# nola



# Sjöstad Furniture group

# Design Erik Österlund

Sjöstad is an example of public space design at its best. This park bench is designed to provide additional support along the armrests and backrest, providing those who need assistance with an independent means of sitting down and standing up. Sjöstad is made to accommodate a wide range of body types and mobilities, making it an efficient combination of contemporary form and ergonomic design. Sjöstad is also available as a bench and a table.

CERTIFICATION

BYGGVARU BEDOMNINGEN

 $\overset{\circ}{\bigcirc}$  Designed for accessibility

#### Dimensions and weight

Individual dimensions The front legs: 40 mm x 40 mm The back legs: 40 mm x 50 mm The sub-frame is made in square pipe: 30 mm x 60 mm

# Sjöstad park bench

Length: 175 cm Height: 86 cm Armrest height: 71 cm Sitting height: 46cm Depth: 53 cm Vikt: 45 kg

#### Individual dimensions

The front legs: 40 mm x 40 mm The back legs: 40 mm x 50 mm The sub-frame is made in square pipe: 30 mm x 60 mm Back slats: 118 x 32 mm Seat: Wood components: 92 x 32 mm

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# Sjöstad park bench

Length: 140 cm Width: 70 cm Height: 72,5 cm

# Individual dimensions

The front legs: 40 mm x 40 mm The back legs: 40 mm x 50 mm The sub-frame is made in square pipe: 30 mm x 60 mm

Product numbers and combinations

U20-83 4 fastening irons, stainless steel B11-06 Startup cost for powder coating steel in a color other than standard. Choose a RAL colour.

U20-80 Sjöstad backed bench U20-81 Sjöstad bänk

## U20-82 Sjöstad table

# Append to product number

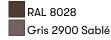
#### WOOD AND FINISH

LIN for linax impregnated pine. EK for oiled oak. MH for oiled mahogany. JAT for jatoba. A for painted pine in RAL 8028.

# METAL SURFACE FINISH

Gris Sablé 2900 är standard on steel. C for any color other than standard, starting cost is added. Choose a RAL colour.

Standard colours



Materials and surface treatments

The seat and backrest or made in painted pine in RAL 8028, oiled oak or FSCmahogany

The sub-frame and all legs are made in square pipe. All steel is zinc-electroplated and powder-coated. All screws are stainless steel. The standard colour is anthracite grey, Gris 900 Sablé.

#### Pine

Nola's pine is of high quality and comes from sustainable forestry. Pine is an environmentally friendly, domestically produced material. Damaged or untreated pine is quite easily attacked by decomposition processes; therefore, it is particularly important to repair damaged surfaces.

#### Jatoba - FSC-certified

Our FSC-labeled Jatoba is an untreated, very hard, and strong hardwood with a long shelf life. It has a brown color with black accent stripes that changes to a deep and rich red color over time.

# Mahogany - FSC-certified

FSC-marked mahogany is a wood with good durability in the outdoor environment. In addition, it retains its color tone better than, for example, oak and teak. Mahogany lives and moves, sometimes more than teak.

# Oak

Oak is a heavy, hard and medium tough wood. Moderately dimensionally stable in case of moisture changes. Oak wood blackens if it is exposed to moisture or wetness for a long time. However, it does not affect the other properties of the wood. Thanks to its hardness and toughness, the oak wood is suitable for furniture and other use in exposed environments.

#### Linax

After traditional impregnation according to NTR AB, the wood is boiled in a hot linseed oil with or without color pigments under vacuum. The oil is penetrated into the surface on all six sides, which reduces moisture absorption in the wood and gives a dimensionally stable product over time. The result is a dried product with good resistance to rot that also has long maintenance intervals. Linaximpregnated furniture is intended for outdoor environments only.

#### Wood oil

Wood oil provides good protection against the stresses of the outdoor climate and at the same time highlights the wood's natural appearance and properties.

### Steel

Nola uses high-quality steel with good strength in our products. Steel rusts if left untreated and must therefore be surface treated.

#### Electrogalvanized

Electrogalvanizing (also known as zinc plating) provides corrosion protection through the sacrifice of zinc ions. It is created via a zinc coating on the steel using an electric current.

#### Powder coating

Powder coating is a coating that is applied as a free-flowing, dry powder. Unlike conventional liquid paint, powder coating is usually applied electrostatically and then cured under heat or with ultraviolet light. The result is an even, hard-wearing coloured surface with the desired gloss level.

Assembly and placement	Partly assembled. The seat and backrest should be attached to the frame with
	enclosed bolts.

Maintenance

#### Oiled oak

Oiled oak should be oiled twice a year for best protection. Good maintenance can never completely prevent stains from occurring, but oak that is not maintained will turn blacker and turn gray faster, but it still has a very long life. When re-oiling products, a finely boiled oil that penetrates the wood should be chosen over a film-forming oil.

#### Oiled mahogany

Oiled mahogany should be oiled two times a year.

#### Jatoba

Jotoba basically requires no maintenance apart from regular wiping down.

#### Linax impregnated pine

Linax is a linseed oil-based impregnation that provides extra long durability in outdoor environments and corresponds to impregnation class AB. The impregnated wood turns gray over time, which means that it should be re-oiled if necessary. Use a linseed-based oil for impregnated materials.

# Powdercoated steel

Products that are powder-coated can be touch-up painted with alkyd paint.

Read more in our general maintenance advice at nola.se/en/care-andmaintenance

# Versions

Teak on pine, oiled oak or FSC- mahogany.

Character

Sjöstad provides additional support along the armrests and backrest, giving those who need assistance an independent means of sitting down and standing up.

# Designers









