

### Description

Litter bin in UNI EN 1561 cast iron, primary aluminium alloy UNI EN 1706 and UNI EN ISO 1461 hot-galvanized steel sheet, corresponding in shape, size and ornamentation to the diagrams, which are an integral part of the specifications.

The litter bin is composed as follows:

- 1°) Two cast-iron columns (height 108 cm, diam. 5 cm), with lugs (A – height 11 cm) for cementing into the ground and two lateral joints to support the litter bin. The columns are cylindrical, and are decorated with flutes and mouldings. The top joint (B) of each column is in the form of a cube, decorated on the lateral faces with rosettes and on top with a sphere (diam. 6 cm), the lower half of which is decorated with leaves.
  - 2°) A galvanized sheet metal frame (thickness 2.5 mm, height 68.5 cm, length 56 cm, depth 20 cm). This frame is fixed to the two columns with four M8 stainless steel screws.
  - 3°) One panels in cast aluminium (height 66 cm, length 54 cm) decorated with a cornice along the perimeter, an inner panel (43.5 x 37.5 cm) and two rosettes, fixed to the sheet metal frame. The panel is provided with an aperture (33.5 x 11.5 cm) for depositing litter inside the bin. The panel is hinged, allowing it to be opened for removal of litter.
  - 4°) Two closure mechanisms for the hinged panel (3°), fitted to the top corners of the panel. The mechanisms can be operated only with a triangular socket key.
  - 5°) Two cast-iron rings, applied as decoration to the base of the columns. These rings can be placed in different positions to follow variations in ground level.
  - 6°) A hot-galvanized steel frame fixed to the hinged panel (3°), forming a support for the plastic bag inside the bin.
- The height of the litter bin depends on the distance to which it is cemented into the ground, and can vary between 90 cm and 108 cm. Its total length is 73.5 cm, and its total depth is 22 cm.
- The distance between column centres is 66 cm.
- The bin can hold 31 litres of litter.

## Protection of surfaces

Please refer to the specification on painting procedures of the materials.

