

## Product Information

# FLOW

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**FLOW | Model 1470 without armrests | Model 1475 with armrests | Model 1480 without armrests | Model 1485 with armrests | Model 1495 with armrests**

The name says it all. The various models in this family of chairs are characterised by a uniformly flowing design idiom. Each frame structure has a unique look of its own, but subtly communicates its association with the other chairs in the family through uniformly scaled radii and consistently designed, comfortable seat shells. The family's wide range of upholstery options and material combinations promotes the cross-functional use of the chairs in different areas of application.

## Frame

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Model 1470: Four-legged frame, made of precision round steel tube ZSTE 420, Ø 16 x 2 mm.

Model 1475: Four-legged frame with armrests, made of precision round steel tube ZSTE 420, Ø 16 x 2 mm.

Model 1480: Skid frame made of 12 mm quality steel wire, St37. Three-dimensionally transverse frames deformed and made of flat steel 25 x 6 mm.

Model 1485: Skid frame with armrests made of 12 mm quality steel wire, St37. Three-dimensionally transverse frames deformed and made of flat steel 25 x 6 mm.

Model 1495: Cantilevered Frame made of precision round steel tube ZSTE 420, Ø 22 x 2,5 mm.

## Frame surfaces

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

## Seat shell

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Ergonomically shaped solid shell made from beech plywood, 10 mm thick, multi-glued. By means of threaded insert invisibly screwed to the frame.

## Wooden surfaces

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

## 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<sup>®</sup> collection.

Seat cushion foam:	RG/SH 35/50	ca. 15 mm stark
Back cushion foam:	RG/SH 35/50	ca. 15 mm stark
Back cushion foam on back	RG/SH 35/50	ca. 5 mm stark (fully upholstered seatshell)
Seat cushion foam padding:	RG/SH 35/50	ca. 15 mm stark
Back cushion foam padding:	RG/SH 35/50	ca. 10 mm stark

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

## Stacking protection

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The stacking protection is firmly bolted to the frame.

## Gliders

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Models 1470 and 1475

Standard version:      jointed plastic gliders

Optionally:             jointed felt gliders  
                              jointed metal gliders

Models 1480, 1485 and 1495

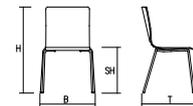
Standard version:      without gliders

Optionally:             plastic gliders  
                              felt gliders

## Dimensions | 1470 without armrests

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Dimensions:            B           54,0 cm  
                              T           55,0 cm  
                              H           86,0 cm  
                              SH          45,0 cm

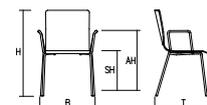


Weights:                5,2 kg  
                              6,0 kg (seat padding)  
                              6,8 kg (seat and back padding)  
                              7,0 kg (front side padding)  
                              6,2 kg (fully upholstered)

## Dimensions | 1475 with armrests

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Dimensions:            B           59,0 cm  
                              T           55,0 cm  
                              AH          65,0 cm  
                              H           86,0 cm  
                              SH          45,0 cm



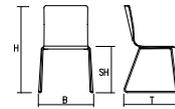
Weights:                6,2 kg  
                              7,0 kg (seat padding)  
                              7,8 kg (seat and back padding)  
                              8,0 kg (front side padding)  
                              7,2 kg (fully upholstered)

## Dimensions | 1480 without armrests

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Dimensions:	B	54,0 cm
	T	55,0 cm
	H	87,0 cm
	SH	45,0 cm

Weights:	7,0 kg
	7,8 kg (seat padding)
	8,6 kg (seat and back padding)
	8,8 kg (front side padding)
	8,0 kg (fully upholstered)

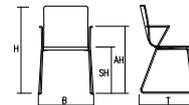


## Dimensions | 1485 with armrests

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Dimensions:	B	54,0 cm
	T	55,0 cm
	AH	67,0 cm
	H	87,0 cm
	SH	46,0 cm

Weights:	7,2 kg
	8,0 kg (seat padding)
	8,8 kg (seat and back padding)
	9,0 kg (front side padding)
	8,2 kg (fully upholstered)

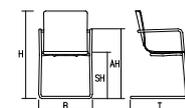


## Dimensions | 1495 with armrests

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Dimensions:	B	53,0 cm
	T	59,0 cm
	AH	69,5 cm
	H	88,0 cm
	SH	46,0 cm

Weights:	9,0 kg
	9,8 kg (seat padding)
	10,6 kg (seat and back padding)
	10,8 kg (front side padding)
	10,0 kg (fully upholstered)

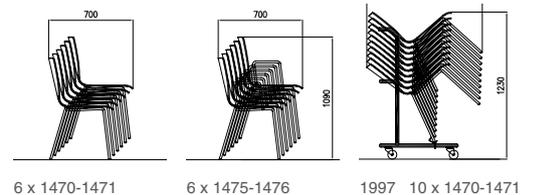


## Stackability

### Models 1470-1476

Stacking type: front stapling, stackable 6 chairs  
10 chairs on inclined chair stacking trolley 1997  
Stacking protection recommended

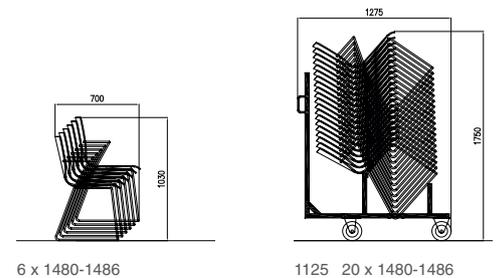
Required floor space: Length: 70 cm  
Length: 97 cm on stacking trolley 1997  
Width: 54 cm without armrests  
Width: 59 cm with armrests  
Height: 108 cm  
Height: 150 cm on stacking trolley 1997



### Models 1480-1486

Stacking type: front stapling, stackable 10 chairs  
20 chairs on stacking trolley 1125  
Stacking protection recommended

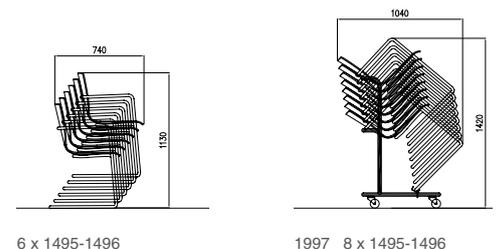
Required floor space: Length: 85 cm  
Length: 1260 cm on stacking trolley 1125  
Width: 54 cm without armrests  
Width: 54 cm with armrests  
Height: 125 cm  
Height: 186 cm on stacking trolley 1125



### Models 1495-1496

Stacking type: front stapling, stackable 6 chairs  
8 chairs on inclined chair stacking trolley 1997  
Stacking protection recommended

Required floor space: Length: 80 cm  
Length: 108 cm on stacking trolley 1997  
Width: 53 cm  
Height: 125 cm  
Height: 141 cm on stacking trolley 1997



## Row linking

Row linking system Models 1470 and 1475: Retractable hook-eye system  
for chair-chair | chair-armchair | armchair-armchair

Row linking system Models 1480 and 1485: In the glider integrated hook-eye system  
for chair-chair | chair-armchair | armchair-armchair

## Accessories

Chair trolley: Model 1995 for the transport of stacked chairs

Inclined chair stacking trolley: Models 1997 and 1125 for the storage and transport of stacked chairs

## Certificates

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TÜV Certificate

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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## FLOW

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1470



1470



1475



1475



1480



1480



1485



1485



1496

1496

1496