



TWIN WIRE SECURITY MESH PARTITIONING

Durable, Adaptable and Secure Mesh Partitioning

Our Twin Wire Security Mesh Partitioning is a long-lasting, multi-purpose, high-security mesh system perfect for securing any cycle storage area. It also has numerous other application opportunities. A highly adaptable product, this mesh partitioning can be customised to fit any space's requirements courtesy of our various door, lock, powder coating and height options. The partitioning is made from mild steel and hot-dipped galvanised to BS EN ISO 1461:2022. We only work with a handful of experienced suppliers to ensure all our products are of the highest standards and will stand the test of time. The Twin Wire Mesh has proven immensely popular with architects and specifiers as a retrofit solution for an existing car park. Given the increased drive to promote cycling nationwide, this product provides an ideal solution. Often paired with our high-density Two Tier and Semi Vertical cycle racks.

- › **Robust Mesh Construction:** 200mm × 50mm twin wire mesh profile with 4mm / 6mm wires
- › **Flexible Heights:** Standard 2–3m panels, extendible up to 6m with secondary panels
- › **Durable Finishes:** Hot-dipped galvanised to BS EN ISO 1461:2022 with optional powder coat
- › **Secure Fixings:** Heavy-duty clip fastening with non-returnable bolts for tamper resistance
- › **Access-Ready:** Compatible with mechanical locks, electronic systems, and access control
- › **Gate Options:** Single, leaf-and-a-half, or double swing gates with D handle
- › **Warranty:** 10-year manufacturing defects warranty
- › **Proudly Made in Britain**





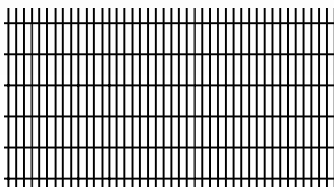
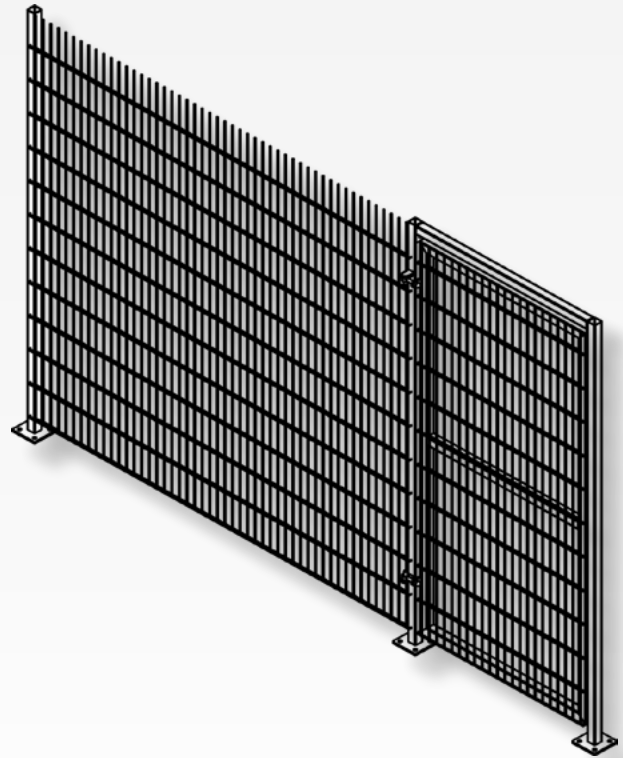
TWIN WIRE SECURITY MESH PARTITIONING

The Twin Wire Security Mesh Partitioning is a durable, cost-effective solution for securing cycle storage, plant areas, and commercial spaces. Built from robust galvanised steel and backed by a 10-year warranty, this system offers long-term peace of mind for developers and building managers alike.

Customisation that Works for You

Every site is different which is why this fencing is built to adapt:

- › **Standard Dimensions:** 2500mm H (Mesh 2400mm) × 2515mm W
- › **Mesh Profile:** 200mm × 50mm, 4mm / 6mm twin wires
- › **Posts & Gates:** 80 SHS posts with multiple gate configurations
- › **Fixing Method:** Floor-fixed or soffit-fixed, adaptable around services
- › **Finish:** Galvanised steel and/or powder-coated to RAL colours
- › **Compliance:** Manufactured to BS EN ISO 1461:2022



656 Security Twin Wire Mesh is a durable and secure option for bike storage shelters, featuring dual horizontal wires for enhanced strength and rigidity. This robust design prevents vandalism while maintaining clear visibility, making it ideal for public spaces, schools, and workplaces.

LOCKING OPTIONS



Lock & Key



Hasp & Staple
Lock



Swing Gate
Mechanical Code
Lock



Electronic Access
Control

Lead Times

4 – 6 Weeks

**For quicker delivery contact us*

Need help with installation?

We offer a full installation service

hello@thebikestoragecompany.co.uk

PROJECT

Chelsea Harbour, London

Our Chelsea Harbour project demonstrates how our Twin Wire Security Partitioning and perforated cycle store enclosure provide a secure, practical, and visually appealing solution for high-end residential developments. The project was designed to protect residents' bicycles while complementing the luxury surroundings. The high-security mesh partitioning forms the backbone of the installation, offering robust protection against unauthorised access while maintaining visibility and airflow. Powder-coated uprights and welded base plates provide durability, while the twin wire mesh, secured with specialised clips, ensures tamper resistance. A double-leaf outward-opening gate offers convenient and secure access.

The perforated cycle store enclosure complements the partitioning, combining aesthetics with functionality. Aluminium panels with a cycle motif enhance the design, while semi-vertical bike racks maximise storage capacity without compromising accessibility. The structure is supported by powder-coated uprights and horizontal bars, creating a cohesive and durable solution. Completed on time and budget, the Chelsea Harbour installation delivers enhanced security, improved aesthetics, and optimal space utilisation, highlighting our ability to provide tailored, high-quality bike storage solutions that meet the highest standards.



DOWNLOADS LIBRARY

For more information on our product specifications, colours and finishes view our product downloads library online.

ACHIEVE BREEAM
ACCREDITATION
BRITISH MADE
PRODUCTS



0800 246 1723

www.thebikestoragecompany.co.uk

hello@thebikestoragecompany.co.uk

107-108 Harbour Yard, London, SW10 0XD