

SULO[®]



Elegant[®]
50 Liters litter bin



TECHNICAL CHARACTERISTICS

The Elegant® 50L is a litter bin for the collection of solid waste, and is made of high-density polyethylene colored in bulk, offering great resistance to shocks, possible breakage, and atmospheric conditions

Cover and support are made of polypropylene.

This model has been specially designed to allow its location anywhere in the city in a discreet and elegant way.

The metal accessories are protected by hot galvanizing treatment.

This model allows it to be fitted to an existing post or supporting elements such as streetlights, signals, traffic lights, etc. It is also possible to install it on its own pole, system little used in order to not increase the number of elements in transit places.

MANUFACTURING PROCESS

The manufacturing process is injection. The main advantage of this system is the high quality of finish, added to high productivity and being able to make highly complex parts.

The litter bins are made up of two parts, the body and cover. The body can be separated from the lid thanks to a single movement to allow emptying, maintenance and washing.

MECHANICAL CHARACTERISTICS EASY TO USE

Maintenance and emptying

Unlocking by means of a standard triangular key and external grabbing of the support.



DIMENSIONS

➔ Height	845 mm.
➔ Width	460 mm.
➔ Length	390 mm.
➔ Weight	3,6 kg.
➔ Slot dimension	375 mm.

INSTALLATION

This model allows it to be fitted to an existing post or supporting element, such as streetlights, signals, traffic lights, etc. It is also possible to install it on its own pole and even the installation of two units on the same pole.



STANDARD COLORS

LID/ SUPPORT



ULTRAMAR
BLUE (BF)
RAL 5004

SAPIN
GREEN (BF)
RAL 6009

BORDEUX
RED (RB)
PANTONE 18
17 C

BODY



DARK GRAY (GT)
RAL 7011

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

CUSTOMIZATION



- ➔ Silk screen printing 160 x 160 mm
- ➔ Thermography 150 x 150 mm
- ➔ Vinyl 200 x 200 mm

REGULATION / CERTIFICATIONS

This model of litter bin complies with the EN European Standard and is manufactured in ISO 9001, ISO 14001 and OHSAS 18001 certified Production Centers



ELEGANT 50L SPECIAL EVENTS

THE ANSWER TO A MARKET NEED

Our «Elegant®» litter bin SPECIAL EVENTS, is provided with a basket made by SULO in a transparent material.

This transparency allows excellent visibility of the body's content, which has 3 advantages, being the perfect model to use in events with large crowds, sport stadiums, airports, stations... In short, in areas where the security must be imperative.

ADVANTAGE

- ➔ *Quick measurement of fill percentages for cleaning services.*
- ➔ *Deterrent device for the person who is going to place an explosive device and ease of intervention of risk prevention services.*



MATERIALS

The manufacturing material is PET (polyethylene terephthalate).

The translucent standard products currently marketed are made of polypropylene. This material does not have sufficient transparency qualities. Nor does it meet the level of strength required for its use, since it cracks over time.

PET has been chosen since it has all the characteristics of resistance required by the use of this type of product:

- **Shock resistance;**
- **Ultraviolet radiation resistance;**
- **Weather resistance;**
- **Resistance to chemical products** (Cleaning products).

The characteristics of PET plastic material are crystalline transparency, lightness, solidity and long life. Thanks to these exceptional properties and its recyclability, PET is increasingly being found in more applications.

STANDARD COLORS

The standard body colors are:

- **Colorless transparent: TS**

CUSTOMIZATION



Unlike the standard model, this transparent body does not allow the application of screen printing

- ➔ Thermography 150 x 150 mm
- ➔ Vinyl on support or basket

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