

## Product Information

### ALVO

Design Andreas Ostwald



**ALVO | Model 1440 - 1441 without armrests | Model 1445 - 1446 with armrests**

Classic shaped wood shells with a milled edge have been used for a long time to achieve comfortable flexibility. ALVO (Latin for waist) interprets in a new form the archetypes of a comfortable shaped wood shell. It combines the oscillation of the back rest with the aid of concave forming and creates a unique sense of sitting. The sophisticated structure of the steel frame is reminiscent of the Scandinavian tradition and has the potential to become a design classic.

## Frame

---

Four-legged frame, made of precision round steel tube ZSTE 420, Ø 16 x 2 mm. Armrests made of steel wire Ø 10 mm, firmly welded on the frame.

## Frame surfaces

---

Standard version of the frame: chrome-plated, optionally powder-coated according to the BRUNE® collection.

## Seat shell

---

Ergonomically shaped solid shell made from beech plywood, 9 mm thick, in transition from seat to back about 12 mm thick, multi-glued. By means of threaded insert invisibly screwed to the frame.

## Wooden surfaces

---

Wooden elements made from beech wood, with natural varnish (low-solvent water varnish) in the standard version. Optionally stained according to the BRUNE® collection. Optional: Seat shell in surface veneer, finished in natural oak.

## Upholstery

---

Seats or seats and back supports are optionally available with partial upholstery or a fully upholstered seat shell, fabric cover according to the BRUNE® collection.

Seat cushion foam:	RG/SH 60/70	ca. 15 mm thick
Back cushion foam:	RG/SH 60/70	ca. 15 mm thick
Back cushion foam on back	RG/SH 35/50	ca. 5 mm thick
Seat cushion foam padding:	RG/SH 60/70	ca. 15 mm thick
Back cushion foam padding:	RG/SH 60/70	ca. 10 mm thick

SG = specific gravity, weight per m<sup>3</sup>. CH = compression hardness (e.g.: 50  $\triangleq$  approx. 50 g/cm<sup>2</sup> at a compression level of 40 %)

## Stacking protection

---

The stacking protection made of formfleece is firmly bolted to the frame.

## Gliders

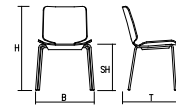
---

Standard version:	jointed plastic gliders
Optionally:	jointed felt gliders
	metal gliders

## Dimensions | 1440 without armrests

---

Dimensions:	B	57,0 cm
	T	54,5 cm
	H	83,0 cm
	SH	45,0 cm

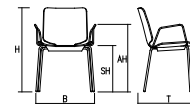


Weights:	5,5 kg
	6,0 kg (seat padding)
	6,5 kg (front side padding)
	6,5 kg (fully upholstered)

## Dimensions | 1445 with armrests

---

Dimensions:	B	59,0 cm
	T	54,5 cm
	AH	65,5 cm
	H	83,0 cm
	SH	45,0 cm



Weights:	6,1 kg
	6,6 kg (seat padding)
	7,1 kg (front side padding)
	7,1 kg (fully upholstered)

## Stackability

---

Stacking type: front stapling, stackable 6 chairs  
stacking protection required

Required floor space: Length: 70 cm  
Width: 57 cm without armrests  
Width: 59 cm with armrests  
Height: 114 cm



## Certificates

---

ISO 9001:2015



Quality management in  
accordance with  
DIN EN ISO 9001

ISO 14001:2015



Environmental management  
system in accordance with  
DIN EN ISO 14001

## Awards

---



## ALVO

---



1440



1440



1446



1446