

SULO®



Cibeles®
80 Liters litter bin



MATERIALS

TECHNICAL CHARACTERISTICS

The Cibeles® 80L is a litter bin for the collection of urban solid waste, and is manufactured:

Door and support made of aluminum casting.
 Inner basket made of rotomolded polyethylene.

Its design makes it perfect to place in front of walls, next to traffic lights, canopies... and those places where space is required for pedestrians



MANUFACTURING PROCESS

The manufacturing process is foundry. The main advantage of this manufacturing system is high quality of finish, added to high productivity, being able to make parts of big complexity system.

MECHANICAL CHARACTERISTICS

EASY TO USE



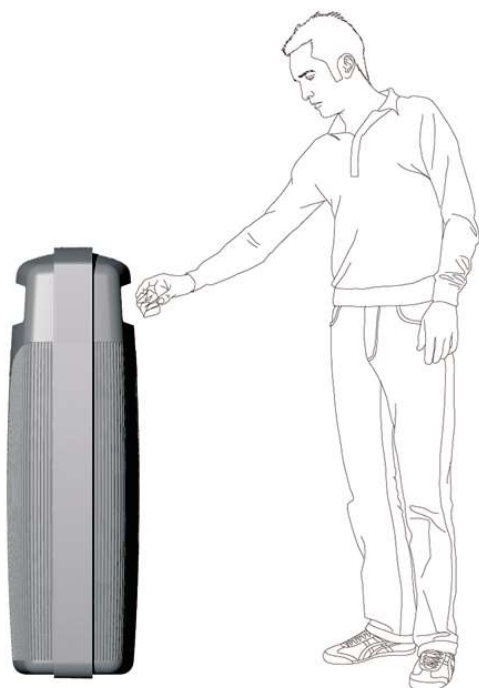
FUNCIONALITY

- **Limit the formation of waste**
 The design of its different elements and its rounded shapes avoid the formation of waste.
- **Difficult to apply stickers and graffiti**
 The scratching in the relief on the body gives it strong anti-vandalism character, making it difficult to paint or place stickers
- **Stainless steel ashtray**
 The Standard litter bin has an ashtray placed on the front of the lid (available an option without ashtray)
- **Maintenance and emptying**
 It allows a quick emptying and respects the security conditions for supports and users.

ACCESSIBILITY

The slot dimension is designed to avoid the introduction of other types of waste.

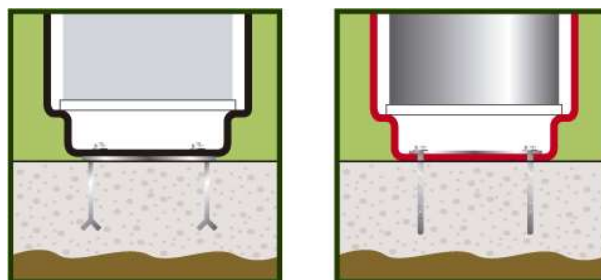
The height for the waste deposit is accessible to all users



- Height 1040 mm.
- Width 500 mm.
- Length 345 mm.
- Body Weight 3,6 kg.
- Weight 36,1 kg.
- Slot dimension 383x102 mm.

INSTALLATION

The installation of this model of bin is made by fixing it to the ground with four non-commercial screws, being able to screw (with an optional plate) or stick it to the ground



DIMENSIONS



STANDARD COLORS



UMBRA
GREY (KI)
RAL 7022



MADRD
GREY (GD)
RAL 7043



MADRID
AZUL (MB)
RAL 5013



ENGLISH
GREEN (VF)
PANTONE 5535 - C

*Wide range of non-standard colors to choose from upon request of minimum quantities.

CUSTOMIZATION

Customization will be made integrated into the body of the bin in the manufacturing process itself or by thermography

- **MOLD INSERT MAXIMUM DIMENSION**
215 x 282 mm.



- **THERMOGRAPHY MAXIMUM DIMENSION**
55 x 55 mm.



OPTIONAL ELEMENTS



Encapsulated TAG

It uses RFID technology combined with GPS, so each litter bin will have specific coordinates and the maintenance and washing tasks will be associated with it. Using this tag there is a control of the location, maintenance and cleaning service of the litter bins.

This encapsulated TAG will be placed in the upper inner part of the support of the bin to easy and quick access to its reading

ADVANTAGE

ANTI-VANDALISM

- Vertical scratching prevents stickers and graffiti
- Shock and deformation resistance
- Resistance to fire
- Lock to avoid manipulation by non-service personnel



FUNCTIONALITY

- Litter bins with a lid to prevent the entry of rain.
- Built-in stainless steel ashtray.
- Easy manipulation / maintenance / washing.
- Handle in inner basket to avoid contact with waste during emptying and washing operations.
- Possibility to add TAG



ACCESSIBILITY

The height of the waste deposit is accessible to all users





