



## 20 SPACE AMAZON ECO TWO TIER CYCLE SHELTER

The Perfect Blend of Sustainable & Optimised Storage

The 20 Space Amazon Eco Two Tier Cycle Shelter offers a unique blend of sustainable materials and modern engineering. The perfect solution for commercial developments, schools, residential schemes, and public spaces, this shelter supports active travel and helps achieve sustainability targets, including BREEAM compliance. Elevate your project's sustainability credentials with the 20 Space Amazon Eco Two Tier Bike Shelter, part of our innovative Amazon Eco Range. Ideal for urban developments, commercial projects, schools, and public spaces, this shelter provides secure bike storage solutions that combine robust engineering with natural timber aesthetics. Every Amazon Eco Two Tier shelter is manufactured to order, enabling full customisation to match your project's requirements. Our Two Tier Bike Shelters have been installed in diverse settings, including the Hawkins Road project in Colchester, providing secure, weather-protected bike storage.

- › **Standard Dimensions:** 4100mm Width x 2100mm Depth x 2700mm High
- › **Read Cladding Panel** is included as standard
- › **Secure Storage:** Optional swing or sliding gates and lock variants are available for added security.
- › **Timber cladding options:** FSC certified softwood, hardwood, or composite battens
- › **Durable Construction:** Galvanised mild steel, built to BS EN ISO 1461:2022 for long-term use.
- › **Customisable Roofing:** Options include polycarbonate, timber roof panels & sedum green roofing
- › **Lighting Options:** PIR solar-powdered lighting is available to improve visibility and safety at night.
- › **Fire Retardant Options:** Suitable for sites requiring enhanced safety standards.
- › **BREEAM-Compliant:** Supports sustainable building practices and green credentials.
- › **Made in Britain & backed with a 10-year warranty**





**Standard Minimum  
Width**

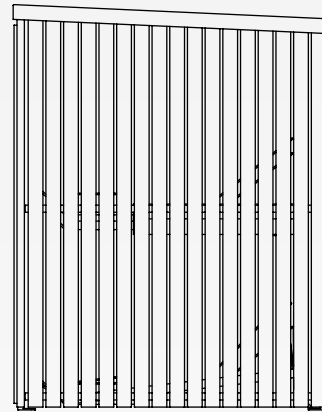
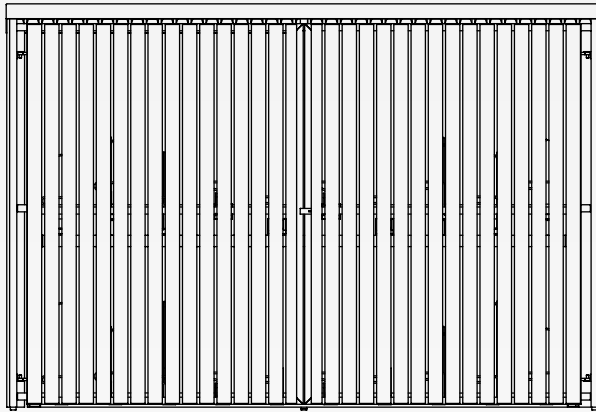
4100mm

