

metroSTOR PCH Cycle Parking Hub



### metroSTOR Cycle Parking Products

The tough, configurable and neat product strengths of metroSTOR are perfect for addressing the lack of secure cycle parking at home, at work and on the move. Whether configured as individual lockers, secure compact stores or cycle hubs, the stylish and durable units can be specified to maximise security and accessibility, including the fitting of integral e-cycle charging systems, while optimising the available space. Wall mount, semi-vertical, double-stack and simple hoop type racking can be specified according to capacity and unit footprint availability.

### metroSTOR PCH Cycle Parking Hub

Providing cycle parking facilities within a centrally located hub building, metroSTOR PCH is available in standard unit widths of 2400mm and 4800mm, with numerous layouts and access configurations to suit the specific cycle storage requirement. The 2400mm width metroSTOR PCH models are configured with access for a single row of cycle stands from a side aisle door position while the 4800mm width metroSTOR PCH has double rows of racks, accessed from the central aisle for greater capacity. As a standard configuration metroSTOR PCH is fitted with either hoop type or semi vertical racks, while custom requirements including double stacking systems can be accommodated.

The highly durable steel framed modules of metroSTOR PCH can be specified to your project requirements from a wide range of standard cladding options. These include hardwood or softwood timber slats in either horizontal or vertical fixing patterns, V-mesh type security panel for maximum visibility, coloured HDPE recycled plastic and bespoke laser cut designs in powder coated steel panels. Coloured fascia detailing can be incorporated with both the standard specification profiled steel roof and with our Wild® integral greenroof option.

The availability of bespoke finishes further increase metroSTOR inherent design flexibility and allow for both the creation of uniform cycle storage facilities across a wide area and the coordination of these facilities with architectural building fabrics.



#### Greenroof Option

metroSTOR PCH product design can integrate our WILD® Greenroof within the standard build specification.



#### Flexible Design

20 standard unit dimensions accommodate from 6 to 54 cycles with a wide range of configuration options and custom builds based on metroSTOR PCH proven modular design.



#### e-Cycle Charging

An integrated e-cycle charging system can be specified, using either mains or renewable energy sources.



#### Access Control Options

Door panel module accommodates multiple access configurations within the unit. Lock case can be fitted with a choice of key managed, mechanical or powered keypad access options.



#### Street Scene Design Ready

Cleanly styled to complement your scheme with panel frame design allowing great flexibility in cladding density for the maintenance of clear lines of sight.



#### Ease of Specification

All units are available as CAD blocks / BIM models for planning and site layout purposes. metroSTOR PCH panel module cladding can be specified from a broad range of standard designs.

**metroSTOR PCH 24 Series Cycle Parking Hub**



**metroSTOR PCH 48 Series Cycle Parking Hub**



Model:	PCH 24.26	PCH 24.32	PCH 24.44	PCH 24.50	PCH 24.56	PCH 24.68	PCH 24.74	PCH 24.80	PCH 24.92	PCH 24.98
Hoop Storage:	6no. cycles	8no. cycles	10no. cycles	12no. cycles	14no. cycles	16no. cycles	18no. cycles	20no. cycles	22no. cycles	24no. cycles
Semi-Vertical Storage:	6no. cycles	8no. cycles	12no. cycles	13no. cycles	15no. cycles	18no. cycles	20no. cycles	22no. cycles	25no. cycles	27no. cycles
Depth:	2450mm	2450mm	2450mm	2450mm	2450mm	2450mm	2450mm	2450mm	2450mm	2450mm
Width:	2550mm	3150mm	4350mm	4950mm	5550mm	6750mm	7350mm	7950mm	9150mm	9750mm
Height:	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm

Model:	PCH 48.26	PCH 48.32	PCH 48.44	PCH 48.50	PCH 48.56	PCH 48.68	PCH 48.74	PCH 48.80	PCH 48.92	PCH 48.98
Hoop Storage:	12no. cycles	16no. cycles	20no. cycles	24no. cycles	28no. cycles	32no. cycles	36no. cycles	40no. cycles	44no. cycles	48no. cycles
Semi-Vertical Storage:	12no. cycles	16no. cycles	24no. cycles	26no. cycles	30no. cycles	36no. cycles	40no. cycles	44no. cycles	50no. cycles	54no. cycles
Depth:	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm
Width:	2550mm	3150mm	4350mm	4950mm	5550mm	6750mm	7350mm	7950mm	9150mm	9750mm
Height:	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm

Can't see the size or layout you need here? Extensive custom build dimensions and configurations are available for all metroSTOR products. Please contact our sales team on 01227 200404 or email [enquiries@streetspacegroup.co.uk](mailto:enquiries@streetspacegroup.co.uk) for further information.  
PLEASE NOTE: Product dimensions given are maximum external unit dimensions correct at time of publishing July 2019. All product dimensions are in millimetres and capacities in litres and do not form any part of the contract.



