

## metroSTOR PBE Bin Screen System



### metroSTOR Waste & Recycling Storage Products

metroSTOR waste & recycling storage facilities are an essential tool in the control of residential 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. An essential reduction in fire risk is achieved with metroSTOR designed to secure waste and recycling bins away from dwellings ensuring that fire is contained in the event of a bin being set alight.

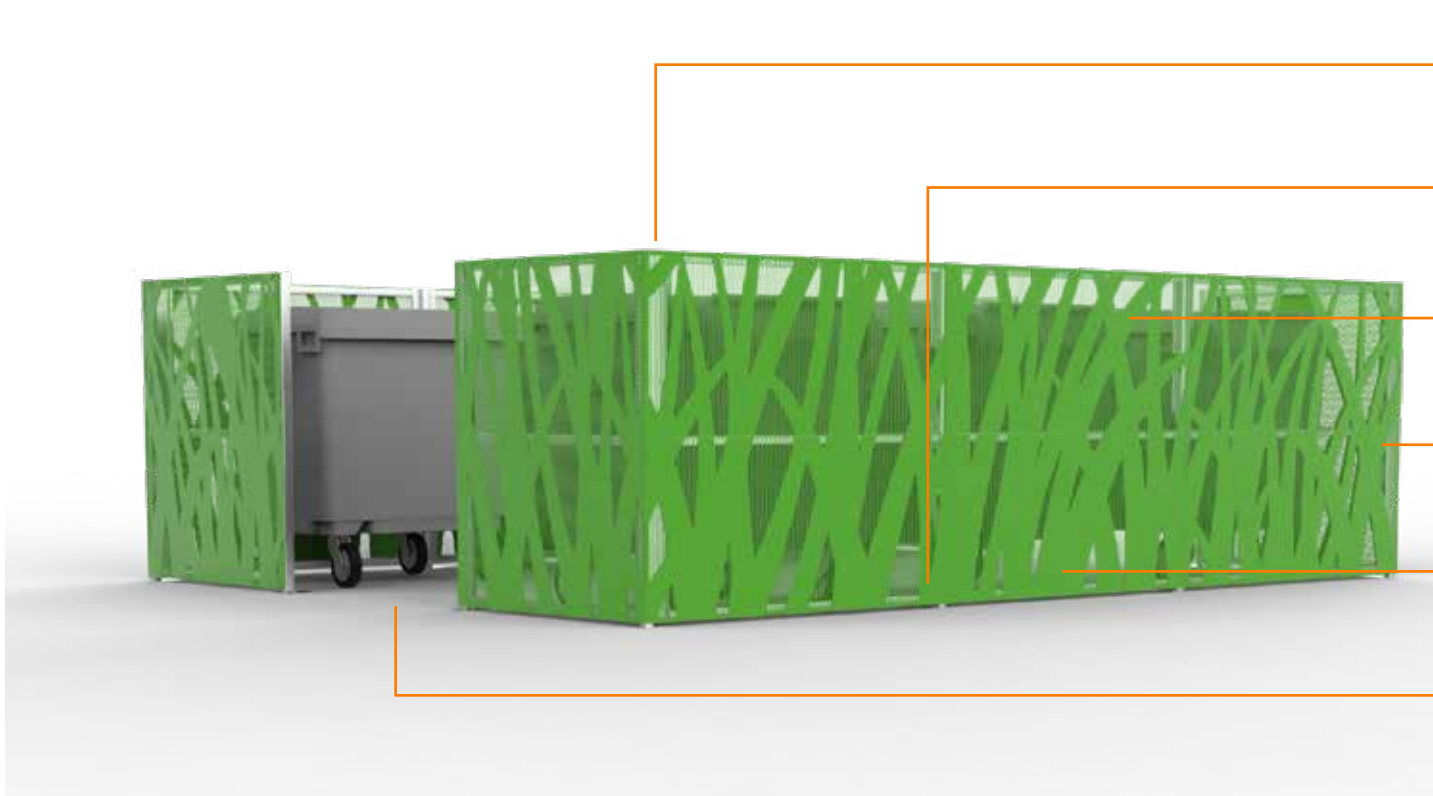
### metroSTOR PBE Bin Screen System

Where the primary function of a bin enclosure is visual screening, metroSTOR PBE is the tough, stylish and cost-efficient solution. The bolt-down modular system compares favourably in price with fencing systems commonly used for this purpose, whilst being much more resistant to damage and also re-configurable as requirements change.

The proven metroSTOR panel cladding system makes possible effective, design-led outdoor storage solutions, adding unique, vibrant style to the durability benefits. Taking the configurable metroSTOR PBE concept a step further, our innovative use of the laser-cutting process, CAD design talent and panel manufacturing knowledge provide you with the freedom to recreate your own designs, safe in the knowledge that our team will advise and refine your screen panels for a timely delivery.

Traditionally, these inspiringly designed amenities have had to be bespoke, leading to such options being frequently avoided on the grounds of higher design and construction costs.

At metroSTOR, we do not believe there is any justification for outdoor storage areas that are so visually unattractive that they need to be hidden from view, as this often attracts anti-social behaviour instead of the area being used for the purposes intended. In even the most deprived neighbourhoods, making such structures attractive and welcoming and locating them where people walk will invite use because this is somewhere people feel safe.



