# Datasheet Bin Ostuni

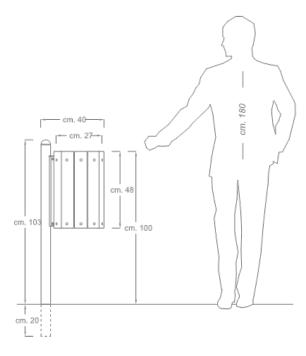
Product code 216

Rev. 0 of 10/06/2016









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**DESCRIPTION** 

#### Structure

The Ostuni Basket is made up of a support upright in round tube of galvanized steel Ø mm. 60x2 complete with PVC end cap.

The cylindrical Basket is made of galvanized sheet metal thickness mm. 0.8; the basket is covered with N. 10 strips of Nordic pine wood (section mm. 80x20), chamfered at the four corners. The bottom is in galvanized sheet steel with holes for the drainage of rainwater.

Overall weight: 14Kg

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#### **COLOR FINISH AS PROVIDED IN THE CATALOG**



Customers can request a different finish from the RAL color options available on our website.

**PRODUCT OPTIONALS** 



Product code 431 - Ashtray Bond

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#### ANTICORROSIVE TREATMENTS AND FINISHES

#### Washing

Spray treatment is used to get rid of oils and fats from metal surfaces by using special degreasing liquids. The process involves drying in a dryer for 15 minutes.

#### Sandblasting

The porosity of metal surfaces is increased by the manual sandblasting process with river sand, which results in an increase in thermosetting powder adhesion.

#### Anticorrosive application

The first step in the coating process involves using a thermosetting powder anti-corrosion base made of epoxy resins and specific pigments. It provides enough protection against the elements.

#### **Anticorrosive polymerization**

The process involves cooking in an industrial curing oven at 180°C. In this step, the powder is transformed into a coating that is uniform, smooth, and lasting.

#### Polymerization coloured finish

The final phase of coating with thermosetting powders. The application complies with the same principles as the anti-corrosion.

#### Polymerization colored finish

The final product will be cured in an industrial curing oven at a temperature of 180°C. The procedure is based on the same principles as the polymerization of the anti-corrosion agent. The powder becomes a uniform coating, and the surface becomes the characteristics of the chosen color type, including smooth, peeled, or wrinkled, etc.

### MAINTENANCE PLAN FOR WOODEN PARTS

For a long service life of wood planks, periodic maintenance work is necessary, therefore, **maintenance** is recommended **every three to six months and in any case once a year**.

For periodic maintenance, carry out light sanding with a 150-grit abrasive sponge, apply a thin coat of Adler Oil, absolutely avoiding the formation of layers.

For renewal of aged and graying elements, proceed with a thorough sanding with a 150-grit abrasive sponge in the direction of the fibers, removing any residue of existing paint.

Proceed with an initial brush application of water-based Adler Teak impregnating agent. After 12 hours, apply a second coat of clear Adler Teak Oil by brush and then pull off excess product with a soft cloth.

Please note, necessary maintenance products such as Oils and impregnants are not included in the product supply but can be requested separately.

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The product comes with an assembly kit that includes steel screws and instructions for mounting and fixing.

**FIXING** 

The product must be installed by cementing.

**CORPORATE CERTIFICATIONS** 

#### ISO 9001:2015

Quality Management System.

#### **UNI EN ISO 3834-3:2021**

Welding quality management system.

### **Processing center**

Certificate according to Italian Law D.M. of 14 Jan 2008