applications include:

- ✓ Prisons
- ✓ Data centres
- ✓ Cash Transfer Centres
- ✓ Banking
- ✓ Ports and harbours
- ✓ Vehicle compounds
- ✓ Utility companies
- ✓ Industrial sites
- ✓ Power stations
- Container storage areas

For more information about Paramesh Super 6 please contact our sales team on 01782 833333

