

## TECHNICAL CHARACTERISTICS

TALO20

# Alo

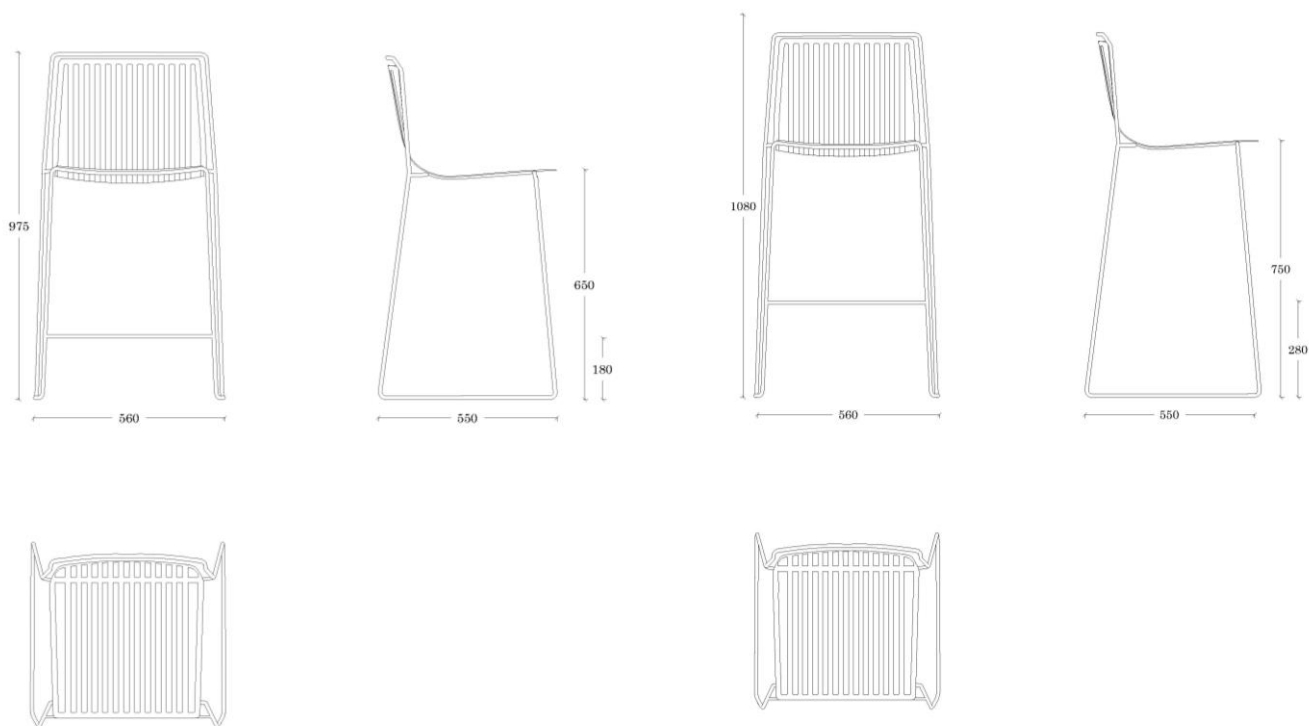
### Outdoor Stool

Alo stools, a unique piece with light feel and an elegant personality. Its structure in steel, available in two different heights, that surrounds a varnished, upholstered or laminated wooden shell.

DESIGNED BY GABRIEL TEIXIDÓ



**ondarreta**



## DIMENSIONS

H65: 55 cm x 53 cm x 96cm x 65 cm x 18 cm (21.7" x 20.9" x 37.8" x 25.6" x 7.1") [width x depth x height x seat height x footrest height]

H75: 55 cm x 53 cm x 107 cm x 75 cm x 28 cm (21.7" x 20.9" x 42.1" x 29.5" x 11") [width x depth x height x seat height x footrest height]

## WEIGHT

H65: 8 kg (17.6 lb)

H75: 8,6 kg (19 lb)

## PACKAGING

H65: 1 stool per box, box dimensions: 61 cm x 56 cm x 99 cm (24"x 22" x 49")

H75: 1 chair per box, box dimensions: 61 cm x 56 cm x 106 cm (24" x 22" x 41.8")

## CERTIFICATION

Product tested under the European standard EN 16139:2013, category of general use L1.

## ACCESORIES

Cushion

Trolley

## OPTION

Outdoor

## ORIGIN

100% made in Europe

## DESIGN

Gabriel Teixidó



## **COMPONENTS**

### **FRAME**

#### **Material**

12 mm (0.5") diameter cold laminated E-220 quality (EN-10305 NORMATIVE) steel rod.

Tensile Strength > 310 N/mm<sup>2</sup> (44,960 psi);

Elastic Limit > 220 N/mm<sup>2</sup> (31,900 psi); Elongation > 23%

#### **Finish**

Epoxy Colour

### **SEAT**

#### **Material**

3 mm (0.12") thickness cold laminated St-37 quality steel tube.

Tensile Strength: 340-470 N/mm<sup>2</sup> (49,300-68,160 psi)

Elastic Limit > 235 N/mm<sup>2</sup> (32,080 psi); Elongation > 25%

Surface Hardness > 110 HB

#### **Finish**

Epoxy Colour

## **METAL FINISHES**

### **EPOXYS**

Powder covering formulated with polyester resins, with good both mechanical and chemical properties and noxious compounds free. Additional shot blasting and zinc plating process for outdoor maximum resistance. Electrostatic application and oven cured at 200°C (392°F).

#### **Technical Characteristics:**

Thickness (ISO 2360): between 60 and 90 µm.

Adherence (ISO 2409): Grade: 0 (maximum adherence)

## **ACCESORIES CUSHION**

#### **Technical Characteristics:**

Foam: 40kg/m<sup>3</sup> (UNI EN ISO 845/ DIN53420).

Inner cover fabric composition: 50% Cotton; 50% Polyester.

Cushion fabric composition: 100% Acrylic; Weight: 335gr/m<sup>2</sup>

Oil resistance: min.5; Color fastness to artificial weathering: 7-8 blue scale (8); Color fastness to light: 7-8 blue scale (8).

## **COM REQUIREMENT**

Full fabric: 45 cm (17,7")