

CHAPTER 2 - WASTE MANAGEMENT

700

702.03 WASTE STORAGE



INTENT

To encourage source separation practices thereby reducing contamination and improve the quality of the recycled product.

REQUIREMENT

For all new villas and apartments, domestic kitchens must be provided with a minimum 2 storage facilities of 10l waste receptacles. This shall be clearly labeled as 'recyclable' and 'non-recyclable'. The storage facility should be in a proper place within the kitchen.

SIGNIFICANCE

One of the most important components in developing solid waste management plan for the city, is to have segregation or separation of wastes at source. Source separation has proven effective in increasing recycling rates and in turn waste diversion in a community. Source separation or separating wastes can be done at home, in office, commercial centers, industrial facilities and in public places. By carrying out proper source segregation, it reduces contamination and improves the quality of recycled product. Source segregation also improves the environmental performance and economic efficiencies of waste management options for the city.

In residential units, an impetus can be provided for waste segregation by providing separate collection facilities for recyclable and general wastes. This would increase the recovery and recycling and reduce the disposal to landfill.

APPLICABILITY

This regulation is applicable to villas and apartments only. Refer to Table 101.07(1) in Section One - Administration for detailed applicability levels.

IMPLEMENTATION

This regulation requires domestic kitchen to be provided with a minimum of 2 storage facilities (under the kitchen counters, preferably near food preparation areas) of 10l waste receptacles (fig. 702.03(1)). This shall be clearly labeled as 'recyclable' and 'non-recyclable'. Bins should be fitted with lids to avoid odour build up within under-counter cupboard spaces. The storage receptacles should be leak proof and easy to clean.