Ciscosat Design Specifications



Table of Contents

| Aesthefics | 1 |
|------------------------------|------------|
| Cost | 2 |
| Audience | 3 |
| Environmental Considerations | 4 |
| Function | 5 |
| Manufacturing | ϵ |
| M aterials | |
| Safety | 9 |
| Size | 10 |



Aesthefics

- Easy to clean, Lightweight, And No need of touching the bin as it is equipped with easy functional foot pedal.
- Enhances the appearance of your room & allows you to keep surroundings clean & hygienic.
- We offers industry standard, state-of-the-art Waste Bins which are widely used by Industries. Municipalities, Hospitals, Airports, Co-operative Housing Societies, Parks. Commercial and Residential Complexes, Hotels and Restaurants etc. Our Products salient features: Environmental Friendly, Long Lasting, Easy to use & maintain, Safeguards public health, Prevent diseases, Safe for workers.
- This is a Plastic Pedal Garbage Waste Dustbin. Comes of capacity and Green, Blue and Red Colors.

Technical Details

| Color | Green/Blue/Red |
|---------------------------|------------------------|
| Item Weight | 244.66 Kg |
| Package Dimensions | 100.6 x 60.4 x 79.2 cm |
| Primary material | Plastic, Steel |
| Capacity | Standard |



- Wheelie bins prices vary slightly from manufacturer to manufacturer. There is not a great deal of difference in cost between retailers, so a standard 240 liter wheelie bin should cost included to India mainland. As the bins are quite large the delivery cost is quite high and most bin sellers absorb this into the price of their bins.
- If you are looking for more then one bin that is where savings can be made as the cost per bin can drop.
- If you are buying more then one bin it's a good idea to see if there are any discounts available.

| Color | Min Price | Max Price | |
|-------|-----------|-----------|--|
| Blue | Rs 95 | Rs 1629 | |
| Green | Rs 120 | Rs 3800 | |
| Red | Rs 320 | Rs 2250 | |



Green Dustbin:

- For Kitchen Waste.
- Will be picked up by garbage.
- Will be turned into compost.

Blue Dustbins:

- For dry waste like paper and plastic.
- Will be picked up by garbage man twice a week.
- Will be recycled. (Do not fit the bins with plastic bags before use)

Red Dustbins:

- For diapers, sanitary napkins etc.
- Will be picked up by garbage man as and when generated.
- Will be sold door-to-door at nominal rates by self-help groups.



- Garbage, though unseen, can have real impacts on the environment when it is not properly disposed of.
- Chemicals contaminating soil. When waste ends up at the landfill, chemicals in the trash can leech out into the soil, contaminating it.
- Surface water. Chemicals don't just run from garbage into the soil.
- Air pollution.



Function

- A waste container is a container for temporarily storing waste, and is usually made out of metal or plastic.
- a lot of attention is paid to the furniture pieces, furnishings, color palette, et cetera and there is one item that is often neglected in nearly every single corner DUSTBIN.
- Bathroom dustbin small, simple, and preferably covered. The material of the dustbin should can withstand humidity and water splashes.
- For the office area or the living room, dustbins have come a long way. All sorts of modern materials are being used to produce dustbins for the living room and the office as the trash in these rooms is low.
- Outdoor dustbin is usually used to throw dry leaves, trimmed branches, dust, et cetera.



- Manufacturer of a wide range of products which include plastic recycle dustbin, 45 liter plastic dustbin, industrial plastic dustbin, 10 foot operated dustbin, 15 foot operated dustbin and 25 road side single dustbins.
- We are recognized as the prominent manufacturer and supplier of a wide collection of 45 liter Plastic Dustbin. Moreover, offered dustbin used in various places and is manufactured using superior grade raw materials and cutting Edge Technology. To meet the set industry quality standard, offered dustbin is tested by our experts on pre-defined quality parameters. Clients can avail this dustbin from us at lucrative rates.



Recycling bin (Blue lid)

- Clean paper and cardboard (newspapers, magazines, junk mail, envelopes, egg cartons, cardboard boxes flattened).
- Juice and milk cartons.
- Glass bottles and jars.
- Aluminum/steel cans and lids.
- Aerosol cans (empty).

Organics bin (Green lid)

- Small pruning's and cuttings.
- Lawn clippings.
- Leaves.
- Weeds.
- Shredded paper (mix the shredded paper with your garden and food waste or damp it down so it does not blow down the street when the bin is emptied).
- Paper towel and tissues.



Waste bin (Red lid)

- Soft plastics (e.g. plastic wrap, cling film, newspaper sleeves, plastic bags, bin liners). Juice and milk cartons.
- Nappies.
- Garden hoses. Aerosol cans (empty).
- Bubble wrap and plastic strapping.
- Garden hoses.
- Clothing and rags.
- This includes shopping bags, fruit and veggie bags, bread bags, biscuit and confectionery packaging, cling wrap, rice and pasta packets, plastic newspaper wrap and frozen food bags.
- Gather your soft plastics in a plastic bag and drop them off in the recycle bins at participating stores (pictured). Find the nearest location on the Red cycle website.



Safety

- We generate trash and garbage every day which requires attention on a regular basis to maintain cleanliness, safety and a healthy environment.
- Dustbins are an important factor for both human health and environmental development. Hence, choosing the right garbage bin and using it responsibly can benefit the ecosystem.
- Having the proper trash cans and garbage cans can lead to successful and basis to maintain cleanliness, safety and health in the workplace or home.
- This means that used syringes, blood bags, used paper products etc.



• Size Chart For Typical Standard Wheelie Bins From 80 to 1100 Litres

| Size Litres | Height cm | Width cm | Depth cm | Capacity Bags | Weight |
|-------------|-----------|----------|----------|---------------|--------|
| 80 | 93.5 | 44.9 | 51.3 | 1-2 | 10kg |
| 120 | 93 | 48 | 54.3 | 1-2 | 10.4kg |
| 140 | 106 | 48 | 54.4 | 2-3 | 10.7kg |
| 240 | 107 | 58 | 74 | 4-5 | 14.2kg |
| 360 | 110 | 60.1 | 88 | 6-7 | 20kg |
| 500 | 114 | 136 | 66 | 7-10 | 38kg |
| 660 | 121 | 137 | 78 | 10-13 | 45kg |
| 770 | 137 | 137 | 78 | 12-15 | 47kg |
| 1100 | 131.5 | 137.2 | 105.5 | 18-22 | 58kg |

• With a wide range of bins to choose from it can be a confusing time. Before you take the plunge and go ahead and make a purchase there are a few things to take into consideration before you go ahead and get a new bin. If your council only collects every 4 weeks you will need a bigger bin then if your council collects every week.

