

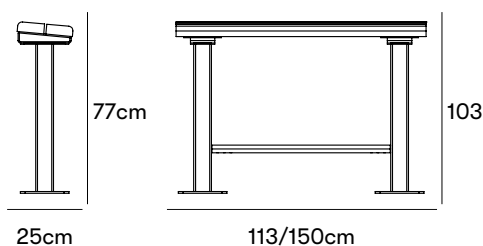
nola®



## Schoolyard Furniture Group

### Design Mats Aldén

School Yard is specifically developed for functional outdoor workplaces. The seating furniture with work table means that it works just as well in educational environments as on a roof terrace or in an outdoor office.



#### Dimensions and weight

Length: 113 cm alternativt 150 cm  
 Width: Bord 38 cm Bänk 25 cm  
 Height: Bord 103 cm Bänk 77 cm  
 Sitting height: 77 cm

Table - Width: 113/150 cm. Depth: 38 cm. Height: 103/73 cm. Bench - Width: 113/150 cm. Depth: 25 cm. Height: 73/45 cm. Angled bench - Width: 113/150 cm. Depth: 25 cm. Height: 77 cm. Trestle - Width: 113/150 cm. Depth: 12 cm. Height: 45 cm.

#### Product numbers and combinations

U03-20/113	Schoolyard table, height 103 cm, width 113 cm, oiled oak, powder-coated in standard colour
U03-20/150	Schoolyard table, height 103 cm, width 150 cm, oiled oak, powder-coated in standard colour
U03-22/113	Schoolyard bench, height 73 cm, width 113 cm, oiled oak, powder-coated in standard colour
U03-22/150	Schoolyard bench, height 73 cm, width 150 cm, oiled oak, powder-coated in standard colour
U03-23/113	Schoolyard bench, angled seat, height 77 cm, width 113 cm, oiled oak, powder-coated in standard colour
U03-23/150	Schoolyard bench, angled seat, height 77 cm, width 150 cm, oiled oak, powder-coated in standard colour
U03-24/113	Schoolyard bench, height 45 cm, width 113 cm, oiled oak, powder-coated in standard colour
U03-24/150	Schoolyard bench, height 150 cm, width 113 cm, oiled oak, powder-coated in standard colour

#### Append to product number

##### WOOD AND FINISH

E for oiled oak.  
 LIN for linax impregnated pine.

##### METAL SURFACE FINISH

C for any non-standard RAL colour (an additional charge for non-standard RAL colours applies).

##### INSTALLATION TYPE

N for surface mount.  
 M for installation in pre-cast foundations.

## Standard colours

	RAL 9005
	RAL 3005
	RAL 6015
	Gris 2150 Sablé
	Oiled oak
	Linux impregnated pine

## Materials and surface treatments

Virke: Oljad ek and line impregnated pine.

Steel: Galvanized, yellow chromated and powder coated.

### Steel

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

### 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.

### 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.

### 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.

### 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.

### 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.

### Linux

Linux 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.

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. Linux-

impregnated furniture is intended for outdoor environments only.

## Assembly and placement

### Surface mount

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

### Installation in pre-cast foundations

Posts for installation in pre-cast foundations.

The furniture is delivered partially assembled. Stand is mounted against each seat or table top with the included screw.

## Maintenance

### Powdercoated steel

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

### 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.

### Linax impregnated pine

Outdoor furniture requires oiling every 5 years and panel products and roofs require oiling every 12 years. Maintenance should be done with linseed oil varnish. It is important that the wood is clean and dry (max. 20% moisture content) before it is finished with oil. When washing, do not use high-pressure cleaners. Washing should be done with lukewarm water and then rinsed off with a water hose at normal pressure. Strong grease-dissolving agents should not be used, but washing should be done with a mild household detergent. Detergents containing bleach should also not be used.

The oil can be applied with a roller or brush. Too much oil can cause growth on the wood and give a sticky surface. Attacks by growth can also occur if the wood has not been sufficiently dry or cleaned before the oil is applied. Growth does not damage the wood and is relatively easy to remove, but has a tendency to return.

[Read more in our general maintenance advice at nola.se/en/care-and-maintenance](https://nola.se/en/care-and-maintenance)

## Versions

Furniture group with table, bench, angled bench and stand. The furniture is available in different heights and with different widths.

## Examples

Schoolyards, playgrounds, parks etc.

## Character

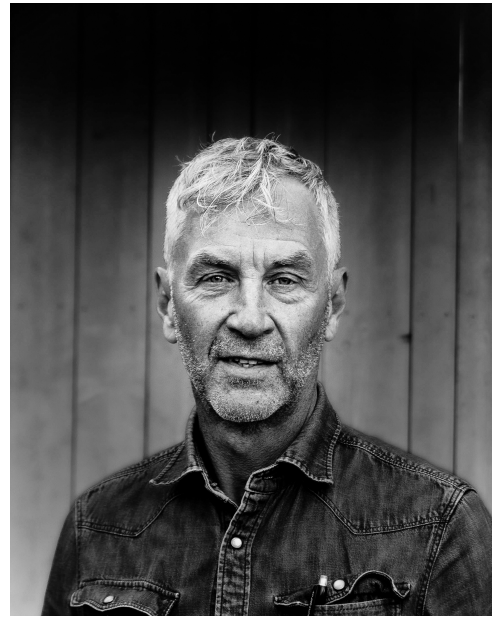
Furniture systems that with different table and bench surfaces together with legs at different heights can be combined in an infinite number of different ways. The furniture series can create ordinary furniture groups and long tables, but also imaginative play opportunities.

## Designers

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### Mats Aldén

Interior and furniture designer, crafter and tutor living in Stockholm. Educated at Aarhus School of Architecture, Denmark. Has his own design studio and workshop in Stockholm since 1995. Has worked as a professor and artistic leader at Steneby HDK, as a lecturer at Konstfack University College of Arts, Crafts & Design and as a guest teacher at Beckmans Design College.



*Tillsammans skapar Schoolyard bänk och bord en arbetsstation för utomhusklassrum.*



*Lutningen på sitsen ger en mer behaglig sittställning.*