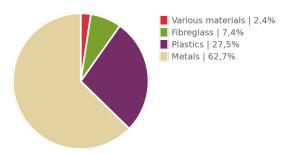


### Ecology Data



orb46, 3510, 3253, CHICAGO

### **Materials and proportions**



#### **Features**

- · Backrest with mesh membrane covering
- · Arm supports with plastic finish
- Tubular steel frame Ø 25 mm, bright chromed
- · Suitable for up to 125 kg body weight
- · Ultra glides, for soft, rough floorings
- · Fabric: Chicago (Camira Urban)
- 5 years warranty (see terms and conditions of sale and delivery)

### **Production**

- · Covers not glued
- · CFC-free PU foam cushion
- · Galvanisation with chrome III
- Use of certified upholstery fabrics in accordance with OEKO-TEX Standard 100
- · Produced using 100% green electricity
- Produced in accordance with DIN ISO 14001 Environmental management

### Recycling content / recyclable materials

	Kg	<u></u> %
Recycling content (post-consumer)	3,45	38,71
	kg	%
Recycling of materials	6,09	68,24
Thermal recycling	2,81	31,58

Recycling overall	99%

The recycled materials and the recyclability of materials are determined based on data from experts and specialist organisations. When determining recycling values, Klöber uses conservative practice-oriented values and not merely the theoretically possible values. The figures shown include our products' packaging. This fact sheet is checked regularly and may be changed without giving prior notice. The most recent version can be downloaded from our homepage at any time.

### Standards / Certificates

Klöber has been committed to the principles of sustainable corporate governance of the United Nations Global Compact and its principles in terms of human rights, labour, the environment and anti-corruption since 2017.













## Ecology Data



### Statement

We develop products which bring together firstclass quality, design, ergonomics, durability as well as ecological and economic standards in a balanced and unmistakable way – perfectly in line with our customers' needs. To this end, we set high standards for each life phase of the product.

We purchase around two thirds of the steel, aluminium and wood which we require to produce our products in Germany and almost all the rest from Europe, this helps us to avoid long delivery routes whilst, at the same time, boosting the local economy. We use materials which have been tested and assessed with respect to potentially adverse effects on human health and the environment.

### **REACH Regulation**

This product contains no substances as per the candidate list of the REACH Regulation, Annex XIV, above the limit value of 0.1 % mass percent.

### Electrical appliance law

WEEE-Reg.-Nr. DE 42358248

### **Materials**

Composition of the materials used for the model: orb46, 3510, 3253, CHICAGO Reference unit: 1 unit

#### Metals

	kg	<u></u> %
Steel	5,10	60,69
Aluminium	0,17	2,02

62,7 %

### **Plastics**

	kg	%
PUR foam	0,70	8,33
Polyamide 6.6 (PA66)	0,64	7,58
Polypropylene (PP)	0,62	7,37
Polyester fabric	0,33	3,90

27.5 %

### **Further materials**

	kg	%
Fibreglass	0,62	7,39
Wool / fabric	0,20	2,38
Adhesives, lacquer and lubricants	0,01	0,06

9,8 %

### Total weight

8,39kg

Disclaimer: The material list given may not include all the materials used in this product (e.g. adhesives, coatings, residues etc.).

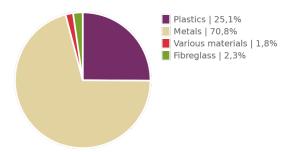


## Ecology Data



orb80, 3510, 3253, 3106, CHICAGO

### **Materials and proportions**



#### **Features**

- · Backrest with mesh membrane covering
- · Arm supports with plastic finish
- Tubular steel frame Ø 25 mm, bright chromed
- · Aluminium base
- · Ultra glides, for soft, rough floorings
- · With auto-return mechanism
- · Suitable for up to 125 kg body weight
- Fabric: Chicago (Camira Urban)
- 5 years warranty (see terms and conditions of sale and delivery)

### **Production**

- · Covers not glued
- · CFC-free PU foam cushion
- · Galvanisation with chrome III
- Use of certified upholstery fabrics in accordance with OEKO-TEX Standard 100
- · Produced using 100% green electricity
- Produced in accordance with DIN ISO 14001 Environmental management

### Recycling content / recyclable materials

	кв	%
Recycling content (post-consumer)	5,05	40,90
	kg	%
Thermal recycling	2,23	18,08
Recycling of materials	10,11	81,92

99%

The recycled materials and the recyclability of materials are determined based on data from experts and specialist organisations. When determining recycling values, Klöber uses conservative practice-oriented values and not merely the theoretically possible values. The figures shown include our products' packaging. This fact sheet is checked regularly and may be changed without giving prior notice. The most recent version can be downloaded from our homepage at any time.

### Standards / Certificates

Klöber has been committed to the principles of sustainable corporate governance of the United Nations Global Compact and its principles in terms of human rights, labour, the environment and anti-corruption since 2017.













## Ecology Data



### Statement

We develop products which bring together firstclass quality, design, ergonomics, durability as well as ecological and economic standards in a balanced and unmistakable way – perfectly in line with our customers' needs. To this end, we set high standards for each life phase of the product.

We purchase around two thirds of the steel, aluminium and wood which we require to produce our products in Germany and almost all the rest from Europe, this helps us to avoid long delivery routes whilst, at the same time, boosting the local economy. We use materials which have been tested and assessed with respect to potentially adverse effects on human health and the environment.

### **REACH Regulation**

This product contains no substances as per the candidate list of the REACH Regulation, Annex XIV, above the limit value of 0.1 % mass percent.

### Electrical appliance law

WEEE-Reg.-Nr. DE 42358248

### **Materials**

Composition of the materials used for the model: orb80, 3510, 3253, 3106, CHICAGO Reference unit: 1 unit

#### Metals

	kg	%
Steel	5,51	46,56
Aluminium	2,87	24,24

	70,8 %		
Plastics			
		kg	%
Polyamide 6.6 (PA66)		0,90	7,59
Polypropylene (PP)		0,87	7,35
PUR foam		0,75	6,29
Polyester fabric		0,33	2,77
ABS		0,09	0,79
PVC		0,01	0,10
25,1 %			

### **Further materials**

	kg	%
Fibreglass	0,27	2,31
Wool / fabric	0,21	1,77

4.1 %

### Total weight 11,81kg

Disclaimer: The material list given may not include all the materials used in this product (e.g. adhesives, coatings, residues etc.).