



# H-Series

Bike Hubs

**Unit shown is urbanspec HC Bike Hub**  
- ZedPanel V-Mesh Cladding - Timber Post Capping  
- Latch + Code Secure Lock - ST Cycle Stands

**urbanspec H-Series** bike hubs are specified from pre-engineered build layouts to suit site specific footprints and achieve the desired bike storage capacity, with the design platform able to accommodate a variety of storage layouts including lockers, maintenance pillars and E-Bike charging points.

urbanspec H-Series is one of the most configurable design platforms for outdoor storage in the world, with over 120 pre-engineered build layouts. Within each build layout there are extensive options for bike storage capacity, cladding and frame finish types, access door size and locations, access control type roof specification availability. Custom bike store dimensions and configurations from the same proven design platform are made possible with the urbanspec integrated design and engineering methodology.

External wall cladding panels are available in glass, coloured steel cassettes in plain or laser cut hole pattern design, timber slat and coated security mesh in v-form or high security twin-wire types. Frame finishes from the all-steel build follow a hot-dip galvanising process as standard with colour powder coated finishes optional.

The urbanspec H-Series roof design is used throughout the bike hub range and has been developed to accommodate the structure for both extensive and intensive lightweight green roof systems with the complete system for waterproofing, water reservoir and growing medium integrated.

Urbanspec integrated design and engineering for access control, extends to key operated, mechanical keypad, smartphone access and fob operated locking systems that can all be accommodated within a proven steel door and frame design. Our bike stores are available to Secured by Design specification, independently tested and certified by the Sold Secure approval body.

H-Series Bike Hub layouts are based on either a central aisle, twin-row bike rack format, or the side aisle, single row version. Both types accommodate bike stand, semi-vertical or two-tier rack types. Space planning from the urbanspec technical team helps ensure bike storage is optimised in the available footprint, with racks and stands available for download as CAD blocks that include the required operational space, enabling areas designated for bike parking to be scoped out accurately within the design process.

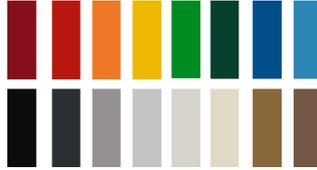


## Cladding and Finish Options



### Firenze Freestyle Colour Powder Coat

- Polyester Powder Coated Steel
- RAL or BS Colour Selection
- 30% Gloss Finish
- Laser Cut Hole Pattern Design



### Firenze Colour Powder Coat

- Polyester Powder Coated Steel
- RAL or BS Colour Selection
- 30% Gloss Finish



### Firenze Anthracite Grey

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish



### Firenze Nordic Night Black

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish



### Firenze Leaf Green

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish



### Firenze Walnut Brown

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish



### ForestPanel SW Slat

- Sustainably Sourced European Redwood PAR Slat
- Pressure Treated Preservative (Green)



### ForestPanel SW Slat (Horizontal Pattern)

- Sustainably Sourced European Redwood PAR Slat
- Pressure Treated Preservative (Green)



### ForestPanel SW TGV

- Sustainably Sourced European Redwood TGV Plank
- Pressure Treated Preservative (Green)



### ForestPanel Cedar Slat

- Sustainably Sourced Hardwood PAR Slat
- Untreated Finish



### ForestPanel Cedar Slat (Horizontal Pattern)

- Sustainably Sourced Hardwood PAR Slat
- Untreated Finish



### ForestPanel Iroko Slat

- Sustainably Sourced Hardwood PAR Slat
- Untreated Finish



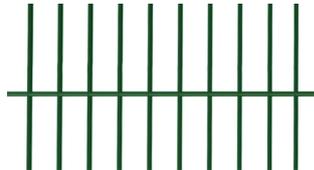
### ForestPanel Iroko Slat (Horizontal Pattern)

- Sustainably Sourced Hardwood PAR Slat
- Untreated Finish



### ZedPanel V-Mesh Black

- 4mm Vertical Wire / 5mm Horizontal Wire / 200mm x 50mm Aperture Size
- Colour Coated Wire Black



### ZedPanel V-Mesh Green

- 4mm Vertical Wire / 5mm Horizontal Wire / 200mm x 50mm Aperture Size
- Colour Coated Wire Green



### Bespoke Laser Cut PPC

- Polyester Powder Coated Steel Plate
- RAL or BS Colour Selection 30% Gloss Finish
- Laser Cut Pattern Design



### Toughened Glass

- Toughened Safety Glass
- Clear or Tinted Colours

## Security Specifications

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urbanspec HC Bike Hubs can be specified at factory order certified to Sold Secure SSI04 – Gold Specification for Mechanical Security Systems for Pedal Cycles.

## Locking System Options

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urbanspec products are available with a range of robust locking options to suit the specific operational requirements. Manufactured in stainless steel with aluminium external handles and options for internal release.



**Latch + Code Secure Lock**



**Latch + Eurocylinder Lock**



**Slide Bolt + Padlock**



**Latch + RFID Lock**

## Cycle Rack Option

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**ST Cycle Stands**



**SV Semi-Vertical Cycle Racks**

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