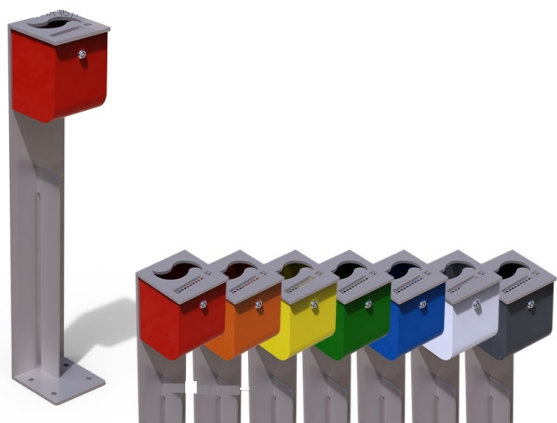




Metal ashtray for urban furniture h14045

Metal ashtray for urban furniture. Ground fixing. **Made in Italy**

Metal ashtray for urban furniture. Available in several colors. Ground fixing. Made in Italy.

Structure:

- support post made by shaping a galvanized plate of **150 x 8 mm**; the post is equipped with holes, in the lower part, for fixing to the ground and two stylized slots, in the upper part, for introducing cigarettes. The first slot contains a micro-perforated sheet inside intended for extinguishing the cigarette; the second slot gives access to the internal container;
- No. **01** vertical stiffening support in **60 x 6 mm** galvanized plate;
- ashtray consisting of a galvanized sheet container **12 / 10** thickness with a rounded lower edge.

Emptying:

- release of the Allen screw and **frontal tipping**

Anti-corrosive treatments and finishing:

Pre-treatment:

- before being painted, the product is pre-treated by spray washing with special degreasing liquids. After washing, the product to be painted is dried for 15 minutes in a drying kiln.

Anti-corrosive treatment:

- in order to provide suitable protection against atmospheric agents, the product is subjected to a first painting cycle using a thermosetting powder anti-corrosive primer based on epoxy resins with special pigments.

First baking (anti-corrosive):

- the product treated with the anti-corrosive primer is subjected to a first oven baking for 15 minutes at a temperature of 180°. In this phase the anti-corrosive polymerizes, forming a coating thickness of approximately 60 microns.

Painting:

- the product is subjected to a final painting cycle with thermosetting powder based on polyester resins in "brilliant aluminum" color (support post) and "carmine red" RAL 3002 (ashtray). The painting is carried out with electrostatic spray equipment, which allows the powder to settle uniformly on the pieces, forming a minimum thickness of 60 microns.

Final baking:

- the painted product is subjected to a final oven baking for 20 minutes at a temperature of 160°.

Materials used:

Galvanized steel:

- the material used for the production of the product is S275JR+AR quality steel and DX 51D+Z275 quality strip galvanized steel. In its production, the strip galvanized steel undergoes the galvanizing process, therefore, it follows that the metallic structure of the product is already galvanized from the start. **Galvanizing** is one of the most widespread methods for protecting steel products from **attacks by external atmospheric agents**. The guarantee that the “metal” does not rust is given by the cathodic protection offered by the zinc layer, which in the presence of a scratch or an area not superficially protected, having a lower potential, oxidizes instead of the steel.

Epoxy powder:

- the anti-corrosive used is a thermosetting powder based on epoxy and polyester resins, formulated with special anti-corrosive pigments. The film obtained from the application of this product gives the metallic structure adequate anti-corrosive protection;
- the finish, based on thermosetting powder, gives the product an excellent decorative and protective effect.

Technical features:

- total height 84.8 cm;
- ashtray height 18 cm;
- base 15.8 cm;
- upper part 15 x 15.8 cm;
- weight 14.2 kg.

INFORMATION

- **Height** 84,8 cm
- **Height in millimetres** 840.000000
- **Width** 15 cm
- **Width in millimetres** 150.000000
- **Depth** 15,8 cm
- **Depth in millimetres** 150.000000
- **Material** metal
- **fixing** a colonna



Metal ashtray for urban furniture h14045

Height in millimeters: 399 mm

Width in millimeters: 401 mm

Depth in millimeters: 400 mm

Material: metal

Fixing: a colonna