

### Description

Litter bin in cast primary aluminium alloy UNI EN 1706 and UNI ISO 2081 electrolytic cold-galvanized steel sheet, UNI EN 1561 cast iron, S235J UNI EN 10219-1 steel and steel sheet hot-galvanized to UNI EN ISO 1461 standards 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°) Three legs in cast aluminium (height 18.5 cm, base diameter 10 cm), with lugs (A – height 11.5 cm) for cementing into the ground. The legs are set at an angle of 120° to each other, and are fixed to an internal plate of galvanized steel sheet, which supports the plastic bin (10°). Each leg is decorated with flutes, a torus at the centre and a shell at the top.
  - 2°) A lower ring in cast aluminium (height 4.5 cm, diam. 48 cm) decorated with a torus and fixed to the three uprights (3°).
  - 3°) Three uprights in cast aluminium. Each upright is 69 cm high and 6 cm wide, and is decorated with seven flutes. Two of the uprights contain the closure mechanism for the lid (8°).
  - 4°) Three curved galvanized steel sheets (thickness 1 mm), two 45.5 cm in height and one 69 cm in height, enclosing the central part of the bin.
  - 5°) An upper ring in cast aluminium (height 4.5 cm, diam. 48 cm), decorated with a torus and fixed to the three uprights (3°).
  - 6°) Three decorations in cast aluminium in the form of a double shell, fixed to the uprights (3°) at the level of the upper ring (5°).
  - 7°) Two closure mechanisms for the lid (8°), fitted to two of the uprights (3°). The mechanisms can be operated only with a triangular socket key.
  - 8°) A lid in cast aluminium (height 6 cm, diam. 53.5 cm), decorated on the upper surface with scale motifs. The lid is hinged to one of the uprights (3°), and is secured to the other two uprights with the closure mechanisms (7°).
  - 9°) An ornament in cast aluminium, height 9.5 cm, in the shape of a pine cone, attached to the centre of the lid.
  - 10°) A polythene bin (height 53.5 cm, diam. 35 cm) to be inserted in the litter bin.
  - 11°) An ashtray in cast iron and hot-galvanized steel sheet, fixed to the litter bin with two M8 stainless steel screws.
- The litter bin has a total height of 103 cm, and along two-thirds of its perimeter has openings 14 cm in height for depositing litter. The bin can hold 50 liters of litter.

### Protection of surfaces

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

