



## PERFORATED MESH FENCING

Customisable, Secure and Design-Led Fencing

Our Perforated Mesh Fencing offers a highly adaptable solution for creating secure, attractive enclosures for cycle storage, bin stores, plant rooms, and restricted access areas. Designed with security and visibility in mind, this fencing system is trusted by architects and contractors nationwide. Highly customisable, our perforated fencing allows for various hole sizes and pitch options, ranging from 2.0mm holes with a 3.5mm pitch to 20mm holes with a 27mm pitch. We also offer the flexibility to add as many gates as required, with a selection of lock options to suit your needs. Suitable for spaces up to 2.5m in height, this fencing can be combined with any of our cycle racks. It's particularly effective with our Two Tier or Semi Vertical Bike Racks. The system combines strength with creative design flexibility and is available in aluminium, raw steel or galvanised steel with polyester powder-coated finishes.

- › **Panel Options:** Aluminium or steel sheet panels
- › Custom branding: Logos, motifs or graphics can be incorporated
- › **Post Sizes:** 60mm, 80mm or 100mm SHS posts available
- › **Perforation Range:** From 2.0mm hole / 3.5mm pitch to 20mm hole / 27mm pitch
- › **Gate Flexibility:** Single/double swing-hinged, bi-folding or sliding gate options
- › **Locking Systems:** Hasp & staple, Digi Locks, Deadbolt Locks, Sliding Gate Code Locks & Electronic Access Control
- › **Height Options:** Supplied in 2.0m / 2.5m / 3.0m sections
- › **Door compatibility:** Can accommodate a wide range of security doors including SR2 rated doors
- › **Warranty:** 10-year manufacturing defects warranty
- › Design Support: Free design and layout drawings





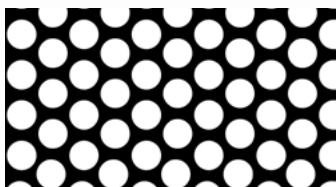
# PERFORATED MESH FENCING

Perforated Mesh is incredibly adaptive, allowing us to provide custom-designed and secure solutions for end users tailored to any project. Ideal for creating a safe perimeter for numerous applications, including internal or external cycle stores, bin stores, and restricted areas.

## Customisation that Works for You

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

- › **Post Material:** Aluminium or steel sheet panels
- › **Post Sizes:** 60mm, 80mm, 100mm SHS
- › **Perforation Range:** 2.0mm hole / 3.5mm pitch up to 20mm hole / 27mm pitch
- › **Height Options:** 2.0m / 2.5m / 3.0m sections
- › **Gate Types:** Swing-hinged (single or double), bi-folding, sliding
- › **Locking Systems:** Hasp & staple, Digi Locks, Deadbolt Digi Locks, Sliding Gate Lock, Electronic Access Control



Our Perforated Mesh Cladding provides a modern, durable, and secure finish for bike storage shelters. Designed for strength and ventilation, the steel panels offer excellent visibility while maintaining a sleek aesthetic that complements any site. The perforated design enhances airflow, reduces wind resistance, and delivers a clean, contemporary look.

## LOCKING OPTIONS



Lock & Key



Hasp & Staple  
Lock



Swing Gate  
Mechanical Lock



Sliding Gate 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](mailto:hello@thebikestoragecompany.co.uk)

