

# nola®



## HighLow Furniture Group

### Design Mats Aldén

With their contemporary styles and laid-back comfort, the designs in this furniture group bring relaxed seating to any type of setting. Each product is crafted with a powder-coated steel frame and fitted with a seat and backrest made from oiled oak. The lounge is spacious and comfortable, encouraging users to sit back and unwind. The High / Low group is a perfect choice for maritime areas, waterfront parks, poolside patios and beachfront terraces.

The High / Low furniture series is approved in [Svanens Husportal](#) and is environmentally assessed via [Byggsvarubedömningen](#) and [SundaHus](#).

Can be treated with Protega Novatherm fire protection, which is a waterborne fire protection paint, for products which, for example, will be placed in connection with escape routes and entrances.

#### CERTIFICATION

Produkt listad i  
Svanens Husportal



**SundaHus**



Can be treated with fire protection

## Dimensions and weight

### Armchair

Height: 82 cm Depth: 58 cm Seat height: 35 cm Seat width: 90 cm Overall width: 105 cm Weight: 55.5 kg

### Footstool

Height: 35 cm Width: 90 cm Depth: 52 cm Overall height: 36.5 cm Overall width: 92 cm Weight: 28.5 kg

### Low Bed

Seat height: 35 cm Overall height: 89.6 cm Low chair Seat height: 35 cm Overall height: 82.9 cm

### High Sunchair

Length: 167 cm  
Width: 61.4 cm  
Height: 111 cm  
Sitting height: 35 cm  
Vikt: 57,3 kg

### LowBed

Length: 202 cm  
Width: 62 cm  
Height: 90 cm  
Sitting height: 35 cm  
  
Overall height: 89.6 cm

### High Chair & High Sofa

Length: 2-sits 90 cm  
Width: 1-sits 45 cm  
Height: 83 cm  
Sitting height: 45cm

Seat height: 45 cm. Total height: 82.9 cm. Total width: 90 cm.

### LowChair armchair

Width: Fåtölj 105 cm Fotpall 92 cm  
Height: Fåtölj 82 cm Fotpall 36,5 cm  
Sitting height: Fåtölj 35 cm  
Depth: Fåtölj 58 cm Fotpall 52 cm

Armchair: Height: 82 cm Seat height: 35 cm Seat width: 90 cm Overall width: 105 cm Depth: 58 cm Weight: 55.5 kg  
Footrest: Height: 36.5 cm Seat height: 35 cm Overall width: 92 cm Seat width: 90 cm Depth: 52 cm Weight: 28.5 kg

### High Bench Furniture System

Bench  
Width: 160 cm  
Depth: 39 cm

Seat height: 45 cm

Weight: 42 kg

Sofa

Width: 160 cm

Depth: 53 cm

Seat height: 45 cm

Height incl backrest: 87 cm

Weight: 54 kg

Connect table 90 °

Radius: 40 cm

Height: 72 cm

Height above ground: 45 cm

Weight: 7 kg

Armrest

Width: 5 cm

Depth: 42 cm

Height above seat: 26 cm

Weight: 2.5 kg

#### High Table

Height: 72 cm / 112 cm

Ø: 88 cm

Pillar table: Weight: 30 kg.

Stand table: Weight: 32,5 kg.

#### High Swivel Chair

Width: 68 cm med armstöd. 56 cm utan armstöd

Height: 104 cm

Sitting height: 46 cm

Depth: 67 cm

Vikt: 50 kg

#### High Round Bench

Width: 150 cm

Sitting height: 45 cm

Sitting depth: 75 cm

Ø: 150 cm

#### **Product numbers and combinations**

**B11-05** Additional fee for choice of non-standard wood

**B11-06** Additional fee for choice of non-standard colour

**U11-58EH** High Sunchair

**U11-58** LowBed sun lounger

**U11-59** High Chair high-back chair

**U11-59A** High Chair high-back chair with armrests

**U11-59/2** High Chair two-seater sofa

U11-59A/2 High Chair two-seater sofa with armrests  
 U11-56 Low Chair armchair  
 U11-57 Low Chair footstool  
 U11-55 High Bench bench without armrests  
 U11-55S High Bench sofa with armrests  
 U11-55B High Bench connect table  
 U11-55ARM High Bench armrest for bench  
 U11-59/BORD High Table, attachable pillar table  
 U11-59/STA High Table, attachable stand table  
 U11-59/SNURR High swivel chair  
 U11-58RH High Round Bench, half circle  
 U11-58RH/2 High Round Bench, 2 half circles  
 U11-58RP High Round Planter, half circle  
 U11-58RH/2P High Round Bench and Planter, 2 half circles

