

# ALVO

Design Andreas Ostwald



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**Model 1440 - 1441 without armrests | Model 1445 - 1446 with armrests | 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 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 metal frame is reminiscent of the Scandinavian tradition and has the potential to become a design classic.

## Frame | 1440 - 1446

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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 | 1450 - 1451

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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

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

## Frame surfaces | 1450-1451

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

## Seat shell

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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

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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

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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

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

## Gliders | 1440-1446

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Standard version: Flexible gliders with plastic insert  
 Optionally: Flexible gliders with felt insert  
 Flexible metal gliders

## Gliders | 1450-1451

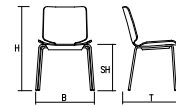
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Standard version: Without gliders  
 Optionally: Plastic gliders  
 Felt gliders

## Dimensions | 1440 without armrests

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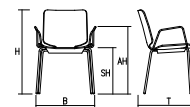
Width:	B	57,0 cm
Depth:	T	54,5 cm
Total height:	H	83,0 cm
Seat height:	SH	45,0 cm
Weight:		5,5 kg
		6,0 kg (seat padding)
		6,5 kg (front side padding)
		6,0 kg (fully upholstered)



## Dimensions | 1445 with armrests

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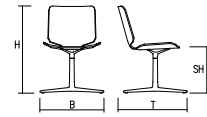
Width:	B	59,0 cm
Depth:	T	54,5 cm
Armrest height:	AH	65,5 cm
Total height:	H	83,0 cm
Seat height:	SH	45,0 cm
Weight:		6,5 kg
		7,0 kg (seat padding)
		7,5 kg (front side padding)
		7,0 kg (fully upholstered)



## Dimensions | 1450

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Width:	B	54-72 cm
Depth:	T	60-72 cm
Total height:	H	76 cm
Seat height:	SH	40 cm
Weight:		7,0 kg
		7,5 kg (seat padding)
		8,0 kg (front side padding)
		7,5 kg (fully upholstered)



## Stackability | 1440-1446

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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  
Height: 114 cm



## Certificates

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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

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**ALVO**

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1440



1440



1446



1446



1450



1450/001