

Planning Application – Waste Management Strategy

Planning Application Number: 135649/FO/2022

Date Submitted: 14/12/2022

Estimated volumes and types of waste produced by the development

Low Rise Domestic

Waste Types	Capacity Required (litres)	Number of Bins required	To be provided ?
General refuse	240	1 x 240 litre bin	☐
Pulpable Recycling	140 / 240	1 x 140 litre bin 1 x 240 litre bin	☐ ☐
Mixed Recycling	140 / 240	1 x 140 litre bin 1 x 240 litre bin	☐ ☐
Garden Waste	240	1 x 240 litre bin	☐
Food Waste	23	1 x 23 litre caddy	☐

High Rise Apartment Developments

N = Number of Apartments

Waste Types	(V) Volume of Waste Generated	Capacity Required (litres)	Number of Bins required	Number of Bins proposed by applicant
General refuse	$V = N \times 110$	$V =$	$V / 1100 =$	
Pulpable Recycling	$V = N \times 55$	$V =$	$V / 1100 =$	
Mixed Recycling	$V = N \times 55$	$V =$	$V / 1100 =$	
Food Waste	$V = N \times 5$	$V =$	$V / 240 =$	

Commercial Developments

Please state number and capacities of bins you propose, showing calculations where appropriate. Please ensure collection frequencies are included

SCHOOL

General Waste - N3o. Eurobin (1,100lt)

Food Waste - 1No. WB (240lt)

Recycling - 2No. Eurobin (1,100lt)

Gross Area = 1,070sqm

2,600lt per 1,000sqm

2,600lt 50% = 1,300lt

1,300lt/1100 = 1Recycling Bin

Has / will a contract be obtained with a licenced waste carrier?

☐

Mixed Use Developments

Are the stores for residential and commercial separate from each other?

☐

Internal Stores (Residential and Commercial)

Please provide details of internal stores / segregation of waste and recycling.

The unit will be provided with separate bins to allow users to segregate waste into general waste, recyclable waste, paper and food waste.

Waste will be taken and stored in internal bin store area and collected weekly from kerbside.

Storage Areas for Waste Containers (Residential and Commercial)

Please provide details of container stores, attaching plans if appropriate.

Refuse will remain in the bin store until the day of collection. Refuse vehicle to be parked directly outside of bin store, 9m from the kerbside.

Are all bins in the store accessible?

☒

Are recycling facilities as easy to access as general refuse?

☒

Has consideration been given to ventilation and hygiene?

☒

Please provide details of who will be responsible for placing the bins at the collection point and returning them to the store / property promptly e.g. resident / management company

Owners

Please ensure that you have attached:

Detailed plans of waste stores	☒
Location plans showing stores	☒
Location plans showing the proposed collection point and the route the collection vehicle will take	☒

Please ensure that you have completed this form in accordance with our Guidance document: GD04 Waste Storage and Collection Guidance for New Developments