

**PRICELIST** 

MANAGERIAL
SWIVEL CHAIRS
OPERATIVE CHAIRS
CONFERENCE
& VISITOR CHAIRS
BREAK-OUT AREAS

#### **INDEX**

@-motion PRO	47	Kaika	169
4ME & 2ME	50	Karai II	218
Artus	9	Lara Inox Table	230
Athena	136	Loco II	172
Axo	139	Madras	220
Be-All	63	Match	174
Belise	204	Mojito	26
Belite	66	Navigo	102
Belive	13	Orlando UP XXL	107
Bizzi	73	Panthera	34
Cadeira	145	Passu & Passu Plus	117
Cafe VII	207	Primo Space Table	232
Cafe LGW	210	Revolution	183
Calado	149	Sail	110
Conversa	153	Solution	119
Evora	212	Sonata XXL	123
Extra & Extra Mesh	76	Squerto	222
Espacio	157	Staccato	187
Fano	214	Tauko	224
Fen	161	Tiger UP	38
Fondo	216	Vesta New	197
Galileo	19	Victoria	190
Globeline	83	Wing II	193
Hello!	165	Zafiro Hocker	228
Intrata	88	Z-body	127
Intrata PRO	96	Z-body Trade	131
Invitus	23	Zen	200

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# contents

# MANAGERIAL SWIVEL CHAIRS

Artus	9
Belive	13
Galileo	19
Invitus	23
Mojito	26
Panthera	34
Tiger UP	38

# OPERATIVE CHAIRS

@-motion PRO	47	Intrata PRO	96
4ME & 2ME	50	Navigo	102
Be-All	63	Orlando UP XXL	107
Belite	66	Sail	110
Bizzi	73	Solution	119
Extra &		Sonata XXL	123
Extra Mesh	76	Z-body	127
GLOBEline	83	Z-body Trade	131
Intrata	88		

# CONFERENCE & VISITOR CHAIRS

Athena	136	Match	174
Axo	139	Passu &	
Cadeira	145	Passu Plus	177
Calado	149	Revolution	183
Conversa	153	Staccato	187
Espacio	157	Victoria	190
Fen	161	Wing II	193
Hello!	165	Vesta New	197
Kaika	169	Zen	200
Loco II	172		

# )4

#### BREAK-OUT AREAS

204	Madras	220
207	Squerto	222
210	Tauko	224
212	Zafiro Hocker	228
214	Lara Inox Table	230
216	Primo Space Table	232
218		
	207 210 212 214 216	<ul> <li>207 Squerto</li> <li>210 Tauko</li> <li>212 Zafiro Hocker</li> <li>214 Lara Inox Table</li> <li>216 Primo Space Table</li> </ul>

Description of fabrics	2
Dictionary	4
General guidelines	4
Finishes	234
General Business Conditions	243
Warranty terms	244
Cleaning and maintenance	246

# **Description of fabrics**

PRICE GROUP 1: Be	ondai, Kaiman, Lucia, Oban, Sempre	
Bondai BN	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester 250 g/m² 150 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 medium hazard, BS 5852 Crib 5
Kaiman KN	Composition: Weight: Abrasion Resistance: Flammability: Other:	upper layer: 100% polyurethane, bottom layer: 65% polyester, 35% cotton 435 g/m² 100 000 Martindale cycles BS 5852 source 0 Hydrolyse (DIN EN ISO 32100 (DIN 53351) / DIN 53359) – 15 000 cycles
Lucia YB	Composition: Weight: Abrasion Resistance: Flammability: Other:	100% recycled polyester. Non metallic dyestuffs 260 g/m² 50 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, BS 476 Class 1 Environmental: EU Ecolabel certified, recyclable
Oban EF	Composition: Weight: Abrasion Resistance: Flammability:	100% polypropylene 230 g/m² EN 14465 grade A EN 1021-1
Sempre SM	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester 366 g/m² 160 000 Martindale cycles EN 1021-1, EN 1021-2
PRICE GROUP 2: Co	ontract, Era, Microfibra, Nexus, Vale	encia, Xtreme
Contract YN	Composition: Weight: Abrasion Resistance: Flammability: Other:	100% recycled polyester. Non metallic dyestuffs 320 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, BS 7176 medium hazard, BS 5852 Crib 5, NF P 503 M1, DIN 4102 B1, UNI 9174 Classe 1 Environmental: EU Ecolabel certified, recyclable
Era CSE	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester. Non metallic dyestuffs 320 g/m² ≥100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard
Microfibra CM	Composition: Weight: Abrasion Resistance: Flammability: Other:	83% polyester, 17% cotton 355 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2 Zero Spot – protective layer against dirt, stains & water
Nexus UNY	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester 300 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard
Valencia VL	Composition: Weight: Abrasion Resistance: Flammability: Other:	upper layer: 100% vinyl, bottom layer: 100% Hi-Loft polyester 650 g/m² 300 000 Martindale cycles EN 1021-1, EN 1021-2, DIN 4102 B2, NF P 92-503 M2, Önorm B 3825, Önorm A 3800-1 Q1 EN 71-3 Safety of toys (migration of certain elements) PERMABLOK3° – superior antibacterial, antistain and antifungal protection
Xtreme XR	Composition: Weight: Abrasion Resistance: Flammability: Other:	100% recycled polyester. Non metallic dyestuffs 310 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, BS 7176 medium hazard, BS 5852 Crib 5, DIN 4102 B1, UNI 9174 Classe 1 Environmental: EU Ecolabel certified, recyclable

# **Description of fabrics**

Flex XF	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester 450 g/m² 80 000 Martindale cycles EN 1021-1, EN 1021-2, Calif. Bull. 117E, Önorm B 3825, Önorm A 3800-1 Q1
King L Elast K	Composition: Weight: Abrasion Resistance: Flammability:	100% Trevira CS polyester 260 g/m² 70 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 medium hazard, BS 5852 Crib 5, NF P 92-501-7 M1, DIN 4102 B1
Oxygen OX	Composition: Weight: Abrasion Resistance: Flammability:	90% wool, 10% polyamide 400 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, UNI 9175 Classe 1.IM
Runner RN	Composition: Weight: Abrasion Resistance: Flammability:	100% polyester 318 g/m² 70 000 Martindale cycles EN 1021-1, EN 1021-2, Calif. Bull. 117E
Silvertex SX	Composition: Weight: Abrasion Resistance: Flammability: Other:	upper layer: 100% vinyl, bottom layer: 100% Hi-Loft polyester 685 g/m² 300 000 Martindale cycles EN 1021-1, EN 1021-2, DIN 4102 B1, NF P 92-503 M2, Önorm B 3825, Önorm A 3800-1 Q1 PERMABLOK3° – superior antibacterial, antistain and antifungal protection SILVERGUARD° – natural environmentally friendly bacteria fighting defense to inhibit odour and stain causing bacteria (silver ion technology)
Split Leather SP front	Composition:	split leather (1.1 - 1.3 mm)
PRICE GROUP 4: Blazer	F, Fame, Synergy, WK 24/7	
Blazer CUZ	Composition: Weight: Abrasion Resistance: Flammability: Other:	100% virgin wool. Non metallic dyestuffs 460 g/m² 50 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, UNI 9175 Classe 1.IM Environmental: EU Ecolabel certified. Renewable and compostable.
Fame F	Composition: Weight: Abrasion Resistance: Flammability: Other:	95% wool, 5% polyamide 435 g/m² 200 000 Martindale cycles EN 1021-1, EN 1021-2, BS 5852 source 0, BS 5852 source 1, BS 5852 Crib 5, Calif. Bull. 117E, UNI 9175 Class 1.IM, NF D 60-013 AM 18, IMO A.652, IMO/MED Certificate Environmental: EU Ecolabel certified
Synergy LDS	Composition: Weight: Abrasion Resistance: Flammability:	95% wool, 5% polyamide 400 g/m² 100 000 Martindale cycles EN 1021-1, EN 1021-2, BS 7176 low hazard, UNI 9175 Classe 1.IM, NF D 60-013 AM18, Önorm B 3825, Önorm A 3800-1 Q1
WK 24/7	Composition: Weight: Abrasion Resistance: Flammability:	50% polyamide, 33% pure new wool, 10% visil, 7% viscose 435 g/m² ≥400 000 Martindale cycles EN1021-1, EN 1021-2, BS 7176 low hazard, BS 7176 medium hazard, BS 5852 Crib 5, UNI 9175 Classe 1.IM
PRICE GROUP 5: Fine Lo	eather LE, Fine Leather SD, Fir	ne Leather Q
Fine Leather LE	Composition:	soft grain leather (0.9-1.1mm), thoroughly dyed
Fine Leather SD	Composition:	soft grain leather (0.9-1.1mm), thoroughly dyed
F: 1 ./ 0	Composition:	soft grain leather (1.2 - 1.4 mm), thoroughly dyed
Fine Leather Q	•	
PRICE GROUP 6: Fine Lo	eather Designo	