**Standard Minimum  
Depth**

2100mm

**Standard Minimum  
Height**

2800mm



Standard dimensions - contact us for bespoke requirements

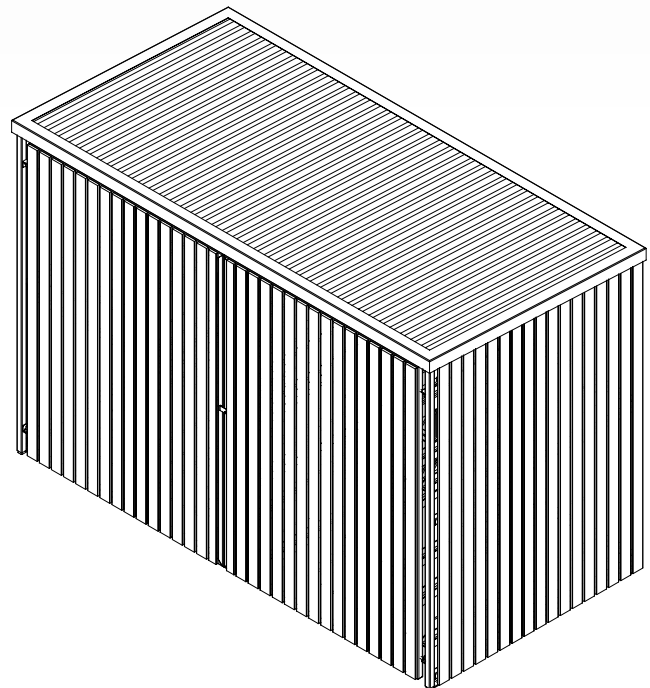
## 20 SPACE AMAZON ECO TWO-TIER SHELTER

The 20 Space Amazon Eco Two Tier Cycle Shelter is a sustainable wood-clad cycle shelter, ideal for those seeking to improve the green credentials of their site. The shelter combines the excellent aesthetics of our Amazon Eco Range with the spatially efficient Two Tier Rack. With each and every unit manufactured to order, bespoke sizes and requests are easily accommodated.

### Customisation that Works for You

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

- › 4100mm (W) x 2100 (D) x 2800mm (H)  
External Dimensions
- › Hot-Dipped Galvanised to BS EN ISO 1461:2022 Frame Finish
- › Timber cladding options include FSC certified softwood, hardwood, or composite battens in various colours
- › Optional Sedum Green Roofing for enhanced sustainability
- › Multiple mesh options, including welded wire mesh and high-security 358 mesh



### Lead Times

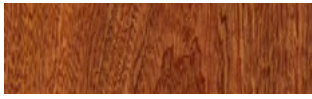
4 - 6 Weeks

*\*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



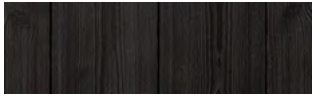
Sapele



Larch



Thermopine



Black Thermopine



Treated Softwood



Fire Treated



Canadian Red Cedar



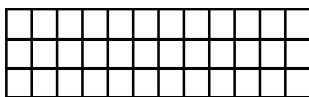
Red Western Cedar



Composite Cladding



Twin Wire Mesh



10 Gauge Mesh



358 Mesh

**Ready to specify the 20 Space Amazon TT Cycle Shelter**

Contact our team for technical drawings and BIM files or to discuss bespoke bike storage solutions tailored to your project's needs.

## LOCKING OPTIONS



Key Lock



Hasp & Staple  
Lock



Swing Gate  
Mechanical 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

# PROJECT:

## Hawkins Road, Colchester

With the growing demand for Purpose-Built Student Accommodation (PBSA) in the UK, Enso, a 282-bed student accommodation project in Colchester, was completed in the summer of 2023. Located just a 20-minute walk from the University of Essex and near Hythe railway station, the site offers excellent transportation links for students. Student accommodation provider CRM manages the scheme, and the first residents moved in this September.

Watkin Jones PLC commissioned the Bike Storage Company to design, manufacture, and install a comprehensive bike storage solution for the site and a bespoke Amazon Eco Bin Store. For the main cycle storage area, intended for residents, we installed a 100-space Amazon Eco Two Tier Cycle Shelter featuring gas-powdered upper tiers for easy use. Sheffield stands on the lower tier and provides efficient and secure bike parking.

In addition to the 100-space Shelter, we provided six vertical bike lockers for premium, personal storage and installed stainless steel Sheffield stands at the entrance for easy access by visitors. All timber used in the shelters and enclosures was responsibly sourced, contributing to the development's sustainability.



# DOWNLOADS LIBRARY

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

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