# nola



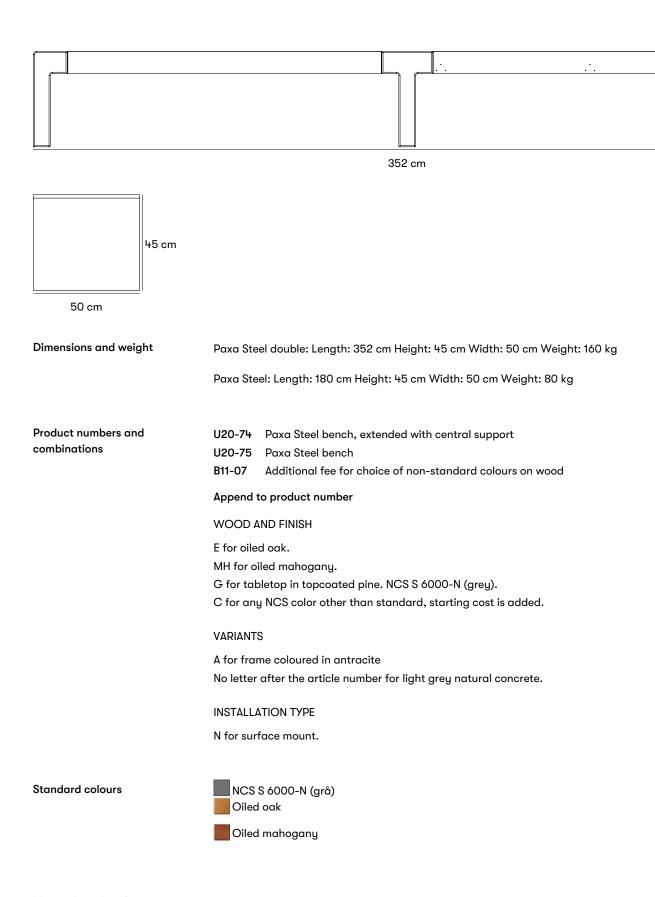
## Paxa Steel Bench

## Design Blenda Design

This understated bench belongs to the Paxa furniture group, providing a contemporary expression suitable for most environments. Paxa Steel's frame is made of hot-dipped galvanized steel, giving it an industrial character. The bench can either be used as an individual bench or linked to others to form a seating configuration. Paxa Steel is available in two different lengths, with a choice of seats in different materials.

**CERTIFICATION** 

Produkt listad i Svanens Husportal



Materials and surface treatments

#### 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.

## 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.

#### Topcoat

Painted wood is made with D-Dur Pigmented Polyurethane two-component topcoat. The topcoat has good resistance and outdoor durability. Gloss number: 60.

#### 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.

#### Fiberbetong

Fibre-reinforced concrete is a concrete mix with glass fiber. The material has increased strength and elasticity.

### Steel

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

## Hot-dip galvanized

Hot-dip galvanizing provides very strong protection against corrosion. The steel is dipped into a bath of hot liquid zinc. The zinc attaches and creates a surface coating on the steel part, which is then taken out of the bath and drained of excess zinc.

## Assembly and placement

### Surface mount

Can be bolted above ground, to the floor or to a cast-in-place foundation. Bolts not included.

Delivered in sections for assembly on site.

The frame is prepared for the seat to be attached with 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. Black stains on oiled oak can be removed with oxalic acid.

#### Oiled mahogany

Oiled mahogany should be oiled two times a year.

#### Topcoat

Products treated with D-Dur Pigmented polyurethane two-component topcoat should be maintained regularly. Maintenance intervals approx. 1 time per year. Damage and cracks should be repaired immediately. Touch-up paint with, for example, Nordsjö One door and window water-based topcoat.

#### **GRC**

Can be cleaned with high-pressure flushing, low water pressure, large distance between nozzle and stone and small flushing angle selected (max. 30°). If the outermost layer of concrete is worn away, the coating will become even more susceptible to impurities in the future. Therefore, cleaning with a brush and water is preferable to the hard abrasion that repeated high-pressure washing entails.

There are also cleaning agents for concrete that has been attacked by dirt and algae and then the concrete can be impregnated, which can also be done when the product is new.

Both normal concrete and fiber concrete are sensitive to hard edge impacts. A concrete product that has been damaged can be repaired with polyester filler, for example the Plastic Padding brand.

## Hor dip galvanized steel

Hot-dip galvanized can be touch-up painted with so-called "cold galvanizing".

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

Versions

The bench is available in two different lengths, with seats in a choice of different materials.

Character

A low-key bench with a strong design expression thats fits into most environments.

## Designers

## Blenda Design

Blenda is a designstudio based in Gothenburg, committed to designing furniture for public spaces. With design that works towards both interiors and urban exteriors, they have participated in many projects in the recent years. The products can be found across Sweden, for example in Stavanger Cultural Center, Museum of Modern Art in Stockholm, Arlanda Airport and Gothenburg City library. The studio is run by landscape architect Katarina Gunnarsson and Ingemar Holmlid.

