High Rise Apartment Developments

0.43m2 has been provided per apartment for the containers, with extra space for residents to access each container and space for staff to manoeuvre each container for collection. (different for purpose-built student accommodation – see guidance) 41 x 043 = 17.63m2 Required Area achieved: 37.8m2	Yes / No (delete as appropriate) How many of each container do you plan to provide? 5 x general refuse x 1100 litre (based on 110 litres per apartment) 110 litre x 41 Apt 4510 litres = 5 Bins 3 x pulpable Recycling x 1100 litre (based on 55 litres per apartment) 55 litre x 41 Apt 2255 litres = 3 Bins 2 x mixed recycling x 1100 litre (based on 55 litres per apartment) 55 litre x 41 Apt 2255 litres = 3 Bins 2 x food waste x 240 litres (based on 10 litres per apartment) 10 litre x 41 Apt 450 litres = 2 Bins 0 x garden waste (if applicable) x 240 litres
Is it as easy, or easier, for residents to recycle, as it is for them to dispose of general waste?	Yes / No (delete as appropriate)

Commercial Developments

Please state number of bins you propose, showing calculations where appropriate.

General Waste - Dry recycling (include material type details) - Food Waste - Industrial Waste - Other -

Has / will a contract be obtained with a licenced waste carrier?	Yes / No (delete as appropriate

Mixed Use Developments

Are the stores for residential and commercial waste completely separate from each other, with residents having no access to the commercial store and the commercial units having no access to the residential store?	Yes / No (delete as appropriate)

Internal Stores (Residential and Commercial)

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

Internal store is accessed from both inside through a fire protected lobby which is accessible from main core and to all residents, as well as externally through a 1810mm wide double doorset to facilitate easy movement of bins

Storage Areas for Waste Containers (Residential and Commercial)

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

Full Details in DAS and Ground Floor plan. Bin store has been designed to accommodate the suggested 1100 Litre capacity bins with all bins being accessible without the need to move bins around within the store. 50mm toleranc zone is designed around each bin to facilitate easy movement. Recycling bins are placed closer to the external doors to encourage additional use.

Ensure all bins in the store are accessible	☐
Ensure recycling facilities are as easy to access as general refuse	☐

Please confirm details of waste store ventilation and hygiene / cleaning proposals

Ventilation -	Bin Store to be have ventilation to MEP design. Louvred panels are provided above the external doors to facilitate this
Hygiene -	Gully provided in bin store to allow washdowns of to prevent build up of grime and smells

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

Management company/operations team on bin day to designated collection point as detailed in Design & Access Plan

Please ensure that you have attached:

Detailed plans of bin stores	☐
Location plans showing stores	☐
Location plans showing the proposed collection point and the route the collection vehicle will take (please refer to the Road, Vehicle and Waste Operative Access Specification – paying particular attention to turning space and reversing)	☐

Please ensure that you have completed this form in accordance with the latest version of GD04 Waste Storage and Collection Guidance for New Developments – v.7 September 2023