

# Bike Shelter

Residential • Business • Attractive • Modern • Secure



**Secure, attractive cycle storage with a modern aesthetic.**

The Cyclehoop Bike Shelter combines robust security features with a premium appearance and a convenient user experience. Built around a galvanised steel frame, the shelter can be clad with Pine ThermoWood, 358 Security Mesh or a combination of the two.

With a compact footprint and a high quality finish, it is ideal for a range of cycle storage scenarios including residential developments, workplaces and educational campuses.

Available in two depths to accommodate either Toast Racks or Semi Vertical Racks, the Bike Shelter can be built in 10, 20, 30 or 40 space configurations.

The shelter can be fitted with space efficient sliding doors, cost effective swing gates and a choice of coded mechanical or electronic access control.

We offer the Bike Shelter fully installed by our expert operatives, or delivered flat pack. Our friendly team can guide you through all stages of your cycle parking project, from specification through to logistics and installation.

## Key features

- Configurable capacity and appearance
- Robust galvanised steel frame
- Galvanised steel trim
- 100mm height adjustable feet
- Secures to concrete slab or pockets
- Constructed from high quality recyclable materials
- 10 year warranty on design and one year on parts
- Pitched roof for drainage
- Modular construction
- Designed and manufactured in the UK

## Product options

- 10, 20, 30 or 40 space configurations
- Available in two depth options to fit Semi Vertical Bike Racks or Toast Racks
- AirKey electronic locking with fob and/or smartphone access
- Mechanical coded lock, or keyed lock
- Open front, sliding doors or swing doors
- Pine ThermoWood, or Security Mesh cladding
- Mesh offered in black, green or galvanised finish
- Polyester powder-coated frame and mesh
- Sedum planted green roof
- Supplied flat pack or fully assembled and installed

# Materials



## Pine ThermoWood cladding

Our Pine ThermoWood cladding is subjected to a heat treatment process, making it highly resistant to warping and much more durable versus untreated woods. It is 100% recyclable, contains no chemicals and is produced from renewable FSC certified forests.



## 358 Security Mesh cladding

With a tight spacing and 4mm gauge wire construction, 358 Security Mesh is highly resistant to climbing and cutting with hand tools. We offer mesh cladding in a galvanised finish and in black or green polyester powder coating as standard. The galvanised mesh can also be powder coated in custom colours.



## High quality lock hardware

Both the swing gate and sliding door shelter variants are equipped with either a key operated lock or mechanical code lock. Housed in a brushed aluminium enclosure, the stainless steel coded mechanism requires no power source and can be operated with a four to six digit code.

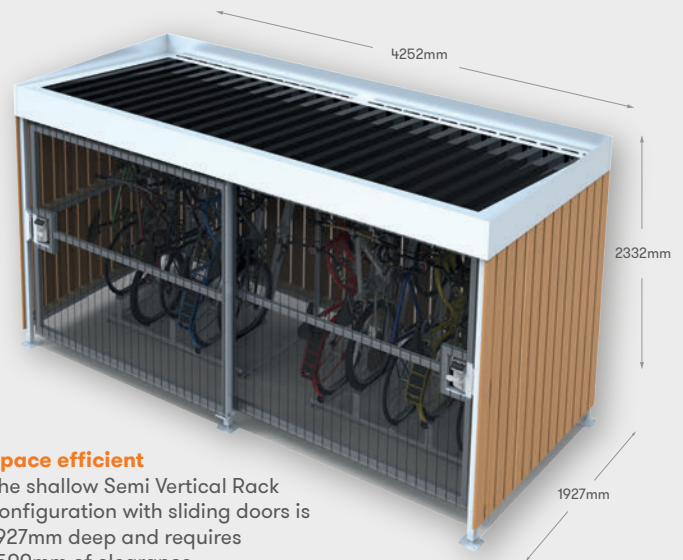
# Dimensions

## Configurable storage to suit your space

The Bike Shelter is available in two depth options to fit your site. The shallow option is built to house Semi Vertical Racks. The deeper option uses Toast Racks.

