

	<h2>Guidance for flats developers</h2>	Ref no: WFSM056
		Authorised: Penny Goodwin
		Date: 21-11-19
		Version: 3
		Location: Z Drive

# Flats Recycling in Newport

## Guidance for landlords and developers

Wastesavers provides a source separated collection system for communal recycling. Each material is deposited in a different communal wheelie bin.

The requirements of each block of flats is different and will change depending on its location and the demographics of its residents. A site visit and tailored quote will be required.

The standard set has four different bins: Card/paper, plastic/cans, glass, food. In some circumstances we may advocate a separate bin for paper.

### How many bins are needed?

Less than 4 flats— no communal recycling required—please use kerbside boxes.

**5–12 flats** = 1 x 660 litre card/paper; 1 x 660 plastic/cans; 1 x 240 glass; 1 x 240 food.

**12–18 flats** = 1 x 1100 litre card/paper; 1 x 1100 plastic/cans; 1 x 360 glass; 1 x 240 food

Multiples of the above should be used for larger blocks. Please note this is a general guidance document and a site visit and tailored quote will be required.

Please note internal food waste caddies and food waste liners to be provided to all residents.

### Bin Dimensions

Bin Size	Height	Width	Depth
<b>1100</b>	131.5	137.2	105.5
<b>660</b>	121	137	78
<b>360</b>	110	60	88
<b>240</b>	107	58	74

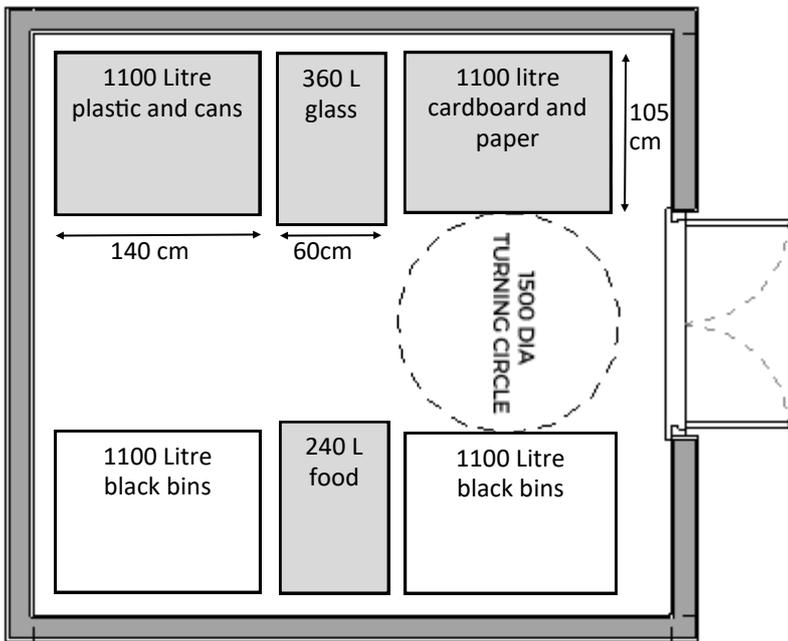
Architects need to allow ample space for manoeuvring bins. Overleaf is an example of good layout and a picture where the space allocated did not allow for moving the bins.

### Steps and slopes

Bins will not be moved more than XX meters. Please ensure there are no steps from the road to the bin store (dropped kerb is fine) and that the path is of solid construction to allow easy bin movement.

### Replacement bins

There is an initial charge for the wheelie bins but after that the weekly collection service is free. Bins that break through normal wear and tear are replaced free of charge. Deliberate damage, theft or fire will be charged for.



## Typical new build bin area for 12–18 flats.

2 x 1100 litre +  
1 x 360 litre +  
1 x 240 litre.

For the upper rage of this number of flats this is a minimum. In general terms one bedroom flats recycle less than two bedroom flats and single occupancy less than a family.



## Poor bin area design.

The overall surface area might fit the bins but they cannot be moved.

Half the recycling bins cannot be accessed so general rubbish builds up quickly. The landlord or management company is now responsible for disposal.



**We will also supply food caddies and liners.**

To go in each kitchen.