

## metroSTOR PBH Bin Room Buildings



metroSTOR Waste & Recycling Storage Products

metroSTOR waste & recycling storage facilities are an essential tool in the control of both residential and commercial waste-streams; increasing recycling rates and eliminating cross contamination while raising the profile of our communities with proven reductions in litter, fly-tipping and anti-social behaviour. Reduced fire risk is achieved with metroSTOR products providing secure storage for waste and recycling bins away from the property ensuring that fire is contained in the event of a bin being set alight.


metroSTOR PBH Bin Room Buildings

metroSTOR PBH is an innovative modular bin room design, with class-leading product customisation that negates costly bespoke projects, achieving a premium installation at a competitive cost. Available in standard unit widths of 3600mm and 4800mm, with numerous layouts and access configurations to suit specific site requirements. The highly durable steel framed modules of metroSTOR PBH can be specified with a number of different cladding options, coloured fascia details, steel roof and integral greenroof availability.

Where specified on residential applications with access to bin areas warden or site manager controlled, metroSTOR PBH makes for efficient use of available space, consolidating waste streams in a single or series of neat recycling centres. metroSTOR PBH is a structure designed to be an attractive and welcoming facility, located in key circulation areas where residents walk and inviting use because this is somewhere people feel safe.

For commercial applications, metroSTOR PBH steel structure modules provide a unique design flexibility to accommodate specific site layouts. Cladding, access and roofing configurations provide a wide range of standard and bespoke finishes that allow for outdoor storage units to be easily coordinated with architectural building fabrics. Site-wide coordination of outdoor storage units and furniture is possible with metroSTOR products, and made easier with our library of CAD blocks and BIM models.






**Greenroof Option**  
metroSTOR PBH product design can integrate our WILD® Greenroof within the standard build specification.




**Flexible Design**  
With 13 standard unit dimensions with a wide range of configuration options and custom builds based on the proven modular design.



**Cladding & Finishes**  
Panel module cladding can be selected from an extensive standard range with custom options available. All PBH bin room buildings can be specified with greenroof from standard design.



**Durable Construction**  
metroSTOR products are manufactured to ISO9001:2008, ISO14001 and BS EN 1090 CE Marking designed and manufactured for long life. The all-steel frame is Hot-Dip Galvanised to BS EN 1461.



**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.



**Ease of Specification**  
All units are available as CAD blocks / BIM models for planning and site layout purposes.

metroSTOR PBH 36 Series Bin Room Buildings












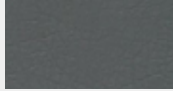
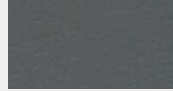

metroSTOR PBH 48 Series Bin Room Buildings



Model:	PBH 36.26	PBH 36.32	PBH 36.50	PBH 36.62	PBH 36.74	PBH 36.92
Storage:	2no. 1280L 4-Wheeled Bins	4no. 1280L 4-Wheeled Bins	6no. 1280L 4-Wheeled Bins	8no. 1280L 4-Wheeled Bins	10no. 1280L 4-Wheeled Bins	12no. 1280L 4-Wheeled Bins
Depth:	3650mm	3650mm	3650mm	3650mm	3650mm	3650mm
Width:	2550mm	3150mm	4950mm	6150mm	7350mm	9150mm
Height:	2260mm	2260mm	2260mm	2260mm	2260mm	2260mm

Model:	PBH 48.26	PBH 48.38	PBH 48.50	PBH 48.62	PBH 48.74	PBH 48.86	PBH 48.98
Storage:	4no. 1280L 4-Wheeled Bins	6no. 1280L 4-Wheeled Bins	8no. 1280L 4-Wheeled Bins	10no. 1280L 4-Wheeled Bins	12no. 1280L 4-Wheeled Bins	16no. 1280L 4-Wheeled Bins	18no. 1280L 4-Wheeled Bins
Depth:	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm	4850mm
Width:	2550mm	3750mm	4950mm	6150mm	7350mm	8550mm	9750mm
Height:	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.