### **Dictionary**

#### Abbreviations used in technical descriptions:

<u>CFC-free</u> – free from chlorofluorocarbon

 $\underline{\mathsf{GF}}$  – fiberglass

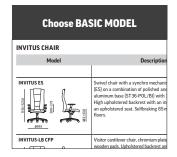
HDPE - high density polyethylene

<u>PA</u> – polyamide <u>PP</u> – polypropylene <u>PU</u> – polyurethane <u>Retrofitted</u> – bought at a later stage and fitted to a previously purchased chair <u>TPE</u> – thermoplastic elastomer

# **General Guidelines for Project Chairs Pricelist**

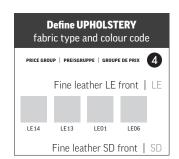
#### **NOWY STYL** BRAND PRODUCT SPECIFICATION

#### How to use the Pricelist



eg. chromium version					
Versions Price group					
		1	2	3	4
nism nd white painted h 3-D armrests with an ered seat. floors.	Chromium version	332	352	368	388
ated frame with backrest and seat.					
	Chromium version	218	237	249	268

<b>Add OPTIONS</b> eg. armrests, castors/glides			
OPTIONS FOR INVITUS CHAIR			
Additional equipment/information	Symbol	Extra charg	
Seat depth adjustment mechanism	EST	15,00	
Chromed coat hanger	стн	30,00	
Selfbraking 65 mm castors for hard floors	ESHH	without up-ch	



#### How to order

A product code which reads INVITUS ES ST36-POL R17M ESHH identifies the chair as:

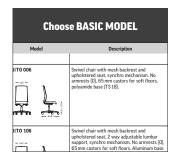
INVITUS with synchro mechanism (ES), white painted aluminium base (ST36-POL) with 3-D armrests (R17M) and selfbraking 65 mm castors for hard floors.

#### To order please follow the table below:

NOWY STYL chair line	Extras / Mechanism	Base/Version	Armrests	Fabric + fabric colour code	Castors/Glides
selected from MODEL/DESCRIPTION table	eg. seat depth adjustment for ES mechanism = ESPT, symbol selected from OPTIONS table	symbol selected from VERSIONS table	symbol selected from OPTIONS table	symbol selected from FABRIC SAMPLER	symbol selected from OPTIONS table
INVITUS	ES	ST36-POL	R17M	LE01	ЕЅНН

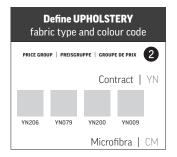
#### **BN OFFICE SOLUTION BRAND PRODUCT SPECIFICATION**

#### How to use the Pricelist



Add OPTIONS eg. armrests, castors/glid	es
OPTIONS FOR MOJITO	
Additional equipment/information	Symbol
Fixed armrests with wooden armpads, powder coated armrest bar (only applicable to powder coated base)	1
Fixed armrests with wooden armpads, chromed armrest bar (only applicable to chromium base version)	1
Height adjustable armrests with PU armpads	2
	3
3-D adjustable armrests with PU armpads	

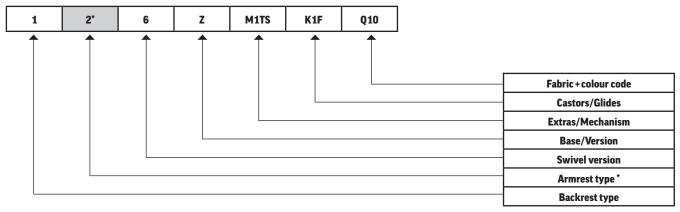
Select VERSION/BASE/FRAME eg. chromium version							
	Versions Price gro						
		1	2	3			
rt,		441	460	469			
	Z Chromium version			36			



#### How to order

A product code which reads MOJITO 126 Z M1TS K1F identifies the chair as:

Mojito 106 (basic model) with height adjustable armrests (2), chromium version (Z), seat depth adjustment and negative seat inclination (M1TS), 65 mm castors for hard floor (K1F). If any option does not apply, do not leave empty space, continue adding other options.



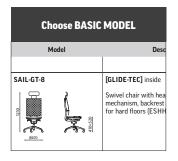
<sup>\*</sup> Basic model Mojito 106 indicates 0 as "no armrests". To add armrests, replace 0 with armrest type symbol, eg. 2.

#### To order please follow the table below:

BN OFFICE SOLUTION chair line	Armrests	Base/Version	Extras / Mechanism	Castors/Glides	Fabric + fabric colour code
selected from MODEL/DESCRIPTION table	symbol selected from OPTIONS table	symbol selected from VERSIONS table	eg. seat depth adjustment and negative seat inclination (M1TS), symbol selected from OPTIONS table	symbol selected from OPTIONS table	symbol selected from FABRIC SAMPLER
MOJITO 106	*2	Z	M1TS	K1F	Q10

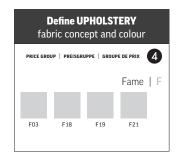
#### **GRAMMER OFFICE** BRAND PRODUCT SPECIFICATION

#### How to use the Pricelist



	Select VERSION/BASE/FRAME eg. chromium version						
	Versions			Price			
		1	2	3			
	Polyamide (TS)	605	651	672			
	Powder coated black (ST-BL)	646	692	713			
	Powder coated silver (ST-SLR)	660	706	727			
L							

Add OPTIONS eg. armrests, additional mechanisms							
2-D-armrest with soft PUR pad - armrest b	ar made of plastic	R2D-PU					
2-D-armrest with soft PUR pad – armrest b powder coated silver or polished	2-D-armrest with soft PUR pad – armrest bar made of aluminum, powder coated silver or polished						
4-D-armrest with soft PUR pad - armrest b	ar made of plastic	R4D-PU					
4-D-armrest with soft PUR pad – armrest b powder coated silver or polished	ar made of aluminum,	R4D-SLR-PU (silver) R4D-POL-PU (polished)					
Seat depth adjustment mechanism		SDA					
Lumbar support (height and depth adjustal	ole)	LDA					
Backrest with mesh back in the folloWing I	I colours: 01 black	NTS01					
02 dark grey 04 dark blue 06 green	NTS02 NTS04 NTS06						
Backrest with additional backrest cushion	1 2 3 4 5	BC-fabric code (eg. BC-YB009)					



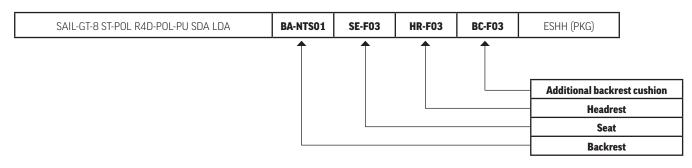
Specify CASTORS/GLIDES type					
Additional equipment/information	Symbo				
Felt glides for hard floors (SAIL 3 A and SAIL 5 A)	GBF				
Felt glides for hard floors (SAIL 7 A)	GBF				
Glides for soft floors (SAIL 7 A)	GB				
Chromed glides for hard floors (SAIL 7 A)	GB-CF				
Chromed glides for soft floors (SAIL 7 A)	GBF-C				
Castors for soft floors (SAIL 7 A) upon request	ESH				
Stacking protection (SAIL 3 A and SAIL 5 A)	inclusiv				

#### How to order

A product code which reads **SAIL-GT-8 ST-POL R4D-POL-PU SDA LDA BA-NTS01 SE-F03 HR-F03 BC-F03 ESHH (PKG)** identifies the chair as: Sail GT 8 with polished base (ST-POL), 4-D armrest with soft PU pads, polished armrests bar (R4D-POL-PU), seat depth adjustment (SDA), lumbar support (LDA), black mesh backrest (BA-NTS01), seat upholstered in Fame fabric (SE-F03), headrest upholstered in Fame fabric (HR-F03), additional backrest cover upholstered in Fame fabric (BC-F03), castors for hard floors (ESHH).

If any option does not apply, do not leave empty space, continue adding other options.

