

# BIKA

Bika achieves a dynamic and motivating interior design in shared workrooms that help generate value and creativity.



SBK00



SBK0V

## Indoor and Outdoor Polypropylene

4-legged chair without arms composed of two pieces, a frame and a seat-backrest sheet making a shell. The structural frame, of soft shapes, made of polyamide with fiberglass load and emptied by gas supports the seat-backrest sheet.

The sheet that serves as a seat and backrest, is made of polypropylene (PP) and is framed by the frame transmitting a unique and fluid image to the chair.

The chairs have under the seat 4 stacking stops made of polyethylene (PE). Floor support with thermoplastic elastomer (TPE)



SBK05

## Upholstered Bika Stripe

The upholstered version of Bika has the same structure and shell than the polypropylene version. The front part of the backrest is covered with 40 mm Atlantic Stripe fabric, a 6 mm thick PU foam from the manufacturer Gabriel. This is a fabric with a particular visual effect. Its 3D texture and bulky touch offers the user a great comfort. The stripes are the most graphic element, and it is ideal for larger designs and surfaces.

Meanwhile, the back side of the backrest is upholstered with the standard Atlantic fabric, also made by Gabriel. Upholstered Bika is not a stackable chair.



SAC47

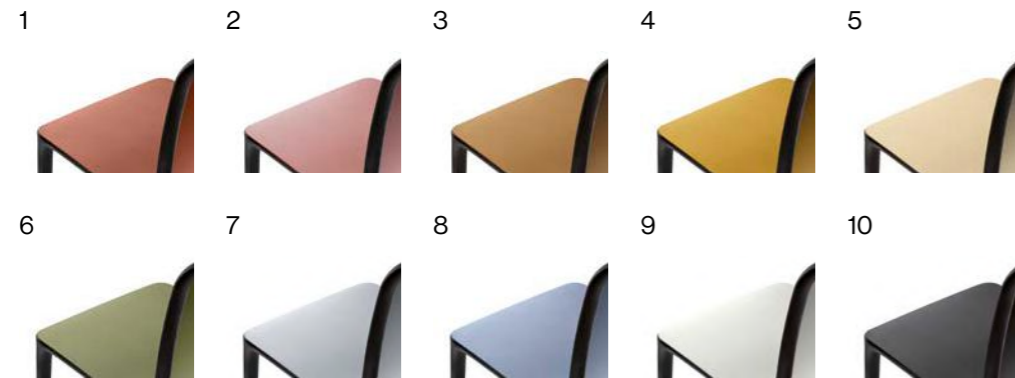
## Trolley

The trolley for stacking chairs is made of polypropylene injection mould. 99 x 58 x h:50 cm. It includes 4 casters, 2 of them with locking mechanism, made of galvanized steel sheet.

The armchairs is delivered packed in an individual box that protects it during transport. The cardboard used in this box is 100% recyclable.

# BIKA

INDOOR - OUTDOOR POLYPROPYLENE



Polypropylene

1 <b>ALHAMBRA</b> Terracotta	2 <b>GORAFE</b> Mauve	3 <b>UBRIQUE</b> Brown	4 Ochre	5 <b>DUNA</b> Beige
6 <b>OLIVA</b> Green	7 Light grey	8 Light blue	9 <b>CAL</b> White	10 Dark grey

## STRIPE UPHOLSTERED



Upholstered

11 Orange Atlantic Stripe 40 83034	12 Mustard Atlantic Stripe 40 83048	13 Light blue Atlantic Stripe 40 83063	14 Dark slate grey Atlantic Stripe 40 83043
15 Medium grey Atlantic Stripe 40 83011	16 Ash grey Atlantic Stripe 40 83142	17 Dark grey Atlantic Stripe 40 83025	

## DIMENSIONS

INDOOR - OUTDOOR POLYPROPYLENE



STRIPE UPHOLSTERED



## DETAILS



## Life cycle analysis

SBK00

Raw Materials	kg	%
<b>Plastics</b>	<b>4,77</b>	<b>99,76</b>
<b>Steel</b>	<b>0,012</b>	<b>0,24</b>

**% Recycled Mat.= 0,1%**  
**% Recyclable Mat.= 100%**

**5-year warranty**

## 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 panels).
- 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.