

LITTER BINS: CORAL



| **Categories:** [LITTER BINS](#), [URBAN DESIGN](#)

PRODUCT DESCRIPTION

The outer part of the CORAL bin is made in steel of 15/10 thickness and is characterized by a coral-like laser-cut texture. The inner container is made in galvanized steel of 10/10 thickness, 348 mm diam. and 640 mm H. On the upper part of the inner container there are 2 loops serving as handles to help its extraction. The cover of the CORAL bin is made in steel of 30/10 thickness. It is fixed to the structure of the bin through a strong hinge, resulting from the fold of elements in steel of 30/10 thickness with 2 screws M8. The closing of the cover takes place through a spring lock with triangular key. The optional ashtray is placed on the cover, where a specific opening is created to weld, behind it, a pierced steel sheet of 10/10 thickness with holes of 5 mm to put out the cigarette. There are also 2 holes of 20 mm diam. for the insertion of cigarette butts. The container of 15/10 thickness is placed along the rails, welded near the pierced sheet. The bin can be fixed to the ground through specific bolts (not provided) to be inserted on holes of 11 mm diam. placed on the bottom. There is the option of adding a base in steel of 30/10 thickness and 50 mm height, curving inwards by 33 mm to the outer perimeter of the bin, or a base in concrete.

For the realization of this product made in Italy, Steel EN10111DD11 is used and later treated with a cycle of sandblasting, cathoresis and powder coating. Such cycle is meant to guarantee the protection of the painted products, in an environment of C4 corrosion class, as requested by the UNI regulations EN ISO 12944-2. The products are eventually polyester-powder coated with RAL colours at choice.

As an alternative to steel EN10111DD11, the production in corten is also available, on demand. In this case the material is treated with a specific oxidation process.

The galvanized steel used is steel EN10346DX51D+Z and, unless otherwise stated, is not painted.

Max Dimensions:

Diameter: **466 mm**
Height: **800 mm**
Hole diameter: **200 mm**
Capacity: **50 lt**
Weight of the bin: **26 kg**
Weight of the metal base: **3 kg**
Ashtray capacity: **0,5 lt**

Optional: raincover /ashtray

Material: [steel](#)



GALLERY IMAGES

