

Small-Scale Multi-Unit Housing Waste and Recycling Design Guidelines



Review the recommended planning for shared accommodation collection of Garbage Bins, Green Bins and Recycling Sets.

The new property arrangements for shared garbage bins, green bins and recycling sets are standard for our single-family home models regardless of configuration. While the cost can be shared at this time amongst various units, the units may still formalize as a Strata if they prefer to do so.

Each property has shared garbage bins with approximately 180 L of garbage generation per unit.

Units	Garbage Bins (360 L)	Green Bin (240 L)	Recycling (Sets)	Total Storage Area (m ²)
3	360 L + 180 L	1	3	2
4	2 x 360 L	1	4	2.25
5	(2 x 360 L) + 180 L	1	5	3
6	3 x 360 L	1	6	3.25

As Green Bins include yard waste and food scraps, we expect yard waste to be minimalized due to the increase in structures and the decrease in yards.

We've seen in other multi-family complexes that one Green Bin is sufficient for up to six units. However, if more are required, they are available for a low delivery fee and there are no additional costs to collect the additional green waste.

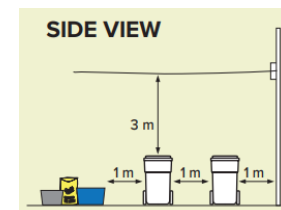
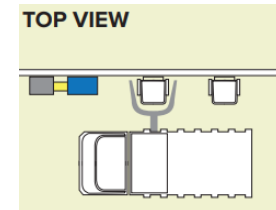
Recycling Sets include a Blue Bin (mixed containers), a Grey Bin (glass) and a Yellow Bag (mixed paper). One set is available for each unit, and additional bins and bags can be collected free of charge by the occupant with proof of Burnaby residency at the Eco Centre.

All Bins must be kept on the property when they are not out for collection. Bins cannot be stored in the lane or on the street.

While there should be a designated space allocated/planned out for the property for the storage of the bins, with possibilities of an expansion, if necessary, the recycling sets are smaller and could be stored within each family dwelling unit.

During the design stage, curbside collection location must be pre-planned for all bins for collection day:

- Garbage Bins are collected every two weeks
- Recycling Sets are collected weekly
- Green Bins are collected weekly



The design stage must include a scenario for all bins being collected simultaneously. Recycling Sets may be staged together and are not required to be in a continuous long train. They may be placed in front or behind each other.

Planning for collection and your review by an SWR requires a basic location or square that outlines the area of storage and collection points on a basic site plan.

