

Mini Bikehangar[®]

Residential • Business • On-Street • Compact • Secure



Four secure, weather resistant and insurable cycle parking spaces in less than half the space of a standard car parking bay.

The Mini Bikehangar boasts the same security and useability features of the Bikehangar 4.0, with a narrow footprint for installation on sites where space is limited.

The Bikehangar 4.0 has been awarded Sold Secure Powered Cycle Diamond and Sold Secure Pedal Cycle Diamond, the highest security accreditations available.

Updated features include our innovative fail-secure lock interface with resistance to angle grinder attack, anti-lever plates on the door and dual layer side panels.

Options include a digital access system with basic reporting on use, a master key system, and custom powder-coated roof sheets.

Subscription management is available through our rentals network; the largest residential cycle parking network in the world.

Key Features

- Accommodates four bikes
- Compact footprint with 1.9 meter width for installation where space is limited
- Suitable for installation on public highway or private land
- Attractive curved design with a low profile
- Dual layer side panel with bike icon
- Innovative fail secure locking mechanism
- Modular design for easy repair and upgrade
- High visibility reflective trim
- 370mm rack spacing with space efficient high/low configuration
- Adjustable feet for installation on kerb or flat sites
- 10 year limited warranty
- Designed and manufactured in the UK

Product Options

- Electronic access via Cyclehoop app
- Master key system
- Custom powder coating in any RAL colour
- Full custom vinyl wrap
- Vinyl decals
- Delivered fully assembled or flat pack



Form factor



Attractive design with a low profile

When space is at a premium, finding a suitable site for bike storage can often be a challenge. With a narrow 1.9m footprint, the Mini Bikehangar is designed for installation on smaller sites that cannot accommodate a standard 2.6m width Bikehangar.

The low profile silhouette creates minimal visual impact, sitting below eyeline when standing, leaving windows and sightlines unobstructed.

The external materials and finishes have been carefully specified to blend well into the built environment;

high-spec powder-coated cladding sheets with wide corrugations adds texture and helps discourage graffiti, while the dual layer perforated side panels display our iconic bike motif for subtle visual interest and easy identification.

The outer cladding can be custom powder coated in any RAL colour to match your organisational design scheme, vinyl decals can also be included to add your brand to the unit.

High visibility reflective trim features on all sides making the bounds of the Bikehangar visible to all road users in low light conditions.

Security

Secure, insurable bike storage.

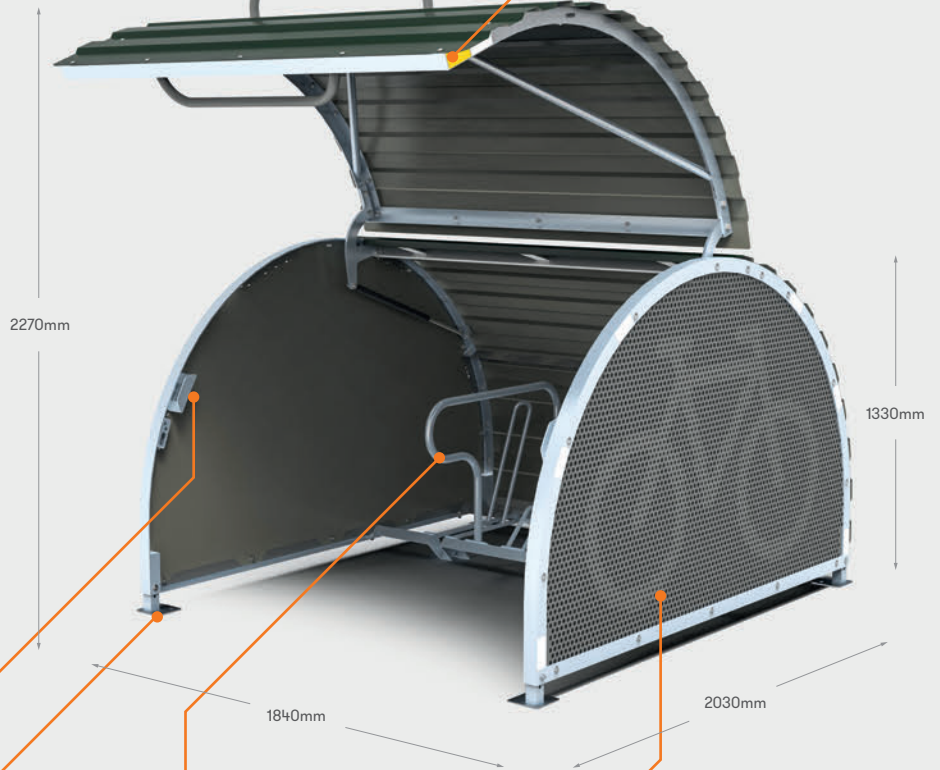
Security is at the heart of the Bikehangar design. Now in its fourth generation, the Bikehangar has been continuously updated with new security features. Through our extensive managed rentals network, we monitor and analyse methods of attack, and develop new features to eliminate them.

