

## **APPENDIX C**

### **Guidelines for Waste Storage Facilities**

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## **Standards for Apartments**

The requirements set out in this Plan for the collection, Storage and Presentation of Household Waste and r the requirement to segregate waste into separate fractions to facilitate the collection of dry recyclables, organic kitchen/garden waste and residual waste.

Bins that comply with IS EN 840 1997 must be used. Ideally 1,100 Litre Bins should be used with dimension of 1.3 metres long by 1.0metres wide by 1.3 metres high and with a load capacity of approximately 0.5 tonnes. Other types of receptacles may only be used with the written consent of the Local Authority.

There must be enough storage space for a minimum of 1No. 1,100 Litre Bin per 15 people availing of the communal collection scheme for residual household waste.

Sufficient space must be provided to accommodate the collection of dry recyclables and organic kitchen waste/garden waste. Provision should also be made for the collection of glass (separated by colour) in Bottle Banks within the cartilage of the apartment block. The total footprint of each of these banks is 4metres by 2 metres wide. The location must be external, with sufficient access and clearance for servicing using a crane.

The bin storage areas must not be on the public street and should not be visible or accessible to the general public.

The bin storage areas should be designed so that each bin within the storage area is accessible to occupants of the apartment block (including people with disabilities).

Suitable wastewater drainage points should be installed in the bin storage area for cleaning and disinfecting purposes.

If the waste is collected by a private contractor, that contractor must be the holder of a current Waste Collection Permit.

Sufficient access and egress must be provided to enable bins to be moved easily form the storage area to an appropriate collection point on the public street nearby. The access and egress area should have no steps and have a minimal incline ramp.

Where a bye law is in place regarding waste presentation in the Local Authority, this must be adhered to in the development of suitable waste storage areas.

## **Standards for Commercial/Industrial Developments**

The requirements set out in this Plan for the collection, Storage and Presentation of Household Waste and r the requirement to segregate waste into separate fractions to facilitate the collection of dry recyclables, organic kitchen/garden waste and residual waste.

Bins that comply with IS EN 840 1997 must be used. Ideally 1,100 Litre Bins should be used with dimension of 1.3 metres long by 1.0 metres wide by 1.3 metres high and with a load capacity of approximately 0.5 tonnes. Other types of receptacles may only be used with the written consent of the Local Authority.

There must be enough storage space for a minimum of 1 No. 1,100 Litre Bin per 10 bags to be collected.

Sufficient space must be provided to accommodate the collection of dry recyclables and organic kitchen waste/garden waste. Provision should also be made for the collection of glass (separated by colour) in Bottle Banks within the cartilage of the apartment block. The total footprint of each of these banks is 4metres by 2 metres wide. The location must be external, with sufficient access and clearance for servicing using a crane.

The bin storage areas must not be on the public street and should not be visible or accessible to the general public.

The bin storage areas should be designed so that each bin within the storage area is accessible to occupants/employees of the development (including people with disabilities).

Suitable wastewater drainage points should be installed in the bin storage area for cleaning and disinfecting purposes.

A waste collection contract must be signed with the local authority or a private waste collector who is the holder of a Waste Collection Permit, prior to the commencement for the collection of waste. Private contractors are required to provide the recycling services prescribed in the Plan.

Sufficient access and egress must be provided to enable bins to be moved easily form the storage area to an appropriate collection point on the public street nearby. The access and egress area should have no steps and have a minimal incline ramp.

Where a bye law is in place regarding waste presentation in the Local Authority, this must be adhered to in the development of suitable waste storage areas.