 <p><b>ForestPanel™</b></p> <ul style="list-style-type: none"><li>• FSC European Redwood</li><li>• Pressure Treatment</li><li>• Light Green Finish</li><li>• 100mm PSE Plank</li></ul>	 <p><b>ForestPanel™ Colour</b></p> <ul style="list-style-type: none"><li>• FSC European Redwood</li><li>• Pressure Treatment</li><li>• Coloured Woodstain System</li><li>• 100mm PSE Plank</li></ul>	 <p><b>ForestPanel™ FR</b></p> <ul style="list-style-type: none"><li>• FSC European Redwood</li><li>• Fire Retardant Coating</li><li>• Clear Finish</li><li>• 100mm PSE Plank</li></ul>	 <p><b>ForestPanel™ Cedar</b></p> <ul style="list-style-type: none"><li>• FSC Western Red Cedar</li><li>• Natural Finish</li><li>• 100mm PSE Plank</li></ul>	 <p><b>ForestPanel™ Iroko</b></p> <ul style="list-style-type: none"><li>• FSC Iroko</li><li>• Oiled Finish</li><li>• 70mm PSE Plank</li></ul>	 <p><b>Tuffplas™ Black</b></p> <ul style="list-style-type: none"><li>• HDPE 100% Recycled</li><li>• Black Woodgrain Finish</li><li>• 100mm SE Plank</li></ul>
 <p><b>Firenze™ Black FR</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Black Finish</li><li>• Fireboard MgO Core Internal Liner</li></ul>	 <p><b>Firenze™ Grey</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Goosewing Grey Finish</li></ul>	 <p><b>Firenze™ Grey FR</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Goosewing Grey Finish</li><li>• Fireboard MgO Core Internal Liner</li></ul>	 <p><b>Firenze™ Anthracite</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Anthracite Grey Finish</li></ul>	 <p><b>Firenze™ Anthracite FR</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Anthracite Grey Finish</li><li>• Fireboard MgO Core Internal Liner</li></ul>	 <p><b>Firenze™ Blue FR</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Cornflower Blue Finish</li><li>• Fireboard MgO Core Internal Liner</li></ul>




**Fire Safety**

metroSTOR products can be specified to meet relevant fire risk assessment criteria. Our fire retardant options for TGV and sheet type cladding have a Fireboard MgO internal liner with either treated SW timber, HDPE 100% recycled plastic or coated steel panel outer to provide Euro-class A1, UK class 0 reaction to fire. The panels are manufactured from materials of limited combustibility throughout to provide 30 minutes fire resistance to BS 476. Where fire retardant properties are required for an open-spaced cladding type, SE timber plank can be specified with an HR Prof treatment process providing a Euro-class B, UK class 0 Reaction to Fire classification.




**Tuffplas™ Brown**

- HDPE 100% Recycled
- Brown Woodgrain Finish
- 100mm SE Plank



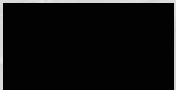
**Tuffplas™ Grey**

- HDPE 100% Recycled
- Grey Woodgrain Finish
- 100mm SE Plank




**Tuffplas™ Green**

- HDPE 100% Recycled
- Green Woodgrain Finish
- 100mm SE Plank




**Firenze™ Black**

- SSAB Steel Panel
- Plastisol P200® Coating
- Black Finish




**Firenze™ Green FR**

- SSAB Steel Panel
- Plastisol P200® Coating
- Juniper Green Finish
- Fireboard MgO Core Internal Liner




**Firenze™ Mushroom FR**

- SSAB Steel Panel
- Plastisol P200® Coating
- Mushroom Finish
- Fireboard MgO Core Internal Liner




**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









**Firenze™ Design Wrap FR**

- Galvanised Steel Panel
- SAV Graphic Wrap Finish
- Custom Design
- Fireboard MgO Core Internal Liner

**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.

<p><b>Latch Only</b></p>  <ul style="list-style-type: none"><li>• Self-Latching Daybolt</li><li>• No Bolt Lock</li></ul>	<p><b>Latch + Eurocylinder Key Lock</b></p>  <ul style="list-style-type: none"><li>• Self-Latching Daybolt</li><li>• Eurocylinder Key-operated Self-Latching Bolt Lock</li></ul>	<p><b>Latch + Triangle Key Lock</b></p>  <ul style="list-style-type: none"><li>• Self-Latching Daybolt</li><li>• Triangle Key-operated Self-Latching Bolt Lock</li></ul>	<p><b>Latch + FB2 Key Lock</b></p>  <ul style="list-style-type: none"><li>• Self-Latching Daybolt</li><li>• FB2 Lever Key-operated Self-Latching Bolt Lock</li></ul>	<p><b>Latch + Code Secure Lock</b></p>  <ul style="list-style-type: none"><li>• Code Secured Entrance</li><li>• Mechanical Code Lock</li></ul>	<p><b>Slide Bolt + Padlock</b></p>  <ul style="list-style-type: none"><li>• Self-Latching Daybolt</li><li>• Integral Slide Bolt / Handle with Padlock Provision</li></ul>	<p><b>Please Note:</b> While every effort is made to ensure product information is accurate and informative we advise that this is used for reference only. Street-space Ltd reserve the right to change the design, material and specification of metroSTOR products at any time.</p>
---	---	---	---	---	--	--



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