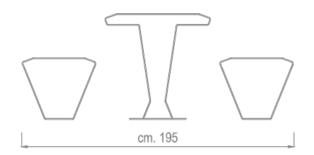
Rev. 0 of 14/09/2018











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.

Essenza picnic table okumè Product code 483-OK

Rev. 0 of 14/09/2018



DESCRIPTION

#### Structure

Essenza model picnic table, characterized by a linear and functional design; the module consists of a table and 2 benches. Stylized bench supports, obtained from high definition plasma cutting, in 6 mm thick galvanized sheet metal. Each support is edged, on the outside, with a profile made of flat iron, and is equipped with holes for fixing to the ground.

- Seat made with Okumè wood slats (section mm. 90x45) of which 2 external profiles with rounded corners.
- Table consisting of 2 shaped supports, made of 6 mm thick galvanized sheet metal, obtained from high definition plasma cutting, each support and edged on the outside with a profile made of flat iron.
- Each support is equipped with holes at the base for fixing to the ground. Support surface made with Okumè wood slats (section mm. 90x45) of which 2 external profiles with rounded corners.

Overall weight: 170Kg

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Rev. 0 of 14/09/2018



#### **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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# Datasheet

Essenza picnic table okumè Product code 483-OK

Rev. 0 of 14/09/2018



#### 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.

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

Essenza picnic table okumè Product code 483-OK

Rev. 0 of 14/09/2018



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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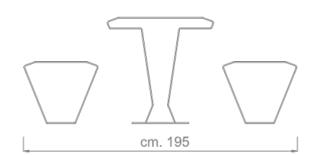
Rev. 0 of 14/09/2018











Essenza picnic table Nordic Pine Product code 483-PI

Rev. 0 of 14/09/2018



DESCRIPTION

#### Structure

Essenza model picnic table, characterized by a linear and functional design; the module consists of a table and 2 benches. Stylized bench supports, obtained from high definition plasma cutting, in 6 mm thick galvanized sheet metal. Each support is edged, on the outside, with a profile made of flat iron, and is equipped with holes for fixing to the ground.

- Seat made with Nordic pine wood slats (section 90x45 mm) of which 2 external profiles with rounded corners.
- Table consisting of 2 shaped supports, made of 6 mm thick galvanized sheet metal, obtained from high definition plasma cutting, each support is edged on the outside with a profile made of flat iron.
- Each support is equipped with holes at the base for fixing to the ground. Support surface made with Nordic pine wood slats (section 90x45 mm) of which 2 external profiles with rounded corners.

Overall weight: 175Kg

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Essenza picnic table Nordic Pine Product code 483-PI

Rev. 0 of 14/09/2018



#### **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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Essenza picnic table Nordic Pine Product code 483-PI

Rev. 0 of 14/09/2018



#### 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.

# Essenza picnic table Nordic Pine Product code 483-PI

Rev. 0 of 14/09/2018



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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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