

# Datasheet

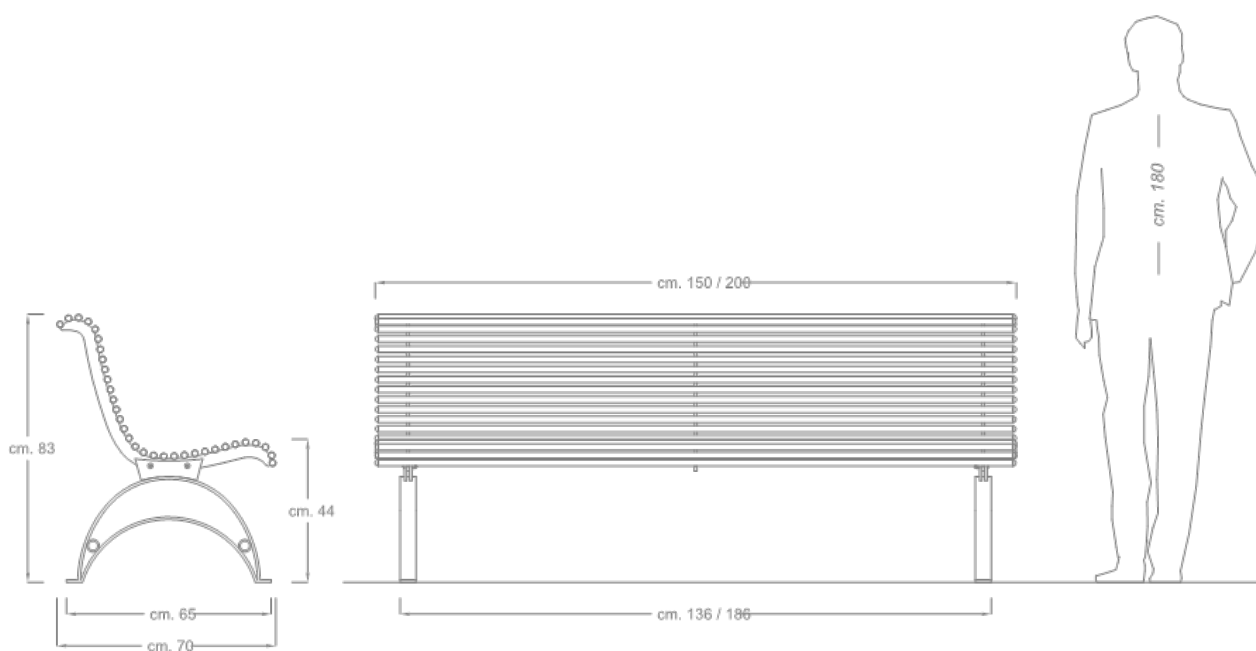
Danea bench of cm. 150

Product code 1116-150

Rev. 1 of 12/07/2019



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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

Danea bench of cm. 150

Product code 1116-150

Rev. 1 of 12/07/2019



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## DESCRIPTION

### Structure

Danea bench composed of N. 2 shaped supports, made up of two arches in galvanized flat iron mm. 50x8 with circular decorative elements in the lower part.

- Seat-backrest shell made with N. 32 profiles in galvanized steel round tube Ø mm. 20x1.5 complete with PVC end caps with spherical head.
- The profiles are welded on special galvanized steel templates that give them the anatomical shape.

**Total weight:** 52Kg

# Datasheet

Danea bench of cm. 150

Product code 1116-150

Rev. 1 of 12/07/2019



COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 6005  
( Steel parts )

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

## PRODUCT VARIANTS



[Product code 1116-P-150 - Danea seat of cm. 150](#)



[Product code 1116-P-200 - Danea seat of cm. 200](#)



[Product code 1116-200 - Danea bench of cm. 200](#)

# Datasheet

Danea bench of cm. 150

Product code 1116-150

Rev. 1 of 12/07/2019



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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.

