



## CARLTON HIGH SECURITY SHELTER

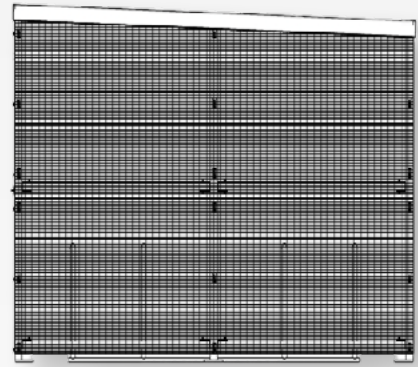
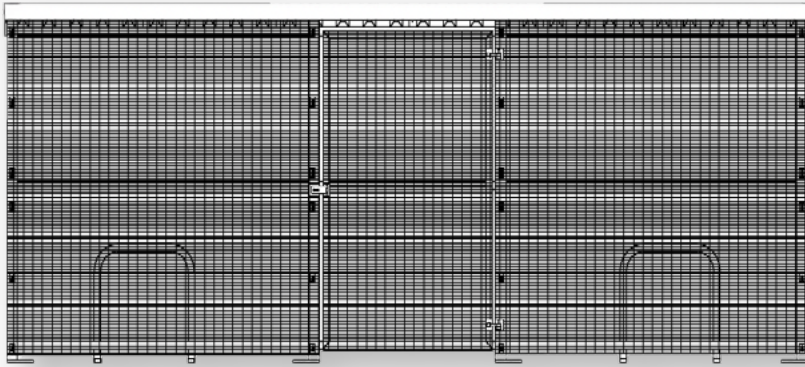
Premium Security Meets Flexible Design for Professional Cycle Storage Solutions

The Carlton High Security Shelter combines robust construction with flexible design, offering one of the most secure and adaptable cycle storage solutions on the market. Built in the UK from heavy-duty steel sections with RSJ perimeter bars and 358 security mesh, it provides long-lasting protection against theft while maintaining a sleek, professional appearance. Designed to integrate seamlessly into commercial, residential, and public-sector projects, the Carlton can be fitted with a wide range of bike rack systems, including Semi-Vertical, Two Tier & Freestanding Vertical racks, making it a future-proof choice for growing cycle storage needs. Optional upgrades such as PIR-activated LED lighting, sedum green roofing, and multiple access control systems ensure the shelter is tailored to any project's specific requirements. The Carlton is Secured by Design compliance and backed by a 10-year warranty.

- › **Multiple Bike Rack Options:** Semi-Vertical, Two Tier and Freestanding Vertical options available
- › **Heavy-Duty Steel Frame & RSJ Bars:** For maximum durability and protection
- › **High-Security 358 Mesh Panels:** Robust and theft-resistant
- › **Secured by Design Compliance:** When combined with access control and lighting
- › **PIR-Activated LED Lighting:** Energy-efficient and motion sensitive
- › **Sedum Roof Option:** Sustainable and visually appealing
- › **Fire Retardant Version Available:** Enhanced safety specification
- › **Bespoke Finishes:** Any RAL colour to match architectural design
- › **Access Control Solutions:** Keypad, fob, or smart-controlled systems



