



Food Waste Bin Housings

metroSTOR FX

metroSTOR®

Food Waste Bin Housings

metroSTOR FX food waste bin housings help local authorities increase the separate collection of food waste for multi-family properties where individual waste caddies are not a practical option.

Increasing resident participation in recycling schemes with a product that is neat, robust and easy to use, metroSTOR FX accommodates either 140L or 240L wheeled bins stored in the open position within an enclosed housing. Usability is increased with the foot-pedal operated lid option for touch free access.

The requirement to handle food waste bin lids can discourage use and the metroSTOR FX lid is designed to both enable ease of operation and ensure the food waste container is kept enclosed as soon as the food waste has been deposited. This function limits odours and other undesirable side effects as the food waste deposits start to degrade within the bin.

Cleaning regimes are supported with stainless steel touchpoints on the lid handle and aperture surround as standard.

Modular component engineering ensures maximum reliability in harsh urban environments, with toughest Hot-Dip Galvanised coatings possible on high wear components such as door frame and unit base. Separate panel coating prior to unit assembly, enables a stringent, multi-stage pre-treatment and powder coating process.

metroSTOR FX product design facilitates the replacement of damaged components over time, ensuring the units remain serviceable for the long term, backed by nationwide product support and a 3 year limited warranty.



FX 140 Food Waste Bin Housing in Firenze Anthracite Grey with optional ForestPanel SW Timber Infill and Foot Pedal.



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Product Features

3 Year Parts & Labour Warranty

Backed by metroSTOR nationwide engineers. Excludes willfull damage.

Foot Pedal Lid Control Option

Integral all-steel foot pedal mechanism for easy access to food container.

Modular Component Engineering

Maintain units in daily operation over the long term with ability to replace damaged components from stock.



RFID Access Control Options

Enable authorised user access only including PAYT.

Durable Colour Coatings

Polyester Powder Coated Finishes in standard RAL or BD colours.

140L and 240L Bin Models

Units manufactured to precise bin container dimensions ensuring no space for deposits to build up.

Exterior Panel Types



Firenze Anthracite Grey



Firenze Nordic Night Black



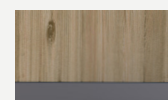
Firenze Leaf Green



Firenze Walnut Brown



Firenze Colour Powder Coat



Firenze Anthracite Grey / ForestPanel SW Timber Infill

Soft Close Lid



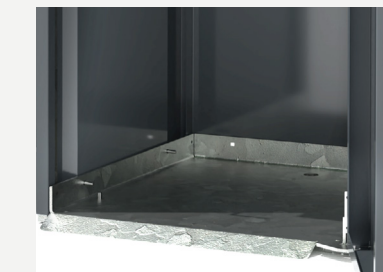
Gas-assisted damper system fitted as standard for quiet operation

Stainless Steel Touch Components

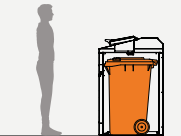


Lid handle and aperture surround made from stainless steel for easy cleaning

Tough Construction



All-steel, HD Galvanised Door Frame, Base Plate and Ground Bars



Model	Storage	Maximum Dimensions (mm)		
		Depth	Width	Height
FX 140	1no. 140L	662	608	1298
FX 140 FP	1no. 140L	662	698	1298
FX 240	1no. 240L	832	698	1298
FX 240 FP	1no. 240L	832	788	1298



Bin Store Units (140L - 360L)

metroSTOR PBL is a linear-type bin storage unit designed to accommodate 2-wheeled containers with durable, all-steel welded construction and configurable specification for access door type, recycling apertures, external cladding panels and frame finishes.



Garden Bin Storage

metroSTOR PBR stores 2-wheeled bin containers in a compact, low-profile store. Side access from sliding door panels minimises the space requirement, and a selection of cladding panel colours enables design coordination.



Recycling Centres

metroSTOR PBC recycling centres are designed for streetscene applications making the collection of waste and recycling at source as easy as possible for users.



Bin Screen Systems

metroSTOR PBE is a tough, attractive and cost-effective bin screen system offering an alternative to traditional fencing solutions, with the advantages of a highly durable steel frame, customisation options and ease of reconfiguration as needs change.



Covered Bin Screens

metroSTOR S-Series bin screens are for locations that require a high-end solution for storing commercial waste bins. Sliding access doors help maintain a small operational footprint, while multiple cladding options allow configuration to suit any environment.



Bin Store Units (660L - 1280L)

metroSTOR PBM is a linear-type bin storage unit designed to accommodate 4-wheeled containers with durable, all-steel welded construction and configurable specification for access door type, recycling apertures, external cladding panels and frame finishes.



Bin Room Buildings

metroSTOR PBH Modular Bin Room Buildings are a design series customisable for layout, capacity, access door position, access control and wall panel type in slatted timber or recycled plastic, colour coated steel panels including fire resistant and decorative designs.



Bin Corrals

metroSTOR SBE heavy-duty bin rails with multiple configurations and finish options create demarcated zones where wheeled waste and recycling containers can be secured for reliable access and collection.



Internal Bin Room Dividers

An organisation solution for internal bin rooms to reduce the workload of caretaking teams by ensuring bins are stored correctly. metroSTOR PBF uses proven door apertures and signage to encourage correct recycling and to keep bin rooms clean.



Underground Refuse Systems

A fully underground refuse system, metroSTOR URF has multiple chamber, container and terminal options with sleek terminals that enhance the street scene. metroSTOR URH Semi underground refuse system also available.

enquiries@streetspacegroup.co.uk

01227 200404

www.streetspacegroup.co.uk