



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 PBM Bin Storage Units (660L-1280L Waste & Recycling Bins)

The original metroSTOR! PBM is an iconic product, highly successful in operation wherever the ubiquitous 4 wheeled bin is in use, enclosing and controlling access to the waste stream deposits. Now in its 3rd generation; improved usability, more effective recycling with a greater choice of standard and retro fit apertures, revised access control options and a wider range of cladding finishes establish metroSTOR PBM as the king of bin stores.

With operational feedback ever the driver for design development, metroSTOR PBM is currently produced in 4 product series ensuring there is a unit that efficiently accommodates the bin type in use by your organisation. metroSTOR PBMN is designed for 660L units, metroSTOR PBMC accommodates the taller Chamberlain 720L and 940L 'chute' bins and metroSTOR PBMT the commonly used Taylor 1100 Continental. Where a variety of bin types are used and footprint is not the primary concern, the standard metroSTOR PBM can take all 4 wheeled bins from 770L – 1280L capacity with a spacer bar fitted internally to keep the bin close to the loading aperture.

metroSTOR PBM has always offered class leading levels of adjustment in unit ground fixings points for slopes and varying site conditions reducing expenditure on enabling groundworks. The 2019 model takes this advantage further with metroSTOR base plinth design accommodating permanent fixing to the majority of firm and stable substrates without additional foundations.



Durable Construction

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

Fast Delivery & Installation

Limited standard specification units available within a 2 week lead when ordered with our Fastrack package.

Access Control Options

A highly configurable lock case accommodates latch only, lock or deadlock with key management and keypad options.

Avoid Waste Stream Contamination

Specify from 5 aperture options for specific waste and recycling streams; cardboard only, bottles only, bagged recyclables, non-bagged recyclables and general waste.

Outstanding Whole Lift Costs

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

Ground Fixing System

Relocatable as site requirements change over time. metroSTOR base plinth design enables swift and economical installation on uneven surfaces.



4 PRODUCT AVAILABILITY & DIMENSIONS

metroSTOR PBM Series Bin Storage Units



4	Model:	PBM 1	PBM 2	PBM 3	PBM 4	PBM 5	PBM 6
							6no. 770L - 1280L 4-Wheeled Bin
	Depth:	1400mm	1400mm	1400mm	1400mm	1400mm	1400mm
1							9300mm
1	Height:	1815mm	1815mm	1815mm	1815mm	1815mm	1815mm

metroSTOR PBMC Series Bin Storage Units

Model:	PBMC 1	PBMC 2	PBMC 3	PBLX 4	PBLX 5	PBLX 6
						6no. 720L / 940L Chamberlain Bins
Depth:	1080mm	1080mm	1080mm	1080mm	1080mm	1080mm
						4830mm
Height:	1590mm	1590mm	1590mm	1590mm	1590mm	1590mm

metroSTOR PBMT Series Bin Storage Units



	Model:	PBMT 1	PBMT 2	PBMT 3	PBMT 4	PBMT 5	PBMT 6
							6no. 1100L Taylor Continental Bin
	Depth:	1250mm	1250mm	1250mm	1250mm	1250mm	1250mm
	Width:	1450mm	2920mm	4350mm	5800mm	7250mm	8750mm
	Height:	1815mm	1815mm	1815mm	1815mm	1815mm	1815mm

metroSTOR PBMN Series Bin Storage Units





	Model:	PBMN 1	PBMN 2	PBMN 3	PBMN 4	PBMN 5	PBMN 6
							6no. 660L 4-Wheeled Bin
4	Depth:	1050mm	1050mm	1050mm	1050mm	1050mm	1050mm
1	Width:	1550mm	3100mm	4600mm	6125mm	7675mm	9150mm
	Height:	1815mm	1815mm	1815mm	1815mm	1815mm	1815mm



PRODUCT SPECIFICATION & OPTIONS



 FSC European Redwood Pressure Treatment Light Green Finish • 100mm PSE Plank



ForestPanel[™] FR FSC European Redwood Pressure Treatment Fire Retardant Coating Coloured Woodstain Clear Finish • 100mm PSE Plank • 100mm PSE Plank



ForestPanel[™] Cedar FSC Western Red Cedar Natural Finish 100mm PSF Plank



ForestPanel[™] Iroko

FSC Iroko

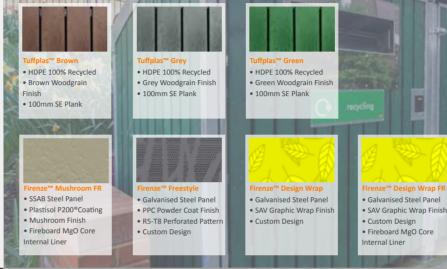
Oiled Finish

• 70mm PSF Plank

Tuffplas[™] Black HDPE 100% Recycled Black Woodgrain Finish • 100mm SF Plank



Firenze[™] Green FR SSAB Steel Panel Plastisol P200[®] Coating Juniper Green Finish Fireboard MgO Core Internal Liner







Firenze[™] Grev SSAB Steel Panel Plastisol P200[®] Coating Goosewing Grev Finish

Firenze[™] Grev FR SSAB Steel Panel Plastisol P200[®] Coating Goosewing Grev Finish Fireboard MgO Core Internal Liner

System

Firenze[™] Anthracite SSAB Steel Panel Plastisol P200[®] Coating Merlin Grev Finish



Firenze[™] Anthracite FR SSAB Steel Panel Plastisol P200[®] Coating Merlin Grev Finish Fireboard MgO Core Internal Liner

Firenze[™] Blue FR SSAB Steel Panel Plastisol P200[®] Coating Cornflower Blue Finish Fireboard MgO Core Internal Liner

d[®] Greenroof Systems can be specified on most types Sector pockets of biodiversity, bringing the enriching and en-lightening natural world closer to our everyday lives, entirely within the footprint of your storage unit

Fire Safety

netroSTOR products can be specified to meet relevant fire isk assessment criteria. Our fire retardant options for TGV th either treated SW timber, HDPE 100% recycled plastic or coated steel panel outer to provide Eurocass A1, Ok class of 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.



Latch + Code Secure Lock

 Code Secured Entrance Mechanical Code Lock



 Galvanised Steel Panel SAV Graphic Wrap Finish metroSTOR is the leading outdoor storage system for today's built environment, delivering social, economic and environmental value. Combining superbaes thetics 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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