#### Design Freedom

Modular panel accommodates a wide choice of standard and custom cladding to suit landscape architectural requirements within a practical and cost-effective application.



#### Simplified Enabling Works

Bolt-down base plate or cast-in dependant on application and layout makes for ease of installation with modular panel fitting.



#### Clear Lines of Sight

metroSTOR PBE panel frame design allows great flexibility in cladding density without compromising structural integrity.



#### Consistent Design Theme

Create uniform design themes across the outdoor storage facilities with metroSTOR product configurations.



#### Durable Construction

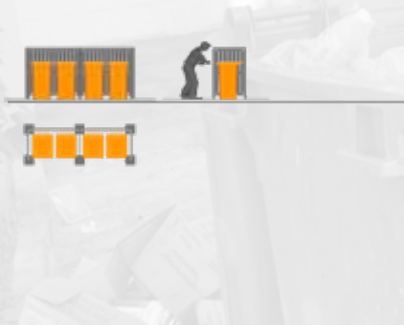
metroSTOR products are manufactured to ISO9001:2008, ISO14001 and BS EN 1090 CE Marking designed and manufactured for long life. The all-steel frame is Hot-Dip Galvanised to BS EN 1461.



#### Outstanding Whole Life Costs

Unit cladding panels are recyclable at the end of product life and metroSTOR PBE steel frame can be factory refurbished with replacement cladding and fittings as site conditions dictate.

metroSTOR PBLE Series Bin Screen System



Model:	PBLE 1	PBLE 2	PBLE 3	PBLE 4	PBLE 5	PBLE 6
Storage:	1no. 140L / 240L 2-Wheeled Bin	1no. 140L / 240L 2-Wheeled Bins	1n1no. 140L / 240L 2-Wheeled Bins	1no. 140L / 240L 2-Wheeled Bins	1no. 140L / 240L 2-Wheeled Bins	1no. 140L / 240L 2-Wheeled Bins
Depth:	915mm	915mm	915mm	915mm	915mm	915mm
Width:	750mm	1400mm	2075mm	2800mm	3475mm	4200mm
Height:	1520mm	1520mm	1520mm	1520mm	1520mm	1520mm

metroSTOR PBLXE Series Bin Screen System



Model:	PBLXE 1	PBLXE 2	PBLXE 3	PBLXE 4	PBLXE 5	PBLXE 6
Storage:	1no. 140L / 360L 2-Wheeled Bin	2no. 140L / 360L 2-Wheeled Bins	3no. 140L / 360L 2-Wheeled Bins	4no. 140L / 360L 2-Wheeled Bins	5no. 140L / 360L 2-Wheeled Bins	6no. 140L / 360L 2-Wheeled Bins
Depth:	1080mm	1080mm	1080mm	1080mm	1080mm	1080mm
Width:	830mm	1610mm	2390mm	3220mm	4000mm	4830mm
Height:	1520mm	1520mm	1520mm	1520mm	1520mm	1520mm













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.


metroSTOR PBME Series Bin Screen System



Model:	PBME 1	PBME 2	PBME 3	PBME 4	PBME 5	PBME 6
Storage:	1no. 770L / 1280L 4-Wheeled Bin	2no. 770L / 1280L 4-Wheeled Bins	3no. 770L / 1280L 4-Wheeled Bins	4no. 770L / 1280L 4-Wheeled Bins	5no. 770L / 1280L 4-Wheeled Bins	6no. 770L / 1280L 4-Wheeled Bins
Depth:	1400mm	1400mm	1400mm	1400mm	1400mm	1400mm
Width:	1550mm	3100mm	4650mm	6200mm	7750mm	9300mm
Height:	1520mm	1520mm	1520mm	1520mm	1520mm	1520mm

PLEASE NOTE: Product dimensions given are maximum external unit dimensions correct at time of publishing January 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>Tuffplas™ Brown</b></p> <ul style="list-style-type: none"><li>• HDPE 100% Recycled</li><li>• Brown Woodgrain Finish</li><li>• 100mm SE Plank</li></ul>	 <p><b>Tuffplas™ Grey</b></p> <ul style="list-style-type: none"><li>• HDPE 100% Recycled</li><li>• Grey Woodgrain Finish</li><li>• 100mm SE Plank</li></ul>	 <p><b>Tuffplas™ Green</b></p> <ul style="list-style-type: none"><li>• HDPE 100% Recycled</li><li>• Green Woodgrain Finish</li><li>• 100mm SE Plank</li></ul>	 <p><b>Firenze™ Black</b></p> <ul style="list-style-type: none"><li>• SSAB Steel Panel</li><li>• Plastisol P200® Coating</li><li>• Black Finish</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™ Freestyle</b></p> <ul style="list-style-type: none"><li>• Galvanised Steel Panel</li><li>• PPC Powder Coat Finish</li><li>• R5-T8 Perforated Pattern</li><li>• Custom Design</li></ul>



**Firenze™ Design Wrap**

- Galvanised Steel Panel
- SAV Graphic Wrap Finish
- Custom Design



**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 Fire-board 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.



**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.

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