#### **Fabric concept**



#### To order please follow the table below:

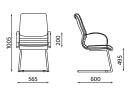
GRAMMER OFFICE chair line	Base/Version	Armrests	Additional mechanisms	Fabric concept+fabric colour codes	Castors/Glides
selected from MODEL/DESCRIPTION table	symbol selected from VERSIONS table	symbol selected from OPTIONS table	eg. seat depth adjustment (SDA), symbol selected from OPTIONS table	symbol selected from OPTIONS table AND colour code from FABRIC SAMPLER	symbol selected from OPTIONS table
SAIL-GT-8	ST-POL	R4D-POL-PU	SDA LDA	BA-NTS01 SE-F03 HR-F03 BC-F03	ESHH (PKG)

# O J MANAGERIAL SWIVEL CHAIRS

#### 1. Dimensions/Weight



ARTUS MPD170 weight: 21 kg



**ARTUS-LB CF** weight: 17,8 kg

ARTUS-LB MPD170 weight: 19,9 kg

#### 2. Materials/Versions

#### 2.1. Base

<u>Swivel chair</u> – five star base made of polished aluminum.

<u>Visitor chair</u> – cantilever base: steel tube Ø 30×2,0 mm chromium plated (galvanic coating).

#### 2.2. Mechanism

 $\underline{\text{Multiblock mechanism } (\text{MPD170})} \text{--functions:}$ 

- free floating (seat and backrest),
- possibility of seat and backrest lock in 5 positions,
- backrest tilt angle from + 16° to 2°,
- height adjustable with pneumatic lift,
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

#### 2.3. Castors/Glides

<u>Swivel chair</u> – double-link castors for hard or soft floors Ø 50 mm, with load-controlled braking mechanism. Castors conform to standard EN-12529.

Visitor chair - anti-scratch plastic glides.

#### 2.4. Seat and backrest

Main structure – swivel chair/visitor chair – made of 9-layer beech plywood, thickness 13,5 mm.

Seat – swivel chair/visitor chair – structure made of 4-layer beech plywood (thickness 3,5 mm), covered with foam (density 35 kg/m³, thickness 60 mm).

<u>Backrest</u> – swivel chair/visitor chair – upholstered on both sides – structure made of 4-layer beech plywood (thickness 3,5 mm), covered with foam (density 25 kg/m³, thickness 50 and 30 mm). Optionally available coat hanger fixed to the backside of the backrest.

#### 3. Armrests

Swivel chair/visitor chair:

fixed armrests, frame made from steel flat bar chromium plated (galvanic coating) and soft upholstered pads. Pad frame made of plywood, thickness 4,5 mm, covered with foam, density 25 kg/m³, thickness 9 mm.

The armpads are upholstered in the same finish as the chair's overall upholstery.

#### 4. Packaging

<u>Swivel chair</u> – 1 piece per box (unassembled). <u>Visitor chair</u> – 1 piece per box (assembled).

# 5. Technical regulations, certificates and quality marks

Remodex (durability certificate) – approvals compliant with:
PN-EN 1335;1022 – swivel chairs,
PN-EN 13761;1728;1022 and 15373 level 2 – visitor chairs.

## **Artus**

#### **OPTIONS FOR ARTUS**

Additional equipment/information	Symbol	Extra charge
Coat hanger	СТН	49
50 mm castors for hard floors	SHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

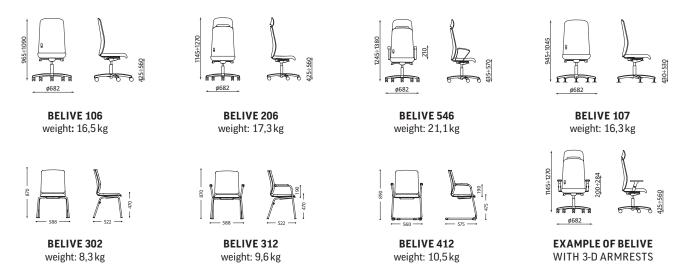
Artus **NOWY STYL** 

#### **ARTUS ARMCHAIR**

Model	Description	Versions	Price group				
			1	2	3	4	5
ARTUS MPD 170  0021+081	Swivel chair with an MPD170 mechanism on a polished aluminum base (ST04-P0L). High upholstered backrest and an upholstered seat. Chrome armrests with upholstered pads. 50 mm castors for soft floors.	Chromium version	584	621	632	687	878
ARTUS-LB MPD170	Swivel chair with an MPD170 mechanism on a polished aluminum base (ST04-P0L). Low upholstered backrest and an upholstered seat. Chrome armrests with upholstered pads. 50 mm castors for soft floors.	Chromium version	568	600	608	660	829
ARTUS-LB CF	Visitor version, cantilever chromium plated frame with armrests, upholstered pads.	Chromium version	439	473	481	533	702

NOWY STYL Belive

#### 1. Dimensions/Weight



#### 2. Materials/Versions

#### 2.1. Base

<u>Swivel chairs</u> - five star polished aluminum base (chromium version) or ALU (RAL9006) powder coated. Protective plastic covers.

 $\begin{tabular}{ll} \hline \textit{Visitor chair cantilever} - steel tube \\ \emptyset 22 \times 2,5 \, mm/\emptyset \, 22 \times 2,0 \, mm. \\ \hline \textit{Visitor chair 4-leg} - steel tube \\ \emptyset \, 22 \times 2,5/\emptyset \, 22 \times 2,0 \, mm. \\ \hline \end{tabular}$ 

In visitor chair the frame can be chromium plated (galvanic coating) or powder coated in ALU (RAL9006).

#### 2.2. Mechanism

REVO synchronous mechanism - functions:

- synchronous tilting of the seat (9°) and backrest (21°),
- negative seat inclination (5°),
- possibility of backrest lock in 5 positions,
- seat depth adjustment in 6 positions (adjustment range 65 mm),
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- chair height adjustable with gas lift.

<u>S1D permanent contact mechanism (for conference chairs)</u> – functions:

- free floating,
- backrest tilting 20°,
- backrest lock in an upright position,
- backrest tilt force adjustment by user's weight,
- backrest tilting range limited with a knob,
- seat height adjustment with pneumatic lift,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

#### 2.3. Castors/Glides

Swivel chair – double-link castors for hard or soft floors Ø 65 mm, with load-controlled braking mechanism. Optionally castors can be chromium plated for hard or soft floors. Castors conform to standard EN-12529.

Glides available for hard or soft floors.

<u>Visitor chair</u> – glides for soft floors or self-levelling glides for hard or soft floors. When self-levelling glides are used product height increases by approx. 20 mm.

#### 2.4. Seat, backrest and headrest

#### Swivel chair

 $\label{eq:seat-structure} \frac{\text{Seat}}{\text{plywood}} - \text{structure made from 8-layer beech} \\ \text{plywood (thickness } 11\,\text{mm) covered with injected} \\ \text{foam (thickness } 40\,\text{mm)}.$ 

Backrest – upholstered on both sides, structure made from composite chipboard (thickness 12 mm) covered with foam (front of the backrest: density 40 kg/m³, thickness 20 mm, back of the backrest: density 40 kg/m³, thickness 9 mm). Lumbar support mechanism: backrest can be fitted with pneumatic lumbar support mechanism for the adjustment of lumbar support cushion inflation range.

<u>Headrest</u> – fixed, upholstered on both sides. Structure made from beech plywood (thickness 10 mm) covered with foam, front of the headrest: density 40 kg/m³, thickness 20 mm, back of the headrest: density 40 kg/m³, thickness 9 mm.

#### Visitor chair

Main frame – shell made from 9-layer beech plywood (thickness 9 mm) covered with foam (density: 21kg/m³, thickness: 9 mm).

Seat – seat cushion frame made from 3-layer plywood (thickness 3,6 mm) covered with foam (density: 40kg/m³, thickness: 30 mm). Seat is fitted with a soft upholstered stacking cushion.

Backrest – backrest cushion frame made from 3-layer plywood (thickness 3,6 mm) covered with foam (density: 35 kg/m³, thickness: 25 mm).

#### 3. Armrests

4-D, 3-D, height adjustable or fixed armrests. Swivel chair:

- height adjustable armrests. Armpads made from PU. Chromium plated or black metal frame, the remaining components made from PA+GF. Adjustment range: 80 mm.
- 3-D adjustable armrests. Chromium plated or black metal frame, the remaining components made from PA + GF. Pads made from PU.
   Adjustment range: height 80 mm, pad rotation ±25°, pad adjustment front-back: 50 mm.
- 4-D adjustable armrests. Carcass cast aluminum, the remaining components made from PA + GF, pads made from PU.

