



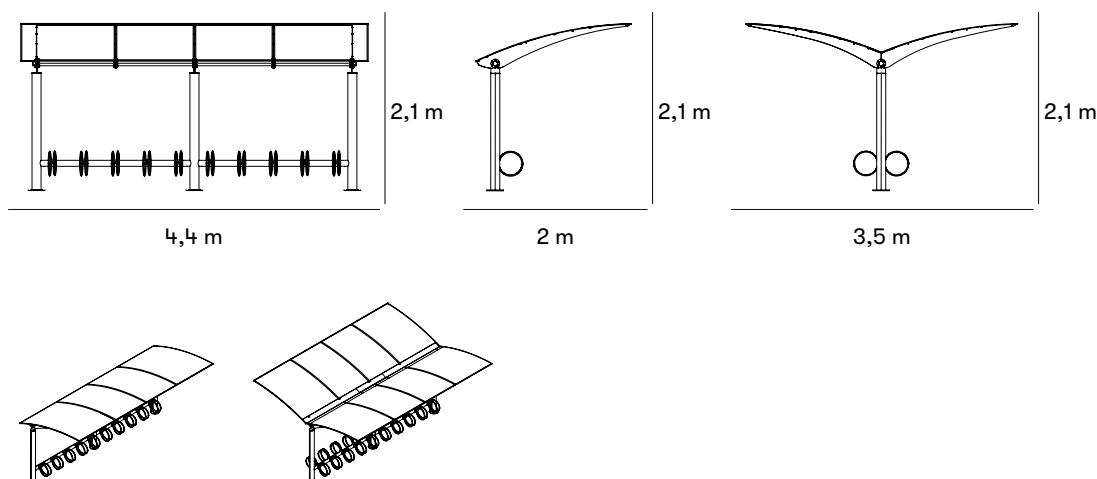
## Seagull Bike Shed

Design Kristofer Hansén

Like the wings of a bird, the roof of the Seagull bike shed is made in an aerodynamic shape that appears to be in flight. The overhead structure is crafted in streamlined supporting struts attached to a central girder and bolted to round supports. The roof is available as a single structure or as a double-sided design. Seagull is available in standard lengths of four, six and eight metres.

### CERTIFICATION





### Dimensions and weight

#### Single-sided version

Length of sections: 200 cm

Depth of reinforced roof glass: 6 cm

Number of parking spaces in outer section: 4. Number of parking spaces in mid-section: 5

C-C distance between parking spaces: 50 cm

C-C distance between poles: 200 cm

C-C distance between gable posts: 135 cm

Width of roof: 205 cm

Height of roof, back side: 160 cm

Height of roof, front side: 210 cm

#### Double-sided version

Length of sections: 200 cm

Depth of reinforced roof glass: 6 cm

Number of parking spaces in outer section: 4. Number of parking spaces in mid-section: 5

C-C distance between parking spaces: 43 cm

C-C distance between poles: 200 cm

C-C distance between gable posts: 135 cm

Width of roof: 360 cm

Height of roof, back side: 160 cm

Height of roof, front side: 210 cm

#### Individual dimensions

Main post: 114 x 5 mm

Roof follower: 60 x 3.6 mm

Wheel holder tube: 76.1 x 2 mm

Roof truss: 6mm laser cut steel.

Roof: 4 mm polycarbonate plastic.

Roof profile: 30 mm aluminum.

Back and side panels in 6 mm laminated glas.

### Product numbers and combinations

**Ö60-30/START** Seagull Bike shed, single-sided, start section, without wheel-holders

**Ö60-30/PÅBYGG** Seagull Bike shed, single-sided, extension section, without wheel-holders

**Ö60-31/START** Seagull Bike shed, double-sided, start section, without wheel-holders

**Ö60-31/PÅBYGG** Seagull Bike shed, double-sided, extension section, without wheel-holders

**Ö03-49** Goggle cykelhållare.

**Ö03-49RL** Goggle cykelhållare, med ramlås.

#### **Append to product number**

#### **METAL SURFACE FINISH**

C for any color of steel, at an additional cost.

#### **VARIANTS**

GL for back and side panels in 6 mm laminated glas.

U for Seagull Bike shed without wheel-holders.

Goggle wheel-holders, with or without frame lock, added separately. 10 pcs for a starter section, 5 pcs for an extension section. 20 pcs for a double sided starting section and 10 pcs for a double sided extension section.

#### **INSTALLATION TYPE**

M for installation in pre-cast foundations.

N for surface mount.

#### **Standard colours**



RAL 9005

#### **Materials and surface treatments**

All steel structural components are electro-galvanized and powder-coated black RAL 9005, gloss 20-30.

Bicycle holder in hot-dip galvanized steel.

The roof is transparent plastic (polycarbonate).

Fasteners are stainless steel.

Back and side panels in laminated glas.

Glass holder in cast zinc.

Roof profile in aluminum.

#### **Steel**

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

#### **Stainless steel**

Stainless steel is an iron alloy with at least 10.5% chromium that often has good resistance to corrosion (rust) and other chemical attacks. A common misconception about stainless steel is that it does not rust at all; it can in fact corrode, especially in environments near the sea with high humidity.

#### **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.

### 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.

### 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.

### Aluminium

Aluminum is a soft light metal that is silvery to gray in color. Depending on the alloy, aluminum usually has good corrosion resistance. It is common for the aluminum to be extruded into tubes or rolled into a plate in the desired material thickness.

## 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.

Delivered in sections for final assembly on site.

## Maintenance

### Powdercoated steel

Products that are electro-galvanized and powder-coated can be touch-up painted with alkyl paint.

### Hot 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](https://nola.se/en/care-and-maintenance)

## Versions

Available with a single or double-side roof. The polycarbonate pieces forming the roof are available in thicker sizes if required.

## Character

An aerodynamically-shaped bicycle shelter available as a single structure for sheltering one row of bicycles or as a double-sided design.

## Designers

Kristofer Hansén