# Datasheet

Danea bench of cm. 150

Product code 1116-150

Rev. 1 of 12/07/2019



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## DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

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## FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

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## 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

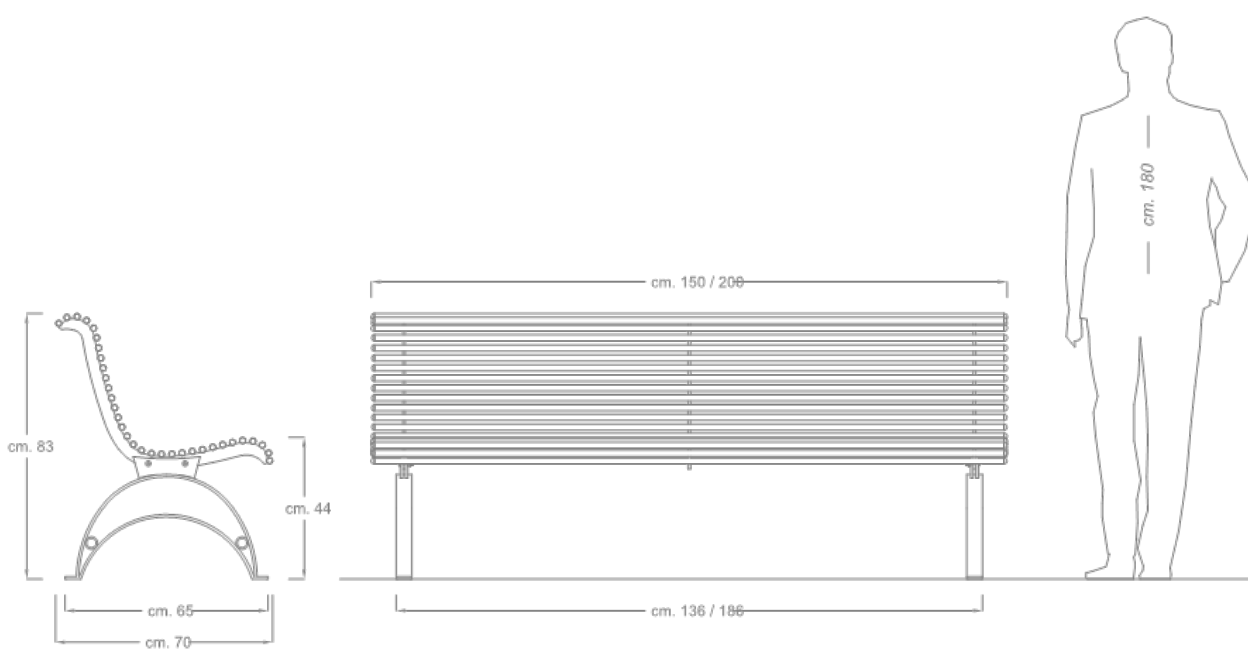
Danea bench of cm. 200

Product code 1116-200

Rev. 1 of 12/07/2019



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# Datasheet

Danea bench of cm. 200

Product code 1116-200

Rev. 1 of 12/07/2019



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## DESCRIPTION

### Structure

Danea bench composed of N. 2 shaped supports, made up of two arches in galvanized flat iron mm. 50x8 with circular decorative elements in the lower part.

- Seat-backrest shell made with N. 32 profiles in galvanized steel round tube Ø mm. 20x1.5 complete with PVC end caps with spherical head.
- The profiles are welded on special galvanized steel templates that give them the anatomical shape.

**Total weight:** 63Kg

# Datasheet

Danea bench of cm. 200

Product code 1116-200

Rev. 1 of 12/07/2019



COLOR FINISH AS PROVIDED IN THE CATALOG



RAL 6005  
( Steel parts )

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

## PRODUCT VARIANTS



[Product code 1116-P-150 - Danea seat of cm. 150](#)



[Product code 1116-150 - Danea bench of cm. 150](#)



[Product code 1116-P-200 - Danea seat of cm. 200](#)



# Datasheet

Danea bench of cm. 200

Product code 1116-200

Rev. 1 of 12/07/2019



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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.

# Datasheet

Danea bench of cm. 200

Product code 1116-200

Rev. 1 of 12/07/2019



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## DELIVERY

Product supplied in assembly kit with steel hardware and instructions for mounting and grounding.

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## FIXING

The product is prepared for fixing to the ground using anchor bolts and expansion plugs.

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## CORPORATE CERTIFICATIONS

### ISO 9001:2015

Quality management system.

### UNI EN ISO 3834-3:2021

Welding quality management system.

### Processing center

Certificate of Processing Center