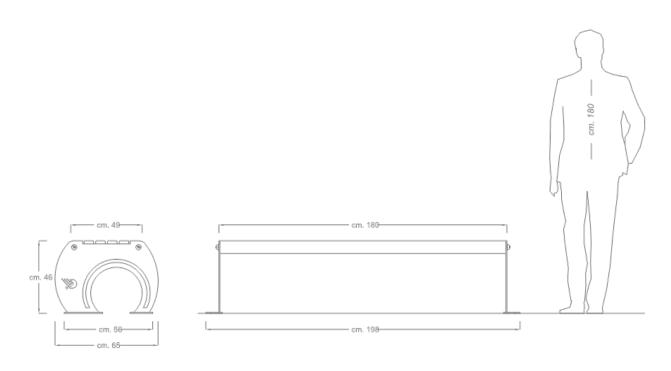
Osiria seat with wooden planks Okumè of cm. 180 Product code 1135-BIS-OK

Rev. 0 of 10/06/2016









Osiria seat with wooden planks Okumè of cm. 180 Product code 1135-BIS-OK

Rev. 0 of 10/06/2016



**DESCRIPTION** 

#### Structure

Osiria bench with Okumè wood slats, consisting of N. 2 shaped supports in 6 mm thick galvanized steel sheet with decorative carvings. Each individual support is equipped with galvanized sheet metal base plates.

- Seat shell made with N. 2 external profiles in galvanized steel with rounded corners and N. 4 slats in the internal part in Okumè wood (section mm. 60x43), chamfered at the four corners.
- The slats are equipped with holes for fixing.

Overall weight: 41Kg

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Osiria seat with wooden planks Okumè of cm. 180 Product code 1135-BIS-OK

Rev. 0 of 10/06/2016



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



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

**PRODUCT VARIANTS** 



Product code 1135-BIS-PI - Osiria seat with wooden planks Nordic pine of cm. 180

## <u>ر</u>

## Datasheet

Osiria seat with wooden planks Okumè of cm. 180 Product code 1135-BIS-OK

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.

## 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 the 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 existing paint residue.

Proceed with an initial application of Adler Light Mahogany Oil by brush. After 12 hours, apply a second coat of Olio Adler light mahogany with a 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.

Osiria seat with wooden planks Okumè of cm. 180 Product code 1135-BIS-OK

Rev. 0 of 10/06/2016



**DELIVERY** 

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

**FIXING** 

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

**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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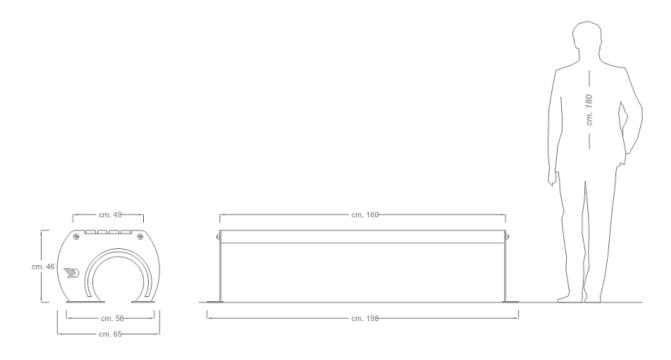
Osiria seat with wooden planks Nordic pine of cm. 180 Product code 1135-BIS-PI

Rev. 0 of 10/06/2016









Osiria seat with wooden planks Nordic pine of cm. 180 Product code 1135-BIS-PI

Rev. 0 of 10/06/2016



**DESCRIPTION** 

#### Structure

Osiria bench with Nordic pine wood slats, consisting of N. 2 shaped supports in 6 mm thick galvanized steel sheet with decorative carvings. Each individual support is equipped with galvanized sheet metal base plates.

- Seat shell made with N. 2 external profiles in galvanized steel with rounded corners and N. 4 slats in the internal part in Nordic pine wood (section mm. 60x43), chamfered at the four corners.
- The slats are equipped with holes for fixing.

Overall weight: 43Kg

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Osiria seat with wooden planks Nordic pine of cm. 180 Product code 1135-BIS-PI

Rev. 0 of 10/06/2016



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



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

**PRODUCT VARIANTS** 



Product code 1135-BIS-OK - Osiria seat with wooden planks Okumè of cm. 180

## <u>ر</u>

## Datasheet

Osiria seat with wooden planks Nordic pine of cm. 180 Product code 1135-BIS-PI

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.

#### 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.

Osiria seat with wooden planks Nordic pine of cm. 180 Product code 1135-BIS-PI

Rev. 0 of 10/06/2016



**DELIVERY** 

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

**FIXING** 

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

**CORPORATE CERTIFICATIONS** 

ISO 9001:2015

Quality management system.

UNI EN ISO 3834-3:2021

Welding quality management system.

**Processing center** 

Certificate of Processing Center