- Adjustment range: height 80 mm, pad adjustment sideways (right-left) 50 mm, pad adjustment front-back 40 mm, width adjustment 50 mm.
- fixed armrests: frame made from flat bar with upholstered pads. Armrests frame is chromium plated (galvanic coating) or powder coated in ALU (RAL9006).

Armrest pads are upholstered in black leather. If your choice of overall upholstery colour is other than black, the armpads are upholstered in leather of the same colour to match the overall effect where applicable. This rule does not concern artificial leather: Kaiman, Valencia, Silvertex and fine leather. In these cases, the armpads are upholstered in the same finish as the chair's overall upholstery.

#### Visitor chair:

 armrests with wooden pads integrated with chair frame made from steel tube Ø 22×2,5 mm.

15 wood colours available: Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S

#### 4. Packaging

Swivel chair – 1 piece per box (partially assembled, delivered in L-shape box).
Visitor chair – 1 piece per box (assembled).

## 5. Technical regulations, certificates and quality marks

GS Safety Certificate.

Remodex (durability certificate) – approvals compliant with: PN-EN 13761; PN-EN1728; PN-EN1022; PN-EN15373 level 2.

Ergonomic Assessment Report by Nofer Institute of Occupational Medicine compliant with PN-EN1335-1 – for swivel chairs.



#### **OPTIONS FOR BELIVE 106&206 SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
Fixed armrests with leather upholstered armpads, powder coated armrest bar (only applicable to powder coated base)	1	176
Fixed armrests with leather upholstered armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Height adjustable armrests with PU armpads	2	65
3-D adjustable armrests with PU armpads	3	108
4-D adjustable armrests with PU armpads	4	188
Seat depth adjustment mechanism	M1T	38
Seat depth adjustment and negative seat inclination mechanism	M1TS	76
Adjustable lumbar support mechanism (front-back)	L3	83
Second colour of sidedrops (same upholstery type)	D	6
65 mm castors for hard floors	K1F	without up-charge

#### **OPTIONS FOR BELIVE 546 SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
Second colour of sidedrops (same upholstery type)	D	6
65 mm castors for hard floors	K1F	without up-charge

#### **OPTIONS FOR BELIVE SWIVEL CONFERENCE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Fixed armrests with leather upholstered armpads, powder coated armrest bar (only applicable to powder coated base)	1	176
Fixed armrests with leather upholstered armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Second colour of sidedrops (same upholstery type)	D	6
Glides for hard floors	G1F	54

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

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#### **BELIVE SWIVEL CHAIRS**

Mod	del	Description	Versions		Price group				
					1	2	3	4	5
BELIVE 106	<u>035÷520</u>	Swivel chair, fully upholstered seat and back, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 ( <b>X</b> ).	soft		760	801	857	896	982
Ø682			Z	Chromium version			57		
BELIVE 206	25-560	Swivel chair with headrest, fully upholstered seat, backrest and headrest, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			849	904	963	1009	1111
## # # # # # # # # # # # # # # # # # #	425		Z	Chromium version			57		
BELIVE 546	35-570	wivel chair with extended backrest and headrest (XXL ersion), fully upholstered seat, backrest and headrest, ynchro mechanism. Fixed armrests with leather pholstered armpads, 65 mm castors for soft floors. Iluminum base with protective, plastic inlays, powder oated in RAL 9006 (X).	headrest, ther floors.		1075	1131	1172	1236	1283
Ø682	435.	Coated III NAL 3000 (A).		Chromium version	92				

#### **BELIVE SWIVEL CONFERENCE CHAIRS**

Model		Description	Versions		Price group				
					1	2	3	4	5
BELIVE 107		wivel conference chair, fully upholstered seat and back, ermanent contact mechanism, memory gas lift (seat ngle and height). No armrests (0), glides for soft floors. luminum base with protective, plastic inlays, powder oated in RAL 9006 (X).				938	994	1034	1119
ø682	430:530		Z	Chromium version			57		
BELIVE 207		wivel conference chair with headrest, fully upholstered eat, backrest and headrest, permanent contact nechanism, memory gas lift (seat angle and height). lo armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL			981	1037	1096	1142	1243
6682		9006 ( <b>X</b> ).	Z	Chromium version			57		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Nexus, Valencia, Xtreme PRICE GROUP 3: Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q



#### **OPTIONS FOR BELIVE 302 & 312 SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G2F	8
Self-levelling glides for soft floors (height of the product increases by about 20 mm)	G3	11
Self-levelling glides for hard floors (height of the product increases by about 20 mm)	G3F	14
Second colour of sidedrops (same upholstery type)	D	6

#### **OPTIONS FOR BELIVE 412 SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G4F	8
Second colour of sidedrops (same upholstery type)	D	6

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

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#### **BELIVE SIDE CHAIRS**

Model		Description	Versions		Price group			р	
					1	2	3	4	5
BELIVE 302	1	4-leg conference chair, fully upholstered seat and back, glides for soft floors, stacking cushion under the seat, stacking up to 4 pieces, frame powder coated in RAL 9006 (X).			404	453	507	544	625
588	522 —		Z	Chromium version			24		
BELIVE 312	<u></u>	4-leg conference chair with armrests, fully upholstered seat and back, glides for soft floors, armrests with wooden pads, stacking cushion under the seat, stacking up to 4 pieces, frame powder coated in RAL 9006 (X).			450	499	553	590	671
611	522		Z	Chromium version			29		
BELIVE 412	upholstered seat and back, glides for soft floors, armrests with wooden pads, stacking up to 4 pieces, frame powder				506	556	610	646	727
571 - 575 -	575 — 1			Chromium version			29		

#### 1. Dimensions/Weight













730

GALILEO-6-MFA weight: 20 kg

GALILEO-6-MFA-SDA weight: 21 kg

GALILEO-8-MFA weight: 20,5 kg

**GALILEO-8-MFA-SDA** weight: 21,5 kg









**GALILEO-5** weight: 11 kg

GALILEO-5-A weight: 13 kg

#### 2. Materials/Versions

#### 2.1. Base

Powder coated/polished aluminum – five star base made of diecast pure aluminum in a polished or powder coated finish. Powder coated in eloxal silver.

#### 2.2. Frame - side chair

Tube frame in quality round bar steel (Ø 14mm). Surface available in chrome or powder coated eloxal silver.

#### 2.3. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, load-controlled braking mechanism.

For hard floors – polypropylene covered with TPU (thermoplastic polyurethane) (thermoplastic polyurethane), Ø 50 mm.

For soft floors – polypropylene Ø 50 mm.

#### 2.4. Glides - side chair

Felt glides for hard floors (option).

#### 2.5. Upholstery

Made from CFC-free PU foam. Integrated seat and backrest support made of viscoplastic polypropylene. Backrest upholstered on both sides.

#### 2.6. Cushions

PU-foam made of polyol and isozyanate, CFC-free. Density:  $58\,\text{kg/m}^3\,\pm 3$ . Seat cushion thickness: approx.  $40\,\text{mm}$ . Back cushion thickness: approx.  $30\,\text{mm}$ .

#### 3. Armrests

<u>Multi-functional armrests</u> – armrests made of steel tube and steel plate.

Available either in a chromed version (combined with polished base) or in powder coated eloxal silver finish (combined with powder coated base). Armrest pads made of polyurethane foam. With chairs in leather, the armrest pads are also upholstered in leather (same colour). Height adjustment: 80 mm/8 positions Armpad rotation: 60°/3 positions Side chair armrests – armrests made of steel tube 012×2 mm. Surfaces chromed or powder coated eloxal silver. Armrest pads made of polyurethane. With chairs in leather, the armrest pads are also upholstered in leather (same colour).

#### 4. Packaging

<u>Swivel chair with headrest</u> - 1 piece per box (assembled).

<u>Swivel chair without headrest</u> - 1 piece per box (partially assembled, delivered in L-shape box). <u>Side chair</u> - 1 piece per box (assembled).

# 5. Technical regulations, certificates and quality marks

Swivel chair as per DIN EN 1335 tested GS Safety Certificate.

Tested Ergonomics, LGA Nuremberg.

Quality Office certified.

#### 6. Awards

Nominee for the Design award 2008 of the Federal Republic of Germany. AIT Innovationspreis 2006. Ergonomie HIT 2006. Arbo Award 2005.