Clear access space in front of the shelter is required for loading and unloading bikes. Two door options are available to suit open spaces and restricted sites;

- Swing gates - 2000mm clearance
- Sliding doors - 1500mm clearance



### Space efficient

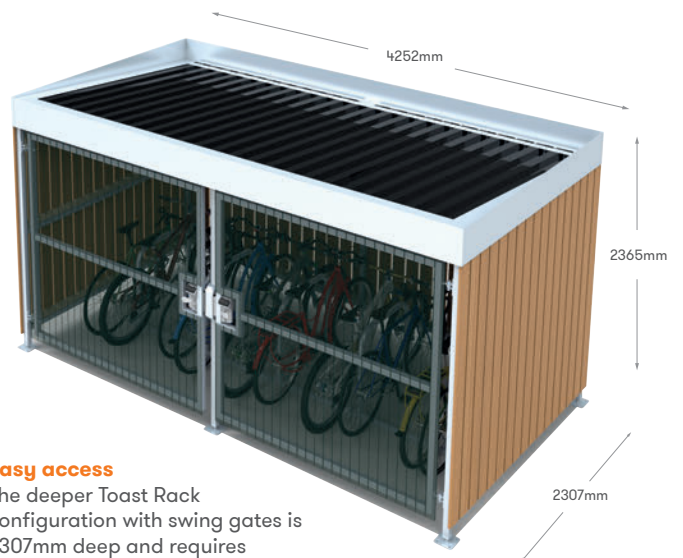
The shallow Semi Vertical Rack configuration with sliding doors is 1927mm deep and requires 1500mm of clearance.

## Scaleable width to meet your storage needs

With a modular construction, the width of the shelter can be scaled according to your storage requirements. Additional storage can be added in increments of 10 bikes.

### Shelter widths:

- 10 Bike spaces - 4252mm
- 20 Bike spaces - 8364mm
- 30 Bike spaces - 12476mm
- 40 Bike spaces - 16588mm



### Easy access

The deeper Toast Rack configuration with swing gates is 2307mm deep and requires 2000mm of clearance.



### Semi Vertical Racks

The Semi Vertical Rack option stores the bikes in an upright position. The alternating high/low racking configuration allows the handlebars to overlap for space efficiency. Locking plates on the rack provide secure points for D-locks to fix to.



### Toast Racks

Toast Racks are Sheffield Stands mounted to a pair of rails. The rails fix to the groundwork allowing multiple racks to share the same fixings for quick installation. The bikes can be locked at three points; the frame and both wheels. Root fixed Sheffield Stands can also be specified.



### Sedum planted green roof

A green roof adds a premium natural finish to the Bike Shelter; perfect for high-rise developments where the unit will be overlooked from above. Sedums are a group of small succulents with attractive evergreen foliage and small nectar-rich flowers. As they grow, they spread out like a mat, making them ideal for covering large surfaces. In addition to capturing carbon and supporting wildlife, green roofs help regulate temperature and water run-off. Green roofs are drought resistant and require very little maintenance.



### Delivery and installation UK-wide

Our Bike Shelters are delivered flat packed for cost effective shipping, with easy to follow assembly documents. Our installers are CSCS cardholders and are NRSWA trained, they are supervised by a SSSTS qualified Project Manager. If you have any questions about your Bike Shelter project, please get in touch with our friendly Sales team at [info@cyclehoop.com](mailto:info@cyclehoop.com), or call us on 020 8699 1338.

### Available on the NHS framework

The Cyclehoop Bike Shelter is an approved product on the NHS Sustainable Transport and Infrastructure Framework, allowing public sector organisations to bypass lengthy and expensive procurement processes. For more information, contact us at [info@cyclehoop.com](mailto:info@cyclehoop.com).