The V4 unit has been rigorously tested against a specification written by the Sold Secure Technical Committee in conjunction with the Home Office and Police Scientific Development Branch. The unit withstood 5 minutes of attack by security experts using hand tools and a power drill, and 90 seconds of attack with an angle grinder.

The Mini Bikehangar inherits all of these features and benefits from the same modular approach to construction, allowing new features to be retrofitted.

Sheet steel and high spec bolts

Use of high spec bolts throughout makes the steel roof sheets resistant to attack by hand and power tools.



Anti lever plates

Anti-lever plates on the main frame interlock with the door frames at crucial points, preventing the frame and door from being levered apart.

Shear nut ground fixings

During installation, the unit is fixed to the floor with ground anchors, chemical adhesive and shear nuts, which cannot be removed with conventional tools.

Locking bars

The internal racking features p-shaped galvanised steel locking bars. The profile offers extended reach for d-locks to secure cycles by both the frame and wheels.

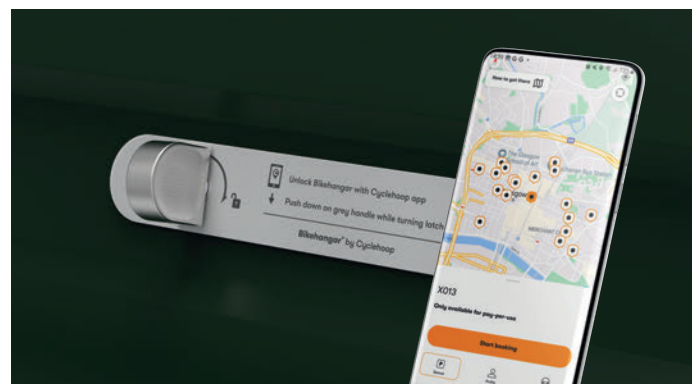
Dual layer side panels

Dual-layer side panels preserve the appearance of the unit while shielding the contents from view, helping prevent opportunistic theft.



Bespoke innovative locking mechanism

Our innovative lock mechanism is designed to be fail-secure; the unit will remain locked if an attempt is made to compromise the lock interface. The cylinder boasts the highest security rating available and is angle grinder, pick, drill, bump and snap resistant.



Electronic access

Our bespoke electronic lock is operated with the Cyclehoop smartphone app. This allows both public access or restricted user group access, and comprehensive reporting. Controlled via Bluetooth, the lock features a durable stainless steel latch with an ergonomic thumb turn action.

In use



Cycle storage made easy.

The Mini Bikehangar is designed to make cycling convenient and user-friendly. Calibrated pneumatic springs provide smooth and light door operation. Locking/unlocking is made easy thanks to our innovative lock mechanism, simply press down lightly on the handle and turn the key to engage.

The four bike spaces are organised with a floating internal rack system spaced at 370mm intervals and stepped in an alternating high/low configuration. This allows space for the handlebars to overlap, accommodating the vast majority of adjacent bike combinations.

Locking bars provide convenient points to secure the frames and wheels with D-locks when stored inside. The floating rack arrangement also makes relocating the unit simple and easy should the need arise.

Service options



Delivery and installation UK-wide

Our installers are CSCS trained and are supervised by a SSSTS qualified Project Manager. Bikehangars can be delivered fully assembled where access allows, or can be built on site where access is restricted.

We offer global delivery. They come flat-packed with assembly documents. A self-assessment form is available on our website to ensure the proposed site is suitable.

Available on the NHS framework

The Mini Bikehangar 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.