#### **OPTIONS FOR GALILEO SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
Additional charge for leather armrests (Designo) in price group 1-4	Designo leather code (eg. NF-)	165
Additional charge for leather headrest (Designo) in price group 1–4	Designo leather code (eg. HR-)	94
Castors for soft floors	SH	without up-charge

#### **OPTIONS FOR GALILEO SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors	GBF	24

#### GALILEO - the chair with the novel patented GLIDE-TEC + mechanism

This novel mechanism moves the seat so that it follows your every movement. The position of the backrest is synchronised with the seat movement and automatically adjusts to fit the changed spinal column shape. The backrest changes to a copy of your spinal column and gives support, vertebra for vertebra.

It gives you no counter pressure where you don't want it.

It gives you support where you need it.

It adjusts itself automatically to your back and your individual movement.

Therefore don't expect complicated adjustments with Galileo – everything happens automatically – **intelligent sitting comfort** – patented worldwide.

#### Galileo - 4 patents for innovative sitting

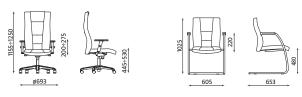
- Patent for supporting lordosis-kyphosis movement for the back
- Patent for a 3-dimensionally manoeuvrable backrest
- Patent for seat-depth adjustment
- Patent for automatic weight-adjustment

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for hard floors come as standard.

#### **GALILEO CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
GALILEO-6-MFA	[GLIDE-TEC] <sup>+</sup> inside Swivel chair with GLIDE-TEC + and multi-functional armrests (R). 50 mm castors for hard floors (SHH).	Powder coated eloxal silver (ST-ESLR)	3311	3362	3390	3422	_	4139
		Polished (ST-POL)	kysy	tarjous				
GALILEO-6-MFA-SDA	[GLIDE-TEC] <sup>+</sup> inside Same model as GALILEO-6-MFA with seat depth adjustment. 50 mm castors for hard floors (SHH).	Powder coated eloxal silver (ST-ESLR)	kysy	tarjous	<b>;</b>			
- 660 681		Polished (ST-POL)	kysy	tarjous				
GALILEO-8-MFA	[GLIDE-TEC] <sup>+</sup> inside Swivel chair with GLIDE-TEC <sup>+</sup> , headrest and multifunctional armrests (R). 50 mm castors for hard floors (SHH).	Powder coated eloxal silver (ST-ESLR)	kysy	tarjous				
200		Polished (ST-POL)	kysy	tarjous	i			
GALILEO-8-MFA-SDA	[GLIDE-TEC] <sup>+</sup> inside Same model as GALILEO-8-MFA with seat depth adjustment. 50 mm castors for hard floors (SHH).	Powder coated eloxal silver (ST-ESLR)	kysy	tarjous				
		Polished (ST-POL)	kysy	tarjous				
GALILEO-5	Side chair with cantilever base, seat and back upholstered. Glides for soft floors (GB).	Powder coated eloxal silver (ESLR)	kysy	tarjous				
-640 -	Chromed		kysy	tarjous				
GALILEO-5-A	Side chair with cantilever base and armrests (NF), seat and back upholstered. Glides for soft floors (GB).	Powder coated eloxal silver (ESLR)	kysy	tarjous				
640		Chromed (CR)	kysy	tarjous				

#### 1. Dimensions/Weight



INVITUS ES weight: 15 kg

INVITUS-LB CFP weight: 14,9 kg

#### 2. Materials/Versions

#### 2.1. Base

<u>Swivel chair</u> – five star base made of combination of polished and white painted aluminum (chromium version).

<u>Visitor chair</u> – cantilever base: steel tube  $\emptyset$  25×2,5 mm chromium plated (galvanic coating).

#### 2.2. Mechanism

Epron Syncron mechanism (ES) - functions:

- backrest and synchro seat tilting at the rate 2:1 (backrest angle of 20° synchronised with the seat 11°),
- possibility of seat and backrest lock in 5 positions,
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- free floating (seat and backrest).

#### 2.3. Castors/Glides

<u>Swivel chair</u> – double-link castors for hard or soft floors Ø65 mm, with load-controlled braking mechanism. Castors conform to standard EN-12529.

Visitor chair - anti-scratch plastic glides.

#### 2.4. Seat and backrest

#### Seat

<u>Swivel chair/visitor chair</u> – structure made of 7-layer beech plywood (thickness  $10.5 \, \text{mm}$ ), covered with foam (density  $40 \, \text{kg/m}^3$ , thickness 50 and  $10 \, \text{mm}$ ) and foam (density  $35 \, \text{kg/m}^3$ , thickness  $20 \, \text{mm}$ ).

#### **Backrest**

Swivel chair/visitor chair – upholstered on both sides – structure made of 8-layer beech plywood (thickness 12 mm), covered with foam (density 40 kg/m³, thickness 20 and 15 mm) and foam (density 25 kg/m³, thickness 30 and 10 mm). Optionally available coat hanger fixed to the backside of the backrest (for swivel chair). Headrest – integrated with the backrest.

#### 3. Armrests

Swivel chair:

 3-D adjustable armrests with soft adjustable PU pads. Chromium plated metal frame, the remaining components made from PA+GF, soft PU pads. Adjustment range: height 80 mm, pad rotation ± 25°, pad adjustment front-back: 70 mm.

#### Visitor chair:

 integrated with the frame, made from steel tube Ø 22×2,5 mm with wooden pads.

15 wood colours available: Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

#### 4. Packaging

<u>Swivel chair</u> – 1 piece per box (unassembled). <u>Visitor chair</u> – 1 piece per box (assembled).

# 5. Technical regulations, certificates and quality marks

Remodex (durability certificate) – approvals compliant with: PN-EN 1335;1022;13761;1728 and 15373 level 2.

23



#### **OPTIONS FOR INVITUS CHAIR**

Additional equipment/information	Symbol	Extra charge
Seat depth adjustment mechanism	EST	24
Chromed coat hanger	СТН	49
Selfbraking 65 mm castors for hard floors	ESHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

**Invitus NOWY STYL** 

#### **INVITUS CHAIR**

Model	Description	Versions	Versions Price group					
			1	2	3	4	5	
INVITUS ES  200-21/25 200-	(ES) on a combination of polished and white painted aluminum base (ST36-POL/BI) with 3-D armrests (R17M). High upholstered backrest with an integrated headrest and an upholstered seat. Selfbraking 65 mm castors for soft floors.		580	612	637	669	752	
INVITUS-LB CFP	with armrests, wooden pads. Upholstered backrest and seat.		462	493	512	542	648	

Mojito **BN OFFICE SOLUTION** 

#### 1. Dimensions/Weight



**MOJITO 006** weight: 14,8 kg

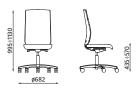


ø682

**MOJITO 106** weight: 15,6 kg



**MOJITO 206** weight: 16,1 kg



**MOJITO 306** weight: 16,1 kg



**MOJITO 406** weight: 16,6 kg



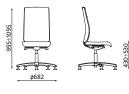
**MOJITO 506** weight: 18 kg



**MOJITO 606** weight: 18,5 kg



**MOJITO 007** weight: 14,5 kg



**MOJITO 107** weight: 15,3 kg



**MOJITO 207** weight: 15,8 kg



**MOJITO 307** weight: 15,8 kg





**MOJITO 507** weight: 17,79 kg



**MOJITO 607** weight: 18,2 kg





**M0JIT0 712** 



**MOJITO 702** weight: 7,9 kg



**MOJITO 912** weight: 9,6 kg

weight: 9,2 kg



**MOJITO 1012** weight: 10,3 kg

**MOJITO 812** weight: 10,3 kg



**MOJITO 902** 

weight: 8,3 kg

**EXAMPLE OF MOJITO** WITH 3-D ARMRESTS

#### 2. Materials/Versions

#### 2.1 Base

Swivel chair – five star base made from polished or powder coated aluminum with black plastic inlays (optional wooden inlays, 15 colours available) fixed on the bottom of the base. Also available black nylon base. Visitor chair cantilever base – steel tube Ø22×2,0mm. Visitor chair 4-leg – steel tube Ø22×2,5/2,0mm. The frame can be powder coated in ALU (RAL 9006) or chromium plated (galvanic coating).

