



metroSTOR 8100 WB240 designed to enclose the 240L wheeled bin container in the street scene, metroSTOR 8100 WB240 can be specified with recycle type specific apertures for at source recycling of waste streams. Manufactured from galvanised steel with colour powder coated finish and laser cut or timber infill panel options,

metroSTOR 8100 series is a comprehensive range of litter bins for a variety of external applications, from general street waste to at-source recycling facilities.

metroSTOR 8100 Litter Bins are engineered with the same attention to detail and build quality as the well-proven metroSTOR bin housings of which there are over 15,000 units in daily operation. Keeping the essential street litter bin delivering value for the long term defines the metroSTOR 8100 product range, with a class-leading 3 year parts and labour warranty backed by metroSTOR site engineers.

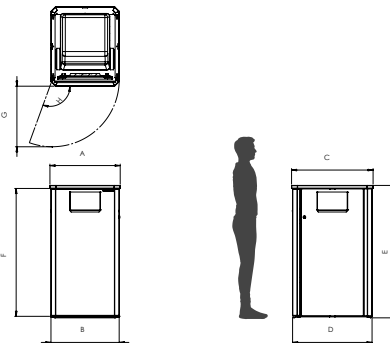
Designed for durability in tough urban environments from the outset, metroSTOR 8100 Litter Bins start with formed galvanised steel assemblies that are welded into a super rigid steel shell. An integral door frame prevents flex in the bin structure that can lead to alignment issues with access door and bin container. The multi-stage chemical pre-treatment process ensures the top quality powder coated finishes maintain integrity over time. Final assembly of the 8100 Litter Bin involves fitting of the access door, latches, aperture options, signage options and the bin container.

Configurable specifications are central to metroSTOR product design and options for the 8100 Litter Bin range are both visual and functional. External bin panels can incorporate laser cut design patterns in steel or timber clad infill panels can be added to soften the built environment. Apex roof type, removable ash tray with integral cigarette stubber, laser cut iconography, signage, seagull access prevention and recycling stream specific aperture control can all be specified at factory order with metroSTOR technical sales specialists providing high quality CGI renders of the selected options to assist in the decision making process.

metroSTOR 8100 WB240 Unit Dimensions

(A)	Width at Top	687mm	(E)	Overall Height	1295mm
(B)	Width at Base	667mm	(F)	Door Height	1250mm
(C)	Depth at Top	797mm	(G)	Door Clearance	592mm
(D)	Depth at Base	777mm	(H)	Door Swing	110°

PLEASE NOTE: Product dimensions given are correct at time of publishing May 2022. All dimensions are in millimetres and capacities in litres and don't form any part of the contract.



metroSTOR 8100 Litter Bins Specification

Model	Storage	Panel Finish Type			Roof Type	Aperture Type					Signage & Iconography			Container Type			Container Access			Ground Anchor											
		Firenze Freestyle Colour Powder Coat	Firenze Colour Powder Coat	Firenze / ForestPanel SW Timber Infill		Profilled Flat	Profilled Peak	Removable Ash Tray / Stubber	Litter	Paper & Card	Bottles	WEEE Electrical Waste	Seagull Access Prevention Plate	Laser Cut Litterman Icon	Laser Cut Bespoke Iconography	WRAP Recycling Aluminium Signage	WRAP Laser Cut Signage	90L Galvanised Steel Liner	110L Galvanised Steel Liner	130L Galvanised Steel Liner	Galvanised Steel Removable Liner	Single Door / Spring Latch	Twin Doors / Spring Latch	Spring Latch / Square Drive Release	Spring Latch / Bespoke Release	Multi-Position Chemical Anchor	In-Ground Removable Anchor				
8100 S90	1no. 90L Bin	●	○	○	○	●	○	○	○	○	○	○	○	○	○	●				●			○	○	○	○	○	○	○	○	
8100 S180	2no. 90L Bins	●	○	○	○	●	○	○	○	○	○	○	○	○	○	○	●				●			○	○	○	○	○	○	○	○
8100 SL130	1no. 130L Bin	●	○	○	○	●	○	○	○	○	○	○	○	○	○	○				○	●	●	●	○	○	○	○	○	○	○	○
8100 DL260	2no. 130L Bins	●	○	○	○	●	○	○	○	○	○	○	○	○	○	○				○	●	●	●	○	○	○	○	○	○	○	○
8100 WB140	1no. 140L Two-Wheeled Bin	●	○	○	○	●	○	○	○	○	○	○	○	○	○	○					●	●	●	○	○	○	○	○	○	○	○
8100 WB240	1no. 240L Two-Wheeled Bin	●	○	○	○	●	○	○	○	○	○	○	○	○	○	○					●	●	●	○	○	○	○	○	○	○	○

● Available Specification ○ Special Order

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