

**Platero**  
Collaboration &  
Training Furniture

**asset**  
space becomes place

**esPattio**

**NEW**

**TECHNICAL FEATURES**

# **PLATERO**

By Dsignio





## Pouf

Upholstered body, composed of a skeleton that combines MDF boards with pine slat reinforcements, all covered with high-density polyurethane foam and subsequently upholstered.

## Base

Curved base, made from 12 mm thick beech plywood, provides the ensemble with the geometry that gives Platero its dynamism. The base is covered with a non-woven polyester felt to ensure its durability and protect the floor material. A practical auxiliary surface in the form of a table tops off the base on its upper part.

## Handle option

Can include a leather handle from Ubrique.

**5-year warranty**

- ▶ [Warranty terms and conditions](#)

**Maintenance and cleaning of products**

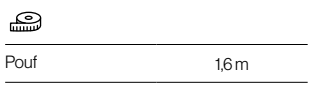
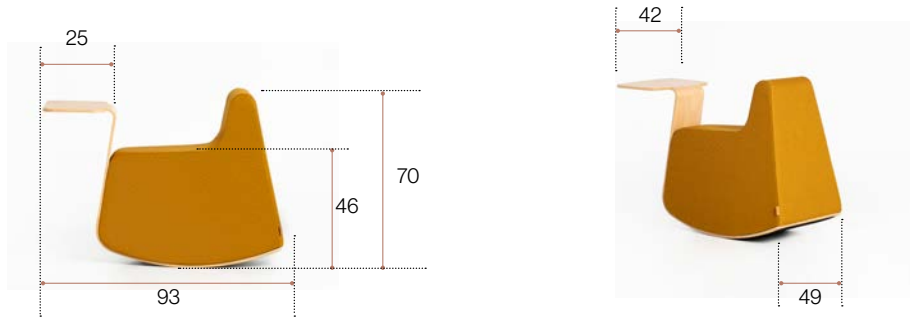
Patio provides recommendations to the user so that their products always look new and in excellent condition.

As a general rule, we recommend the use of environmentally friendly cleaning agents. Please follow the cleaning product manufacturer's instructions.

- ▶ [Information](#)

Dimensions

cm



These minimum and maximum dimensions depend on the chosen configuration. Please consult if specific values are required.

## Life cycle analysis



PLR02

Raw Materials	kg	%
<b>Fiberboard</b>	<b>7,735</b>	<b>40,721</b>
<b>Plywood board</b>	<b>4,575</b>	<b>24,085</b>
<b>Wood (pine)</b>	<b>1,810</b>	<b>9,529</b>
<b>Cardboard</b>	<b>1,810</b>	<b>9,529</b>
<b>Polyester</b>	<b>0,900</b>	<b>4,738</b>
<b>Particle board</b>	<b>0,755</b>	<b>3,975</b>
<b>Polyurethane foam</b>	<b>0,715</b>	<b>3,764</b>
<b>Polyethylene</b>	<b>0,390</b>	<b>2,053</b>
<b>Steel</b>	<b>0,190</b>	<b>1,000</b>
<b>Polypropylene</b>	<b>0,105</b>	<b>0,553</b>
<b>Expanded polystyrene</b>	<b>0,010</b>	<b>0,053</b>

**% Recycled Mat.= 26,59%**

**% Recyclable Mat.= 95,16%**

## Ecodesign

Results reached during the life cycle stages

### Materials

- Steel: 15%-99% recycled material.
- Wood: 70% of the wood material is recycled, has PEFC/FSC and complies within the E1 standard.
- Plastic: 30%-40% recycled material.
- Powder painting without COV emissions.
- Staff material without HCFC and certified by Okotext.
- Upholsteries without COV emissions and certified by Okotext.
- Packings: 100% recyclable with inks with no solvents.

### Production

- Raw materials use optimization. Board, upholstery and steel tubes cut.
- Renewable energies use, reducing the CO2 emissions (Photovoltaic pannels).
- Energy saving measures in all production process.
- COV global emission reduction of the production processes by 70%.
- Powder painting recovery of 93% of the non deposited painting.
- Glue removal from the upholstery.
- The facilities have an internal sewage for liquid waste.
- Green points at the factory.
- 100% waste recycling at production process and dangerous waste special treatment.

### Transport

- Cardboard use optimization of the packings.
- Cardboard and packing materials use reduction.
- Flat packings and small bulks to optimize the space.
- Solid waste compacter which reduces transport and emissions.
- Light volumes and weights.
- Transport fleet renewal reducing by 28% the fuel consumption.
- Suppliers area reduction. Local market power and less pollution at transport.

### Use

- Easy maintenance and cleaning without solvents.
- Pattio guarantee.
- The highest quality for materials to provide a 10 year average life of the product.
- Useful life optimization of the product due to a standardized and modular design.
- The boards with no E1 particle emission.

### End life

- Easy unpacking for the recyclability or compound reuse.
- Piece standarization for the use.
- Recycled materials used for products (% recyclability):
- Aluminium is 100% recyclable. Steel is 100% recyclable. Wood is 100% recyclable. Plastics are from 70 to 100% recyclable.
- With no air or water pollution while removing waste.
- Returnable, recyclable and reusable packing.

## Maintenance and cleaning guide

Lines for a correct cleaning and maintenance considering the different materials:

### **Fabrics**

- ① Vacuum often.
- ② Rub the dirty spot with a wet cloth with PH neutral soap.  
Test first on a hidden spot.
- ③ Dry foam for carpets can be alternatively used.

### **Metal pieces**

- ① Rub the dirty spots with a wet cloth with PH neutral soap.
- ② Polished aluminium pieces can have their polish bak by covering and rubbing them with a dry cotton cloth.

### **Plastic pieces**

Rub the dirty spots with a wet cloth with PH neutral soap.  
Do not use abrasive products in any case.

