

ALVO Design Andreas Ostwald















ALVO

Model 1440 - 1441 without armrests Model 1445 - 1446 witharmrests Model 1450 - 1451 on column frame

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 acomfortable 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 metal frame is reminiscent of the Scandinavian tradition and has the potential to become a design classic.



Frame | 1440 - 1446

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

Frame | 1450 - 1451

Die-cast aluminium frame. 4-arm base with conical arms. Swivel column Ø 50 mm at the bottom and Ø 40 mm at the top.

Frame surfaces | 1440 - 1446

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

Frame surfaces | 1450-1451

Polished aluminium frame as standard, optionally powder-coated with structured lacquer in matt black.

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 seat shell cross-veneered in beech as standard, natural lacquer (optionally matt), with low-solvent water-based lacquer, optionally stained according to BRUNE® collection. Optional: seat shell with surface veneer in oak, cross-veneered.

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

SG = specific gravity CH = compression hardness



Stacking protection

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

Gliders | 1440-1446

Standard version:Flexible gliders with plastic insertOptionally:Flexible gliders with felt insertFlexible metal gliders

Gliders | 1450-1451

Standard version:	Without gliders
Optionally:	Plastic gliders
	Felt gliders

Dimensions | 1440 without armrests

Width:	В	57,0 cm
Depth:	Т	54,5 cm
Total height:	Н	83,0 cm
Seat height:	SH	45,0 cm
Weight:		5,5 kg
		6,0 kg (seat padding)
		6,5 kg (front side padding)

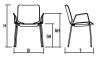
6,0 kg (fully upholstered)



Dimensions | 1445 with armrests

Width:	В	59,0 cm
Depth:	Т	54,5 cm
Armrest height:	AH	65,5 cm
Total height:	Н	83,0 cm
Seat height:	SH	45,0 cm
Weight:		6,5 kg
		7 0 kg (

54,5 cm 65,5 cm 83,0 cm 45,0 cm 6,5 kg 7,0 kg (seat padding) 7,5 kg (front side padding) 7,0 kg (fully upholstered)





Dimensions | 1450

Width:
Depth:
Total height:
Seat height:
Weight:

54-72	cm
60-72	cm
76	cm
40	cm
7,0	kg
7,5	kg (seat padding)
8,0	kg (front side padding)
7,5	kg (fully upholstered)



Stackability | 1440-1446

Stackability requires optional stacking protection.			
Stacking type:	front stapling, stackable 6 chairs		
Required floor space:	Length:	70 cm	
	Width:	57 cm without armrests	
	Width:	59 cm with armrests	

В

T H SH

Height: 114 cm



Certificates



Quality management in accordance with DIN EN ISO 9001



Environmental management system in accordance with DIN EN ISO 14001

Awards











1440





1446

1446





1450

1450/001