

MAYA

Wastebasket

2002

GENERAL DESCRIPTION

The Maya wastebasket has been designed to facilitate the deposit and collection of residue, thus helping to beautify the environment. The litter bin is made up of three components: the lid, which both protects and conceals the interior; the deposit, which is a large-capacity black container; and the body which gives form and consistency to the whole.

WEIGHT 20 kg
CAPACITY 50 l

TOP

The top is collapsible and made of sanded AISI 316 stainless steel sheeting. It includes a rim lock for securing it.

AISI 316 MECHANICAL PROPERTIES

Stretch limit	200	N/mm ²
Breaking strength	520	N/mm ²
Minimum elongation	40	%
HB hardness	215	HB

AISI 316 CHEMICAL COMPOSITION

Carbon (C)	0,05 %
Chromium (Cr)	16,5-18,5 %
Nickel (Ni)	10,5-13 %
Manganese (Mn)	2,00 %
Silicon (Si)	1,00 %
Sulphur (S)	0,03 %
Nitrogen (N)	0,11 %

CONTAINER

The container is cylindrical and made of ABS in black.

BODY

The body consists of electropolished AISI 304 stainless steel sheets. The centre part is made with deployé sheeting and the lower part ends in three legs which can be used either to embed the litter bin in the ground or to position it on the surface.

AISI 304 MECHANICAL PROPERTIES

Stretch limit	210	N/mm ²
Breaking strength	520	N/mm ²
Minimum elongation	40	%
HB hardness	202	HB

AISI 304 CHEMICAL COMPOSITION

Carbon (C)	0,08 %
Chromium (Cr)	18-20 %
Nickel (Ni)	8-12 %
Manganese (Mn)	2,00 %
Silicon (Si)	1,00 %
Sulphur (S)	0,03 %
Nitrogen (N)	0,04 %

SECURING

The structure is fixed in the ground by means of three grip blocks that are supplied with the element.

OTHER

The litter bin is supplied assembled. Assembly and securing instructions are included. No maintenance required.