#### Append to product number

#### WOOD AND FINISH

EK for oiled oak.

SIOO for sioo:x treatment oak.

#### METAL SURFACE FINISH

GR for gray Gris 2150 Sablé.

V for white RAL 9010.

C for any color of steel, at an additional cost. Choose a RAL colour.

#### VARIANTS

Can be treated with fire protection, at additional cost.

For fire protection treatment contact Nola.

#### INSTALLATION TYPE

N for surface mount.

#### Standard colours



RAL 9010



Gris 2150 Sablé

#### Materials and surface treatments

The frames are made in steel powder-coated in Gris 2150 Sablé. The slats are made from oiled oak.

#### 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.

#### Steel

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

### **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.

### **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.

### **SiOO:X treatment**

Sioo:x is a wood protection with environmentally friendly silicon technology. Water-based and biocide-free. We use Sioo mainly for our oak furniture. Sioo:x treatment of is suitable for all woods, outside as well as inside, and gives a light surface without pigments. The surface is UV-resistant, water-repellent and non-stick. Active and preventive action against algae, mould and pests. Also rot-proof, wood-strengthening and fire-retardant. This wood protection provides long durability and easy maintenance.

## **Assembly and placement**

### **Freestanding**

Freestanding product that is placed directly on the ground.

### **Surface mount**

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

## **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.

### **SiOO:X treatment oak**

Sioo:x-treated products are treated twice upon delivery; once with a wood protection (Premium Träskydd Altan) and once with a surface protection (Premium Ytskydd Altan). Directly after a product has been installed, it should be treated once more with Sioo:x Premium Surface Protection Altan for best durability. After that, every 12 months. The surface protection forms a wear surface, which means that products that are exposed to severe mechanical wear may need to be treated more often than every ten years. The surface treatment has a tested effect according to the standards EN 46 and EN 113.

For information about the Sioo treatment see the website [www.sioox.se](http://www.sioox.se).

### **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-and-](http://nola.se/en/care-and-)**

## maintenance

### Versions

The furniture group includes a variety of seating.

### Character

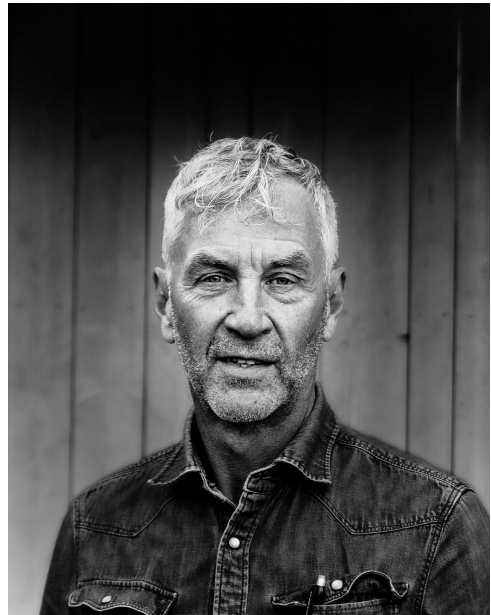
Designed to promote relaxation, the Low/High furniture group is a perfect choice for outdoor terraces and poolside patios.

### 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.





*The products in the Low/High group are perfect choices for poolside patios, maritime areas, waterfront parks and beachfront terraces.*



*The High Sunchair was released in 2022.*



*Four Season parasol, designed by Thomas Bernstrand, and Lowbed at Playa Stenpiren in Gothenburg.*





*Low Bed brightens the day for the spectators at Västerås skatepark.*