#### 2.2. Mechanism

REVO synchronous mechanism - functions:

- synchronous tilting of the seat (9°) and backrest
- negative seat inclination (5°),
- possibility of backrest lock in 5 positions,
- seat depth adjustment in 6 positions (adjustment range 65 mm),
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- chair height adjustable with a gas lift. S1D permanent contact mechanism (for conference chairs) - functions:
- free floating,
- backrest tilting 20°,
- backrest lock in an upright position,
- backrest tilt force adjustment by user's weight,
- backrest tilting range limited with a knob,
- seat height adjustment with pneumatic lift,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

#### 2.3. Castors/Glides

Swivel version – double-link castors for hard or soft floors Ø65 mm, with load-controlled braking mechanism. Optionally the castors can be chromium plated (galvanic coating). Castors conform to standard EN-12529.

Plastic glides for hard or soft floors.

<u>Visitor version</u> – plastic glides for hard or soft floors or self-levelling glides for hard or soft floors (when these glides are used product height increases by approx. 20 mm).

#### 2.4. Seat, backrest and headrest

#### Swivel chair

<u>Seat</u> – the structure is made from beech plywood, thickness 11mm, covered with injected foam. <u>Backrest</u> – mesh, mesh with additional upholstery cover or wooded rear back and upholstered front. Upholstered: structure made of 14mm thick plywood covered with foam, density 35kg/m³, thickness 15mm.

**Mesh backrest:** support structure made of polyamide +30% glass fiber, backrest link made of thick steel flat bar 8 mm.

Mesh: material –100% polyester, certificates: flammability BS 5852 Part 1 Cigarette; abrasion 40000 cycles according to DIN EN 14465. Lumbar support cushion: two-dimensional lumbar support mechanism. Mesh/upholstered back – mechanical adjustment of lumbar support (height 80 mm).

**Wooden back**: pneumatic adjustment of lumbar support (depth 40 mm).

<u>Headrest</u> – upholstered with wooden back, mesh or mesh with additional upholstery cover.

#### Visitor chair

Visitor chairs available in two versions: lacquered plywood shell (15 colours available) with upholstered seat and backrest cushions or fully upholstered shell with upholstered seat and backrest cushions.

The main shell – made from 9 mm thick plywood covered with foam (density: 21kg/m³, thickness: 9 mm) or lacquered.

Seat cushion – frame made from 3-layer plywood (thickness 3,6 mm) covered with foam (density: 40 kg/m³, thickness: 30 mm). Seat is fitted with a soft upholstered stacking cushion.

Backrest cushion – frame made from 3-layer plywood (thickness 3,6 mm) covered with foam (density: 35 kg/m³, thickness: 25 mm).

15 wood colours available (for all wooden elements): Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

#### 3. Armrests

4-D, 3-D, height adjustable or fixed armrests with soft PU pads.

Optionally available armrests with wooden (15 colours available) or leather-upholstered pads (only for armrests with height adjustment). Swivel chair:

height adjustable armrests. Armpads made from PU. Chromium plated or black metal frame, the remaining components made from PA+GF. Adjustment range: 80 mm.

- 3-D adjustable armrests. Chromium plated or black metal frame, the remaining components made from PA+GF, armpads made from PU. Adjustment range: height 80 mm, pad rotation ±25°, pad adjustment front-back: 50 mm.
- 4-D adjustable armrests. Carcass cast aluminum, the remaining components made from PA + GF, armpads made from PU. Adjustment range: height 80 mm, pad adjustment sideways (right-left) 50 mm, pad adjustment front-back 40 mm, width adjustment 50 mm.
- fixed armrests: frame made from flat bar with pads made from wood (15 colours available) or upholstered with leather. Armrest frame chromium plated (applicable to chromium base) or aluminum powder coated (applicable to polyamide and aluminum powder coated base).

#### Visitor chair:

 integrated armrests made from steel tube Ø 22×2,0 mm with wooden pads (15 colours available)

Headrest and armrests pads are upholstered in black leather. If your choice of overall upholstery colour is other than black, the armpads and headrest are upholstered in leather of the same colour to match the overall effect where applicable. This rule does not concern artificial leather: Kaiman, Valencia, Silvertex and fine leather. In these cases, the armpads and headrest are upholstered in the same colour as the chair.

#### 4. Packaging

<u>Swivel chair</u> – 1 piece per box (partially assembled, delivered in L-shape box). <u>Visitor chair</u> – 1 piece per box (assembled).

## 5. Technical regulations, certificates and quality marks

GS Safety Certificate.

<u>Remodex (durability certificate)</u> – approvals compliant with:

PN-EN 1335;1022 - swivel chairs, PN-EN 13761;1728;1022 and 15373 level 2 - visitor chairs

Ergonomic Assessment Report by Nofer Institute of Occupational Medicine compliant with PN-EN 1335–1 for swivel chairs.



#### **OPTIONS FOR MOJITO 006-406 SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
Fixed armrests with leather upholstered armpads, powder coated armrest bar (only applicable to polyamide and powder coated bases)	1	176
Fixed armrests with leather upholstered armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Height adjustable armrests with PU armpads	2	65
3-D adjustable armrests with PU armpads	3	108
4-D adjustable armrests with PU armpads	4	188
Seat depth adjustment mechanism	M1T	38
Seat depth adjustment and negative seat inclination mechanism	M1TS	76
Leather upholstered headrest (Mojito 2 and 4 only)	ZQ	30
Lumbar support (Mojito 0)	L4	45
65 mm castors for hard floor	K1F	without up-charge

#### OPTIONS FOR MOJITO 506 & 606 SWIVEL CHAIRS

Additional equipment/information	Symbol	Extra charge
Fixed armrests with wooden armpads, powder coated armrest bar (only applicable to powder coated base)	1	176
Fixed armrests with wooden armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Height adjustable armrests with PU armpads	2	65
3-D adjustable armrests with PU armpads	3	108
4-D adjustable armrests with PU armpads	4	188
Seat depth adjustment mechanism	M1T	38
Seat depth adjustment and negative seat inclination mechanism	M1TS	76
Leather upholstered armpads (applicable to armrests "1" type only)	GTP24	38
Base with wooden undercovers	\$34	76
2 way adjustable lumbar support mechanism	L3	83
Leather upholstered headrest (Mojito 6)	ZQ	30
65 mm castors for hard floor	K1F	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **MOJITO SWIVEL CHAIRS**

Mod	del	Description		Versions	Price group				
					1	2	3	4	5
MOJITO 006	1	Swivel chair with mesh backrest and upholstered seat, synchro mechanism. No armrests (0), 65 mm castors for soft floors, polyamide base (TS18).			725	754	768	782	814
0511+5101	435÷570.		Χ	Aluminum base with protective, plastic inlays, powder coated in RAL 9006			49		
			Z	Chromium version			95		
MOJITO 106	435+570	Swivel chair with mesh backrest and upholstered seat, 2 way adjustable lumbar support, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous			
<u>≠ Ø682</u>			Z	Chromium version			57		
MOJITO 206	435+570	Swivel chair with mesh headrest and backrest, upholstered seat, 2 way adjustable lumbar support, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous			
<del>- 9002</del>			Z	Chromium version			57		
MOJITO 306	435+570	Swivel chair with mesh backrest with additional upholstery cover, 2 way adjustable lumbar support, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous			
→ Ø682 ————————————————————————————————————			Z	Chromium version			57		
MOJITO 406	435+570,	Swivel chair with mesh headrest, mesh backrest with additional upholstery cover, 2 way adjustable lumbar support, synchro mechanism. No armrests (0), 65 mm castors for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous			
			Z	Chromium version		· · ·	57		
MOJITO 506	433+570	Swivel chair with wooden rear back and upholstered front, synchro mechanism.  No armrests (0), 65 mm castors for soft floors.  Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).	Z	Chromium version	kysy	tarjous	57		
M0JIT0 606		Swivel chair with upholstered headrest	L	Chromium Version			57		
1155÷1290	435+570_	(wooden back), backrest with wooden back and upholstered front, synchro mechanism.  No armrests (0), 65 mm castors for soft floors.  Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous			
ø682			Z	Chromium version			57		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Microfibra, Era, Contract, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Flex, PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q



#### **OPTIONS FOR MOJITO 007-407 SWIVEL CONFERENCE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Fixed armrests with leather upholstered armpads, powder coated armrest bar (only applicable to powder coated base)	1	176
Fixed armrests with leather upholstered armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Lumbar support (Mojito 007)	L4	45
Leather upholstered headrest (Mojito 2 and 4)	ZQ	30
Glides for hard floors	G1F	54

