

TECHNICAL CHARACTERISTICS

SLAN2EATK

# Lana

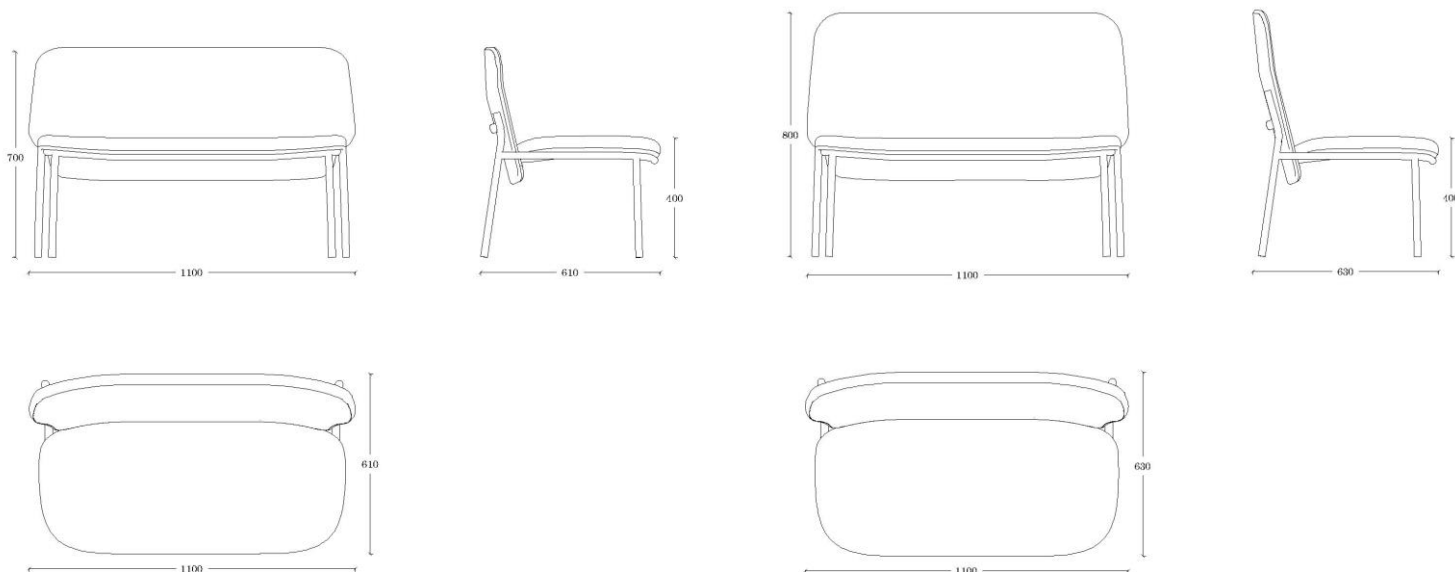
## Steel Sofa

Lana sofa steel, the shape of the backrest plays with the dimensions and intertwines with the structure to lend it a more unique appearance. A sofa with or without arms, with high or low back and endless combinations of upholsteries and epoxies.

DESIGNED BY YONOH



**ondarreta**



### DIMENSIONS

Lana Low Back: 110 cm x 61 cm x 70 cm x 40 cm (43.3" x 24" x 27.6" x 15.7") [width x depth x height x seat height]

Lana High Back: 110 cm x 63 cm x 80 cm x 40 cm (43.3" x 24.8" x 31.5" x 15.7") [width x depth x height x seat height]

### WEIGHT

Lana Low Back: 12,9 kg (28,4 lb)

Lana High Back: 15,7 kg (34,6 lb)

### PACKAGING

One chair per box, box dimensions:  
120 cm x 60 cm x 89 cm  
(47.2" x 23.6" x 35").

### ORIGIN

100% Made in Europe

### DESIGN

Yonoh



## **COMPONENTS**

### **FRAME**

#### **Material**

25 mm (0.98") side and 2 mm (0.08") thickness cold laminated E-420 quality (EN-10305 Normative) steel tube.  
Tensile Strength > 490 N/mm<sup>2</sup> (71,069 psi);  
Elastic Limit > 420 N/mm<sup>2</sup> (60,916 psi); Elongation > 12%

#### **Finishes**

Colour Epoxy

### **SEAT & BACK**

#### **Fabrics**

8 mm (0.31") thick plywood board shell. Medium density polyether stuffing foam of 50 mm (1.97") thick for the seat and 40 mm (1.57") thick for the back.

#### **Wood's Technical Characteristics:**

Urea-formol glue: low formaldehyde emission (E1 European Normative)

The wood has the PEFC certificate.

## **METAL FINISHES**

### **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 REQUERIMIENTS**

Lana Low Back: necessary fabric for upholstering: 200 cm (78.7") width/unit

Lana High Back: necessary fabric for upholstering: 230 cm (90.5") width/unit.