## PROJECT

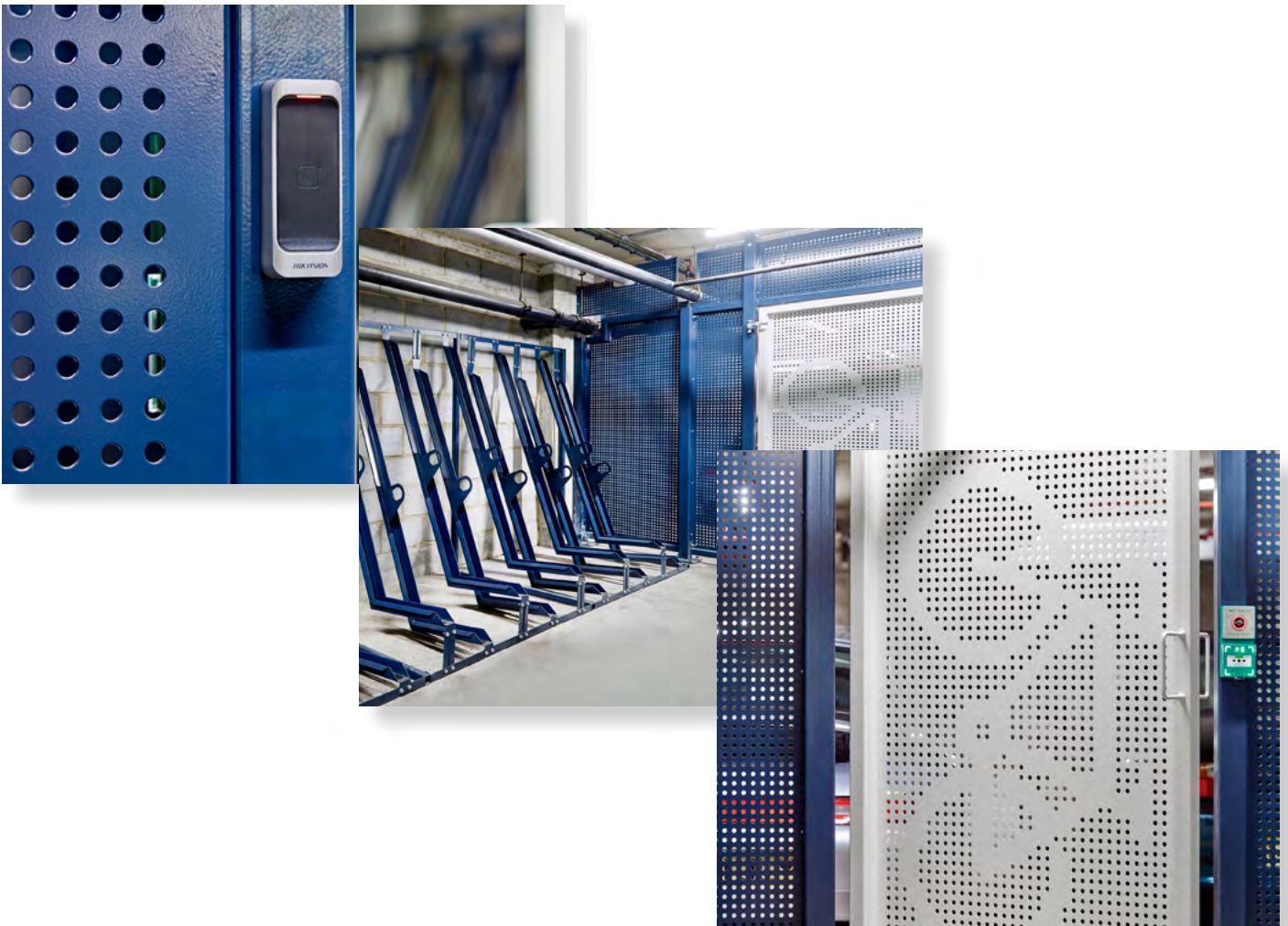
# Chelsea Harbour, London

The Chelsea Harbour development required a secure bike storage facility that matched the high standards of its surroundings. We installed a bespoke cycle store enclosure constructed from perforated aluminium mesh panels to achieve this.

The enclosure was built using 3 mm-thick aluminium perforated panels, powder-coated in RAL 5008 for durability and a refined finish. The perforated design balanced security and practicality, allowing airflow and natural light while maintaining full protection against unauthorised access. A custom cycle motif was incorporated into the panels, adding visual interest and a clear identity to the facility.

Robust steel uprights and horizontal bars provided the structural framework, complemented by 38 semi-vertical racks that maximised storage within a compact footprint. The result was a high-capacity, low-maintenance solution that safeguarded bicycles and enhanced the development's architectural aesthetic.

This project highlights the versatility of perforated mesh fencing, delivering strength, security, and design in one solution, and demonstrating how practical infrastructure can also be a stylish feature within premium environments.



# DOWNLOADS LIBRARY

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

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