



# Garbage bins for urban furniture in iron 100 lt h140131

Bin iron for the collection of municipal waste RAL color gunmetal. Capacity 100 lt. Italian product.

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Litter designed and handcrafted. The basket linear and simple, with a lid worked in such a way as to obtain the shaping of three concentric circles above, has been realized in order to avoid the introduction of rainwater, thanks to the opening hinged fiberglass your garbage will be safe from vandalism. The use of specially strips spaced from one another, gives the portarifiuti an elongated shape. The basket in addition to having a remarkable capacity for waste collection, is practical and reliable.

### Drum:

- of cylindrical shape made of No. 35 strips of galvanized steel round tube mm. ? 20 x 1.5;
- top bordered by a ring of tubular galvanized steel mm. ? 30 x 1.5;
- cover, openable type, made of fiberglass dark gray color, a hinge connecting the lid to the drum and it can be opened, a
  tab facilitates the lost and the lifting of the lid. The total closure of the lid allows a high protection of the waste and also
  ensures the locking of any lot

#### Base:

- bottom galvanized steel sheet with holes for the discharge of stormwater;
- ring galvanized round tube mm. ? 40 x 1.5 pipe section. mm oval. 40 x 20 x 1.5.

### Emptying:

• by extraction of the bag (not supplied).

### Treatment and Finishing:

- Pre-treatment: before being painted, the building is pre-treated by a spray washing with special degreasing. After washing, the piece to be painted, is dried for 15 minutes in a dryer.
- Anticorrosive treatment: in order to impart suitable protection against atmospheric agents, the article is subjected to a first coating cycle using an anticorrosive primer powder thermo hardener in epoxy resins with special pigments.
- Before cooking (corrosion): the artifact treated with the anticorrosive primer is subjected to a first baking period of 15 minutes at a temperature of 180°. In this phase the anticorrosive polymerizes, forming a coating thickness of about 60 microns.
- Coating: the article is subjected to a final cycle of thermosetting powder coating with a polyester resin-based paint is carried out with electrostatic spray equipment, which allow the powder to settle evenly on the pieces, forming a minimum thickness of 60 microns
- Final firing: the coated manufacture is subjected to a final baking in the oven for a period of 20 minutes at a temperature of 160 °.

### Fixing:

• the legs are provided with holes for anchoring to the ground by means of coach screws and expansion plugs.

- diameter top cm. 45;
  cm inner diameter stem. 39;
  cm base diameter. 51;
  total height. 91.5;
  internal height cm stem. 85.5;
  It capacity. 100 weight kg. 32.

## **INFORMATION**

• Capacity 100 It