**Bespoke dimensions available to fit your exact specifications**



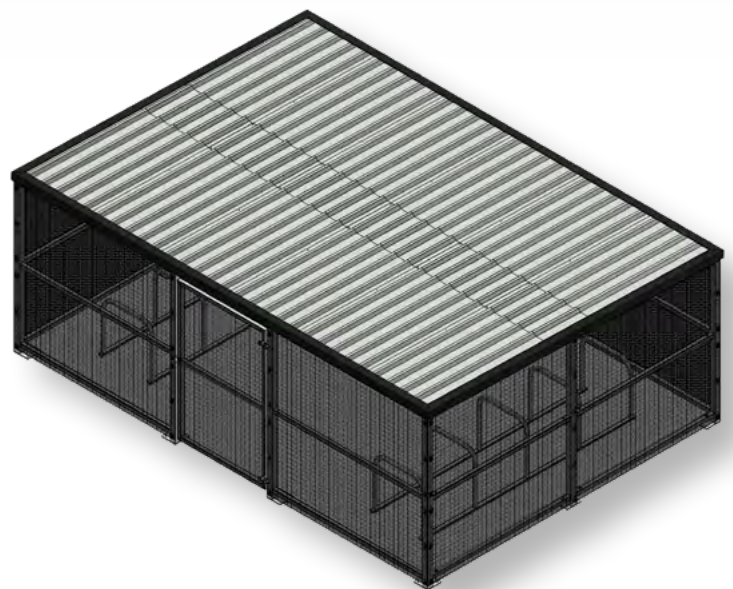
## CARLTON HIGH SECURITY SHELTER

The Carlton High Security Shelter is designed with specifiers in mind, fully bespoke, backed by compliance standards, and adaptable for a diverse range of applications. It reduces uncertainty at the design stage, providing a straightforward, specification-ready solution that balances security, durability, and architectural quality.

### Customisation that Works for You

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

- › Heavy Duty Steel Sections Framing with RSJ Perimeter Bars for Strength
- › 358 Security Mesh Panels with Internal Lining Available
- › Flat or Sedum Green Living Roofing Available Add for Sustainability Accreditation
- › PIR-Activated LED Lighting Available as an Energy-efficient Upgrade
- › Semi-Vertical, Two-Tier & Vertical Racks Available
- › Secured by Design Compliance



### Lead Times

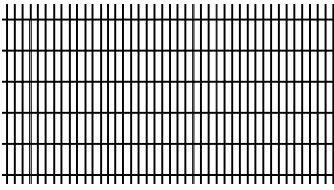
4 - 6 Weeks

*\*For updated and expedited lead times, please contact us*

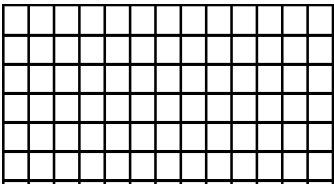
**Need help with installation?**

We offer a full installation service  
[hello@thebikestoragecompany.co.uk](mailto:hello@thebikestoragecompany.co.uk)

## FINISHING OPTIONS



**656 Security Twin Wire Mesh (supplied as standard)** 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.



**10 Gauge Mesh** is a durable and secure option for bike storage shelters, offering robust protection against theft and vandalism. Its strong, welded steel construction provides excellent visibility while maintaining high security. This mesh is a cost-effective, long-lasting solution designed to withstand the elements and provide peace of mind for end users.



**358 Mesh** also known as anti-climb mesh, is a high-security option for bike storage shelters designed to prevent tampering and unauthorised access. Its narrow apertures and robust steel construction make it extremely difficult to cut or climb, providing superior protection against theft and vandalism.

## LOCKING OPTIONS



Lock & Key



Hasp & Staple  
Lock



Swing Gate  
Mechanical Code  
Lock



Sliding Gate Code  
Lock



Electronic Access  
Control

## RACKING OPTIONS



Sheffield Cycle  
Stands



Toastrack Cycle  
Stands



Two Tier Cycle  
Rack



Gas Assisted Two  
Tier Cycle Rack

### Dimensions

Contact us for bespoke requirements

# PROJECT

## Conington Road

Split across two blocks either side of the Ravensbourne river, the 322 apartment Build to Rent development, on Conington Road includes a striking 35-story tower that will be a notable addition to the skyline.

Christened as 'Ravensbourne Place', the development is an important part of the regeneration in the Lewisham area. Looming over Lewisham Station – the development will give residents access to DLR and rail services on their doorstep.

Experienced and expert contractor, Watkin Jones approached us at The Bike Storage Company to develop plans for secure bike storage for residents of the development.

For the block on the northern side of the river, on the site of an old overflow carpark for Tesco, our Carlton High Security Cycle Shelter was chosen as the ideal solution.

Constructed with heavy-duty steel sections and RSJ perimeter bars, this shelter utilises robust 358 mesh panels to create a highly secure area. The Carlton High Security Shelter has the added benefit of Secured by Design compliance, with access control and internal PIR lighting provision – ensuring that bikes are safe and secure at all times.



# DOWNLOADS LIBRARY

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

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