- ForestPanel™**
- FSC European Redwood
  - Pressure Treatment
  - Light Green Finish
  - 100mm PSE Plank



- ForestPanel™ Colour**
- FSC European Redwood
  - Pressure Treatment
  - Coloured Woodstain System (Classic Selection)
  - 100mm PSE Plank



- ForestPanel™ Cedar**
- FSC Western Red Cedar
  - Natural Finish
  - 100mm PSE Plank



- ForestPanel™ Iroko**
- FSC Iroko
  - Oiled Finish
  - 70mm PSE Plank



- Tuffplas™ Black**
- HDPE 100% Recycled
  - Black Woodgrain Finish
  - 100mm SE Plank



- Tuffplas™ Brown**
- HDPE 100% Recycled
  - Brown Woodgrain Finish
  - 100mm SE Plank



- Tuffplas™ TG Black**
- HDPE 100% Recycled
  - Black Woodgrain Finish
  - 140mm TGV Plank



- Tuffplas™ TG Brown**
- HDPE 100% Recycled
  - Brown Woodgrain Finish
  - 140mm TGV Plank



- Tuffplas™ TG Grey**
- HDPE 100% Recycled
  - Grey Woodgrain Finish
  - 140mm TGV Plank



- Firenze™ Black**
- SSAB Steel Panel
  - Plastisol P200® Coating
  - Black Finish



- Firenze™ Grey**
- SSAB Steel Panel
  - Plastisol P200® Coating
  - Goosewing Grey Finish



- Firenze™ Anthracite**
- SSAB Steel Panel
  - Plastisol P200® Coating
  - Anthracite Grey Finish



- Tuffplas™ Grey**
- HDPE 100% Recycled
  - Grey Woodgrain Finish
  - 100mm SE Plank



- Tuffplas™ Green**
- HDPE 100% Recycled
  - Green Woodgrain Finish
  - 100mm SE Plank



- ForestPanel™ TG**
- FSC European Redwood
  - Pressure Treatment
  - Light Green Finish
  - 125mm TGV Plank



- ForestPanel™ TG Colour**
- FSC European Redwood
  - Pressure Treatment
  - Coloured Woodstain System (Classic Selection)
  - 125mm TGV Plank



- Firenze™ Freestyle**
- Galvanised Steel Panel
  - PPC Powder Coat Finish
  - R5-T8 Perforated Pattern
  - Custom Design



- Firenze™ Design Wrap**
- Galvanised Steel Panel
  - SAV Graphic Wrap Finish
  - Custom Design



- ZedPanel™ Green**
- Vmex V3 Panel
  - 195mx50mm Wire Aperture
  - PPC Green Coating



- ZedPanel™ Black**
- Vmex V3 Panel
  - 195mx50mm Wire Aperture
  - PPC Black Coating

**Greenroof**

Wild® Greenroof Systems can be specified on most types of metroSTOR® product. They provide a great opportunity to create pockets of biodiversity, bringing the enriching and enlightening natural world closer to our everyday lives, entirely within the footprint of your storage unit.

**Cycle Parking Standard Hoop**



- Hoop Spacing 800mm Centres
- Double Sided Cycle Parking

**Cycle Parking Semi-Vertical Rack**



- Rack Spacing 350mm Centres

**Cycle Parking Vertical Hanger**



- Hanger Spacing 375mm Centres

**Cycle Parking Double-Stacking**



- Rack Spacing 400mm Centres
- Suitable for PCM/PCH Custom Units Only

**Latch Only**



- Self-Latching Daybolt
- No Bolt Lock

**Latch + Eurocylinder Key Lock**



- Self-Latching Daybolt
- Eurocylinder Key-operated Self-Latching Bolt Lock

**Latch + Triangle Key Lock**



- Self-Latching Daybolt
- Triangle Key-operated Self-Latching Bolt Lock

**Latch + FB2 Key Lock**



- Self-Latching Daybolt
- FB2 Lever Key-operated Self-Latching Bolt Lock

**Latch + Code Secure Lock**



- Code Secured Entrance
- Mechanical Code Lock

**Please Note:** While every effort is made to ensure product information is accurate and informative we advise that this is used for reference only. Streetspace Ltd reserve the right to change the design, material and specification of metroSTOR products at any time.

metroSTOR is the leading outdoor storage system for today's built environment, delivering social, economic and environmental value. Combining superb aesthetics with durability for the toughest environments, metroSTOR offers a configurable, modular product system to comprehensively address the challenges of outdoor storage; from waste and recycling bins, mobility scooters and cycles to household items, site equipment and service plant enclosures.



#### Mobility Scooters

metroSTOR PSL, PSM and PSH provide space-efficient, mobility scooter storage with user-friendly integral battery charging, making for safer communal areas while helping users to maintain their independence.



#### Waste & Recycling

metroSTOR PBL, PBM, PBE, PBC and PBH products help control waste-streams with robust enclosures and stores for all standard bin sizes. Their smart appearance and unobtrusive physical profile enable recycling centres to be located in spaces that may not have previously been considered.



#### Household Items & Site Storage

metroSTOR PTL, PTM and PTH are tough, versatile products providing attractive, secure storage for equipment and bulky items in an unobtrusive design. Highly configurable for capacity, layout, access, security and finishes, the proven modular system makes for ease of specification.



#### Cycles & Motorcycles

metroSTOR PCL, PCM and PCH for custom cycle parking solutions with the efficiency of modular build from transit shelters to cycle hubs. Stands, racks and carousels can all be specified with a number of options available for roofing, enclosure and layout type, finishes and access control.



#### Service Plant & Industrial

metroSTOR Custom Build is driven by the inherent design flexibility of our products, working in partnership with client input informing the design process. This enables the development and delivery of effective solutions, achieving a consistent design aesthetic.

Streetspace Ltd  
Lympe Industrial Park  
Otterpool Lane  
Hythe  
Kent CT21 4LR  
01227 200404  
[www.metrostor.net](http://www.metrostor.net)

**metroSTOR**<sup>®</sup>  
outdoor storage systems