#### OPTIONS FOR MOJITO 507 & 607 SWIVEL CONFERENCE CHAIRS

Additional equipment/information	Symbol	Extra charge
Fixed armrests with wooden armpads, powder coated armrest bar (only applicable to powder coated base)	1	176
Fixed armrests with wooden armpads, chromed armrest bar (only applicable to chromium base version)	1	223
Leather upholstered armpads	GTP24	17
Base with wooden undercovers	\$34	99
Leather upholstered headrest (Mojito 6)	ZQ	30
Glides for hard floors	G1F	54
2 way adjustable lumbar support mechanism	L3	83

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **MOJITO SWIVEL CONFERENCE CHAIRS**

Mod	del	Description		Versions	Price group					
					1	2	3	4	5	
MOJITO 007	1	Swivel chair with mesh backrest and upholstered seat, synchro mechanism. No armrests (0), glides for soft floors, polyamide base (TS18).			854	883	897	911	943	
9682 Ø682	430-530	polyamide base (1310).	Х	Aluminum base with protective, plastic inlays, powder coated in RAL 9006			49			
			Z	Chromium version			95			
MOJITO 107	430+530	Swivel chair with mesh backrest and upholstered seat, 2-way adjustable lumbar support, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
<u> </u>		0000 (A).	Z	Chromium version			57			
MOJITO 207	430+530	Swivel chair with mesh backrest and headrest and upholstered seat, 2-way adjustable lumbar support, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
<del></del>		III IVIL 3000 (A).	Z	Chromium base			57			
MOJITO 307	430-830	Swivel chair with mesh backrest with additional upholstery cover, 2-way adjustable lumbar support, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
		,	Z	Chromium version			57	1	ı	
SSC2-SSEL 9682	430+539	Swivel chair with mesh backrest and headrest with additional upholstery cover, 2-way adjustable lumbar support, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
		,	Z	Chromium version			57	1	1	
MOJITO 507	430+530	Swivel chair, wooden rear back and upholstered front, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
<del></del>			Z	Chromium version			57			
MOJITO 607	430-539	Swivel chair with headrest, wooden rear back and upholstered front, synchro mechanism, memory gas lift (seat angle and height). No armrests (0), glides for soft floors. Aluminum base with protective, plastic inlays, powder coated in RAL 9006 (X).			kysy	tarjous				
ø682			Z	Chromium version			57			

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Microfibra, Era, Contract, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Flex, PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

# Mojito

#### **OPTIONS FOR MOJITO SIDE CHAIRS - 4-LEG**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G2F	8
Self-levelling glides for soft floors – height of the product increases by about 20 mm	G3	11
Self-levelling glides for hard floors – height of the product increases by about 20 mm	G3F	14

#### OPTIONS FOR MOJITO SIDE CHAIRS - CANTILEVER

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G4F	8

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

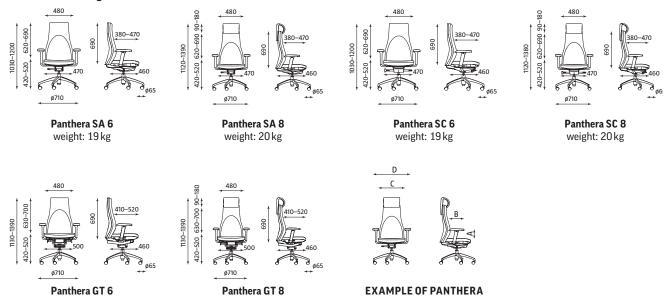
#### **MOJITO SIDE CHAIRS**

Mod	el	Description	١	/ersions		P	rice grou	р	
					1	2	3	4	5
MOJITO 702	4-leg conference chair, seat and back with upholstered cushions, stacking cushion under the seat. Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).				397	422	437	448	496
575 —	← 505 → I		Z	Chromium version			24		
MOJITO 712	<u>861</u>	4-leg conference chair with armrests, seat and back with upholstered cushions, armrests with wooden pads, stacking cushion under the seat.  Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).	1		kysy	tarjous			
611 —	F 522 → F 5		Z	Chromium version			29		
MOJITO 812	Cantilever conference chair with armrests, seat and back with upholstered cushions, armrests with wooden pads, stacking cushion under the seat. Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).				kysy	tarjous			
571			Z Chromium version			29			
M0JIT0 902	, E	4-leg conference chair, fully upholstered seat and back, stacking cushion under the seat. Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).			kysy	tarjous			
575 —	→ 202 → 1 14			Chromium version			24		
MOJITO 912	1 20	4-leg conference chair with armrests, fully upholstered seat and back, armrests with wooden pads, stacking cushion under the seat.  Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).			kysy	tarjous			
611 —	611 - 611 - 522 -		Z	Chromium version			29		
MOJITO 1012		Cantilever conference chair with armrests, fully upholstered seat and back, armrests with wooden pads, stacking cushion under the seat. Stacking up to 4 pieces, glides for soft floors, frame powder coated in RAL 9006 (X).			kysy	tarjous			
571	575		Z	Chromium version			29		

Panthera GRAMMER OFFICE

#### 1. Dimensions/Weight

weight: 20 kg



weight: 21kg

Type of armrest (for version with SA		WEIGHT			
and SC mechanism)	A*	В	С	D	[kg]
GTP-PP	210	205	460-510	655-705	1,7
GTP-PU	225	270	445-505	665-725	1,7
R2D-PU	180-280	270	445-515	665-735	1,8
R2D-SLR-PU, R2D-POL-PU	180-280	270	445-515	665-735	2,4
R4D-PU	180-280	270	445-515	665-735	3,0
R4D-SLR-PU, R4D-POL-PU	180-280	270	445-515	665-735	3,4

<sup>\*</sup>Dimensions measured under load in accordance with the EN standard.

Type of armrest		WEIGHT			
(for version with GT mechanism)	<b>A</b> *	В	С	D	[kg]
GTP-PP	205	205	485-535	670-720	1,7
GTP-PU	220	270	470-530	680-740	1,7
R2D-PU	175-280	270	470-540	680-750	1,8
R2D-SLR-PU, R2D-POL-PU	175-280	270	470-540	680-750	2,4
R4D-PU	175-280	270	470-540	680-750	3,0
R4D-SLR-PU, R4D-POL-PU	175-280	270	470-540	680-750	3,4

<sup>\*</sup>Dimensions measured under load in accordance with the EN standard.

#### 2. Materials/Versions

#### 2.1. Base

<u>Polyamide</u> – five star base made of reinforced polyamide coloured black.

<u>Powder coated/polished aluminum</u> – five star base made of diecast pure aluminum in a powder coated or polished finish. Powder coated in silver metallic or black.

#### 2.2. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, load controlled braking mechanism.

 $\underline{\text{For hard floors}}$  – polypropylene covered with TPU (thermoplastic polyurethane) 0 65 mm.

For soft floors - polypropylene Ø 65 mm.

#### 2.3. Covers

The covers of the mechanism are made from metal free black polypropylene.

#### 2.4. Seat cushions

PU-formed foam made of polyol and isozyanate, CFC-free.

 $\underline{Density} - 60 \, kg/m^3 \pm 3.$ 

Seat cushion thickness - approx. 60 mm.

#### 2.5. Backrest

Height adjustable backrest by 7 cm in 13 steps PU-formed foam made of polyol and isozyanate, CFC-free.

Density -  $60 \text{ kg/m}^3 \pm 3$ .

Backrest cushion thickness - approx. 35 mm.

#### 2.6. Headrest

Hight adjustment – 9 cm in 8 steps. Formed foam covered with fabric or leather. Density – 45 kg/m³ ± 3. Thickness – 20 mm.

#### 2.7.

<u>Lumbar support</u> – continuously depth adjustable (20 mm) by turning a knob, the height is adjusted by height adjustable backrest.

# 2.8. Packaging unit

Swivel chair - 1 piece per box (chairs with headrest are packed assembled, other models are packed unassembled).

#### 3. Armrests

<u>Fixed armrests</u> – made of polyamide coloured black. Armrest pads made of polyamide or soft polyurethane coloured black.

2-D armrests – armrest bar made of polyamide or aluminum powder coated silver or polished.

Armrest pads made of soft polyurethane coloured black. The 2-D armrest is adjustable as follows:

- height adjustment 100 mm (11 positions),
- width adjustment 70 mm (total).

4-D armrests – armrest bar made of polyamide or aluminum powder coated silver or polished.

Armrest pads made of soft polyurethane coloured black. The 4-D-armrest is adjustable as follows:

 height adjustment – 100 mm (11 positions), width adjustment – 70 mm (total).

Armrest pad depth adjustment – 50 mm, armrest pad rotation – in 3 positions (+0/15°/30°). All armrests can be retrofitted.

