# Datasheet

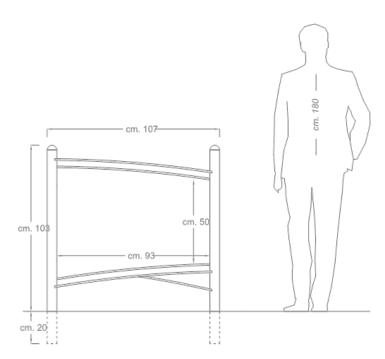
Tea Barrier Product code 302

Rev. 0 of 10/06/2016









Dimcar reserves the right to make, at any time, changes on the products deemed useful to improve the quality of the same; the images contained in the sheets may not faithfully reproduce the real colors of the items

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DESCRIPTION

#### **Structure**

Tea barrier composed of support uprights in round tubular galvanized steel Ø mm. 60x2 complete with PVC end cap with spherical head. Connecting arches in flat iron galvanized mm. 50x10. Removable billboard (\*), in galvanized and shaped sheet metal thickness mm. 1.5 with anti-cut edges on the upper and lower part.

(\*) The panel is supplied galvanized, with an unpainted surface on both sides.

Total weight: 23Kg

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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.

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#### ANTICORROSIVE TREATMENTS AND FINISHES

#### Washing

Spray treatment for removing oil and grease from metal surfaces using special degreasing liquids. Subsequent drying in dryer for 15 minutes.

#### Sandblasting

Manual sandblasting process with river sand, which increases the porosity of metal surfaces and thus the adhesion of thermosetting powders.

### **Anti-corrosive application**

First painting cycle with an anticorrosive thermosetting powder primer based on epoxy resins and special pigments. It provides adequate protection against weathering.

#### **Anticorrosive polymerization**

Baking in an industrial curing oven at a temperature of 180°C. During this stage, the powder turns into a uniform, smooth and durable coating.

#### Colored finish application

Final coating cycle with thermosetting powders. Application follows the same principles as the anticorrosive.

### Polymerization colored finish

Final baking in an industrial curing oven at a temperature of 180°C. The procedure follows the same principles as the curing of the anticorrosive. The powder is transformed into a uniform coating, and the surface appearance takes on the characteristics of the chosen color type, e.g. smooth, textured, wrinkled, etc.

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	DELIVERY
Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.	
	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 of Processing Center

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