

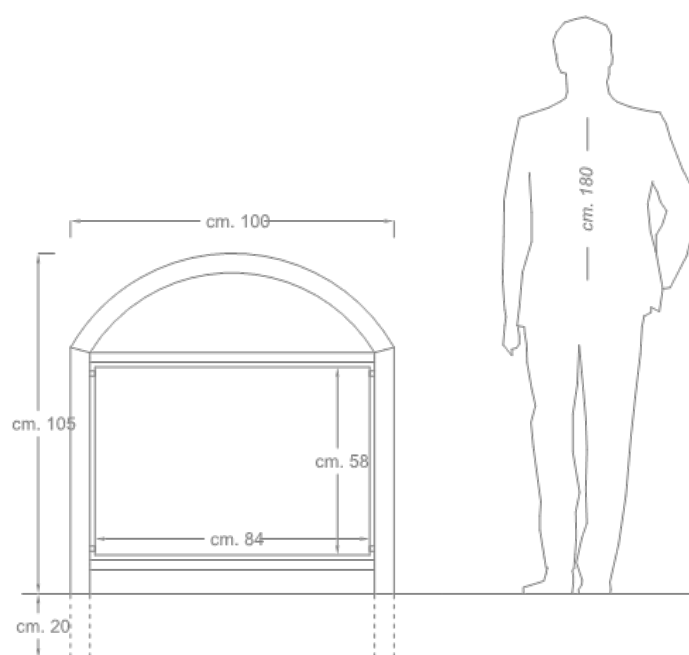
Datasheet

City Barrier Ø mm. 40
Product code 300-BIS-40

Rev. 0 of 10/06/2016



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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.

Datasheet

City Barrier Ø mm. 40

Product code 300-BIS-40

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

City barrier composed of support uprights and upper arch in round tube of galvanized steel Ø mm. 40x1.5; horizontal connecting crosspieces in round tube of galvanized steel Ø mm. 25x1.5. No. 4 connecting plates in galvanized sheet metal, arranged on the uprights to support the billboard (removable) in galvanized sheet metal thickness mm. 1.2.

Total weight: 12Kg

Datasheet

City Barrier Ø mm. 40

Product code 300-BIS-40

Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

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

PRODUCT OPTIONALS

Product code 300-BIS-AD -

PRODUCT VARIANTS



Product code 300-BIS-60 - City Barrier Ø mm. 60

Datasheet

City Barrier Ø mm. 40
Product code 300-BIS-40

Rev. 0 of 10/06/2016



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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Datasheet

City Barrier Ø mm. 40

Product code 300-BIS-40

Rev. 0 of 10/06/2016



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

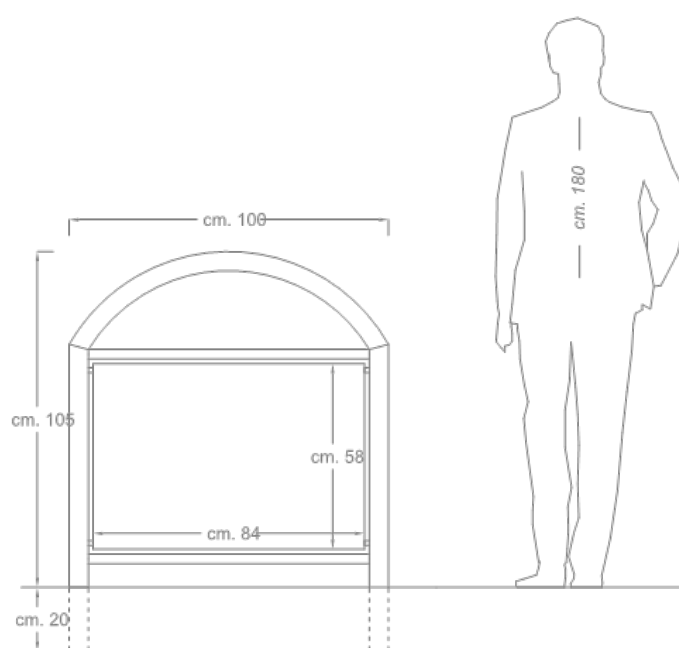
Datasheet

City Barrier Ø mm. 60
Product code 300-BIS-60

Rev. 0 of 10/06/2016



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Datasheet

City Barrier Ø mm. 60

Product code 300-BIS-60

Rev. 0 of 10/06/2016



DESCRIPTION

Structure

City barrier composed of support uprights and upper arch in round tube of galvanized steel Ø mm. 60x2; horizontal connecting crosspieces in round tube of galvanized steel Ø mm. 30x1.5. No. 4 connecting plates in galvanized sheet metal, arranged on the uprights to support the billboard (removable) in galvanized sheet metal thickness mm. 1.2.

Total weight: 17Kg

Datasheet

City Barrier Ø mm. 60
Product code 300-BIS-60

Rev. 0 of 10/06/2016



COLOR FINISH AS PROVIDED IN THE CATALOG



Gunmetal gray
(Steel parts)

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

PRODUCT OPTIONALS

Product code 300-BIS-AD -

PRODUCT VARIANTS



Product code 300-BIS-40 - City Barrier Ø mm. 40

Datasheet

City Barrier Ø mm. 60
Product code 300-BIS-60

Rev. 0 of 10/06/2016



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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Datasheet

City Barrier Ø mm. 60

Product code 300-BIS-60

Rev. 0 of 10/06/2016



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

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