

TECHNICAL CHARACTERISTICS

SBAIPEPGTA

# Bai

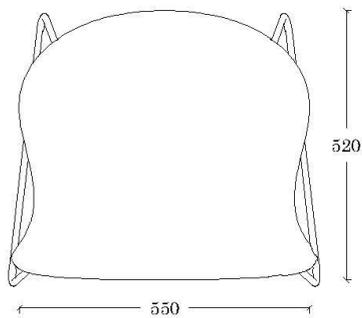
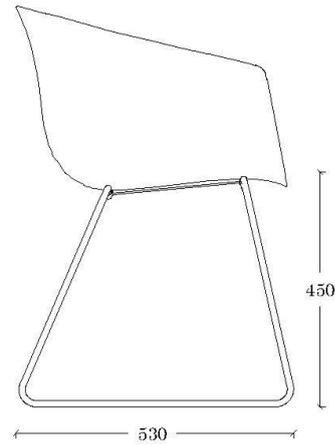
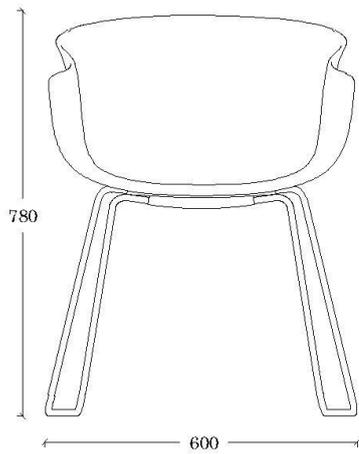
## Sled chair

Generous proportions and wraparound lines, a versatile piece that has a noble and welcoming appearance. The Bai sled chair, with its steel structure that holds up the seat with its soft and organic curves in polypropylene or upholstered.

DESIGNED BY ANDER LIZASO



**ondarreta**



### DIMENSIONS

60 cm x 53 cm x 78 cm x 45 cm (23.6"  
x 20.8" x 30.7" x 17.7")  
[width x depth x height x seat  
height]

### WEIGHT

8 kg (17,6 lb)

### PACKAGING

One chair per box, box dimensions:  
67 cm x 72 cm x 85 cm  
(26,4" x 28,3 x 33,5")

### CERTIFICATION

Product tested under the European  
standard EN 16139:2013, category of  
extreme use L2.

Designed in accordance with the  
Ecodesign standard UNE-EN ISO  
14006: 2011 certified by AENOR.

### ACCESORIES

Cushion  
Felt glides

### OPTION

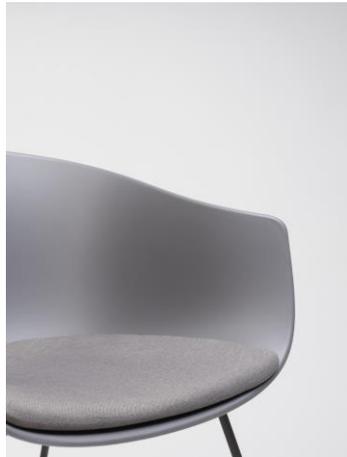
Outdoor

### ORIGIN

100% Made in Europe

### DESIGN

Ander Lizaso



## **COMPONENTS**

### **STRUCTURE**

#### **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**

Colour epoxy

### **SHELL**

#### **Texturized polypropylene**

Impact textured copolymer to obtain matt finish. It has good mechanical properties. Very light and resistant to UV rays. Check for fireproofing.

#### **Technical characteristics:**

Density (s / ISO 1183): 900 kg / m<sup>3</sup>

Yield stress (s / ISO 527-1 / -2): 23 N / mm<sup>2</sup>

Flexural modulus (s / ISO 178): 1100 N / mm<sup>2</sup> (23 ° C)

#### **Finish**

Textured matt, fabric, combi or seatpad.

### **SEAT PAD**

10 mm (0.39") thick foam: 40kg/m<sup>3</sup> (UNI EN ISO 845/ DIN53420).

### **METAL FINISH**

#### **EPOXYS**

Powder covering formulated with polyester resins, with good both mechanical and chemical properties, outdoor maximum resistance and noxious compounds free. 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)

### **COM REQUIEREMENTS:**

Full fabric: 125 cm (49.2")

Fabric seat: 53 cm (20.9")

Combi: 85 cm (33.5")

Cushion: 50 cm (19.7")