#### 4. Panthera-SA

Synchronous mechanism with automatic weight adjustment – (made from aluminum and plastic coloured black) functions:

- individually adaptable backrest opening angle, in 4 positions,
- opening angle (90°-110,5°), seat angle (0°-6°),
- weight adjustment (45-110 kg, with fine).

Tuning in 5 turns if needed

Options

<u>Seat depth adjustment</u> – setting range:

11 positions = 100 mm.

<u>Lumbar support</u> – continuously depth adjustable, setting range for depth – 20 mm.

#### 5 Panthera-SC

<u>Synchronous-Comfort mechanism</u> – (made from aluminum and plastic coloured black) – functions:

- lockable in 4 positions,
- automatic safety mechanism to prevent unintentional release.
- opening angle (92°-102°), seat angle (0°-6°),
- weight adjustment 40–110 kg continuous by quick adjustment (2,5 tours),
- negative seat inclination as standard (-4°).
   Options:

<u>Seat depth adjustment</u> – setting range 11 positions, 100 mm.

<u>Lumbar support</u> – continuously depth adjustable, setting range for depth – 20 mm.

#### 6. Panthera-GT

<u>Patented GLIDE-TEC mechanism</u> – (made from aluminum and plastic coloured black) – functions:

- individually adaptable backrest opening angle in 4 positions  $(3^{\circ}/10,5^{\circ}/13,5^{\circ}/19^{\circ})$ ,
- opening angle (93°-103°), seat angle (0°-6°),
- weight adjustment: 40-110 kg continuous by quick adjustment (3,5 tours).

#### Options

<u>Seat depth adjustment</u> – setting range 9 positions = 80 mm.

<u>Lumbar support</u> – continuously depth adjustable, setting range for depth – 20 mm.

35

# **Panthera**

#### **OPTIONS FOR PANTHERA**

Additional equipment/information	Symbol	Extra charge
Fixed armrests with plastic pads	GTP-PP	105
Fixed armrests with soft PUR pad	GTP-PU	140
2-D-armrests with soft PUR pad – armrests bar made of plastic	R2D-PU	172
2-D-armrests with soft PUR pad – armrests bar made of aluminum, powder coated silver	R2D-SLR-PU (silver)	210
or polished	R2D-POL-PU (polished)	210
4-D-armrests with soft PUR pad – armrests bar made of plastic	R4D-PU	208
4-D-armrests with soft PUR pad – armrests bar made of aluminum, powder coated silver	R4D-SLR-PU (silver)	243
or polished	R4D-POL-PU (polished)	243
Armpads upholstered in LE leather	Armrests code-leather code (eg. R2D-POL-LE01)	122
Armpads upholstered in Designo leather	Armrests code-leather code (eg. R2D-POL-05599)	156
Lumbar support depth adjustable	LDA	91
Counter version (with ring base and glides)	COUNTER	223
Raised gas spring	RGL	22
Seath depth adjustmet 100 mm (Pathera SA adn S.C.), 80 mm (panthera GT)	SDA	28
Castors for soft floors	ESH	without up-charge

# **Colour concept:**

- all in one (one colour for everything),
- seat and backrest in different colours,
- seat and backrest and the bow in the back in different colours,
- seat and backrest and the bow and the headrest in different colours,
- seat and bow in the same colour backrest in different colour,
- seat, backrest and headrest in the same colour the bow in different colour,
- seat and backrest in the same colour the bow and the headrest in different colour.

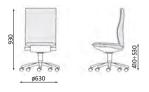
Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **PANTHERA**

Mod	del	Description	Versions			Price	group		
				1	2	3	4	5	6
Panthera SA 6	lin.	Swivel chair with self-weighting mechanism Fully upholstered backrest with height	Polyamide (TS)	769	805	823	866	918	1123
030-1200		adjustment. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)	kysy	tarjous				
103	420-520		Powder coated silver (ST-SLR)						
<u></u> Ø710 →			Polished (ST-POL)						
Panthera SA 8		Swivel chair with the headrest and self- weighting mechanism. Fully upholstered	Polyamide (TS)	kysy	tarjous				
120-1390			Powder coated black (ST-BL)						
	420-520		Powder coated silver (ST-SLR)						
<u></u> Ø710 →			Polished (ST-POL)						
Panthera SC 6	m	Swivel chair with synchronous-comfort mechanism. Fully upholstered backrest with	Polyamide (TS)	kysy	tarjous				
030-1200		height adjustment. 65 mm castors for hard floors (ESHH)	Powder coated black (ST-BL)						
103	25-524		Powder coated silver (ST-SLR)						
<u> </u>			Polished (ST-POL)						
Panthera SC 8	Ð	Swivel chair with the headrest and synchronous-comfort mechanism.	Polyamide (TS)	kysy	tarjous				
120-1380		Fully upholstered backrest with height adjustment. 65 mm castors for hard floors (ESHH)	Powder coated black (ST-BL)						
	420-529		Powder coated silver (ST-SLR)						
<u>Ø710</u>			Polished (ST-POL)						
Panthera GT 6	In.	Swivel chair with patented Glide-Tec mechanism. Fully upholstered backrest with	Polyamide (TS)	kysy	tarjous				
	T	height adjustment. 65 mm castors for hard floors (ESHH)	Powder coated black (ST-BL)						
1130-133	420-520		Powder coated silver (ST-SLR)						
ø710			Polished (ST-POL)						
Panthera GT 8	6	Swivel chair with patented Glide-Tec mechanism. Fully upholstered backrest with	Polyamide (TS)	kysy	tarjous				
130-1390		height adjustment. 65 mm castors for hard floors (ESHH)	Powder coated black (ST-BL)						
1130-	120-529		Powder coated silver (ST-SLR)						
ø710 ,	0 0 41		Polished (ST-POL)						

# **Tiger UP**

# 1. Dimensions/Weight

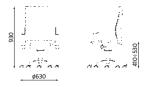


TIGER-UP-4 weight: 15 kg



TIGER-UP-4 GTP

weight: 17 kg



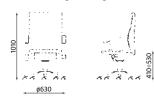
TIGER-UP-4R

weight: 17 kg



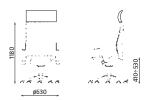
TIGER-UP-6 GTP

weight: 18 kg



TIGER-UP-6R

weight: 18 kg



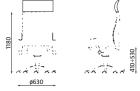
TIGER-UP-6

weight: 16 kg

ø630

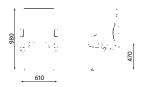
**TIGER-UP-8 GTP** 

weight: 20 kg

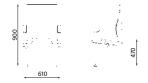


**TIGER-UP-8 R** 

weight: 22 kg



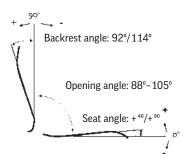
TIGER-UP-9-A weight: 14 kg



TIGER-UP-5-A weight: 13,8 kg

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### 1.1. Chair angle characteristics



Measured according to "ergonomics tested"

#### 2. Materials/Versions

#### 2.1. Base

<u>Polyamide</u> – five star base made of reinforced polyamide coloured black.

Powder coated/polished aluminum - five star base made of aluminum in a powder coated or polished finish. Powder coated in silver.

Gas spring - with pneumatic lower suspension as standard.

#### 2.2. Frame - side chair

Frame made of steel tube: front Ø 30×2 mm, rear leg 25×2 mm. Surfaces chromed or powder coated silver.

#### 2.3. Castors

Double-link castors conform to standard EN-12529.

Options for hard or soft floors.
Load-controlled braking mechanism.
For hard floors – polypropylene with TPU (thermoplastic polyurethane) covered, Ø 65 mm.
For soft floors – polypropylene Ø 65 mm.

# 2.4. Glides - side chair

Metal glides for soft floors. Felt glides for hard floors (option).

#### 2.5. Covers

<u>Swivel</u> – the covers of the mechanism are made from textured heavy metal free black polypropylene.

<u>Side</u> – the covers of the mechanism are made from textured heavy metal free black polysol.

#### 2.6. Upholstery

Made from CFC-free PU foam. Integrated seat and backrest support made of viscoplastic polypropylene. The upholstery covered in standard form with a fleece (approx. 50 mm thick). Backrest upholstered on both sides. In the seat: comfort upholstery through an additional foam insert (approx. 1cm thick).

#### 2.7. Cushions

PU-formed foam made of polyol and isozyanate, CFC-free.

Density: 58 kg/m<sup>3</sup> ± 3.

Seat cushion thickness: approx. 40 mm. Back cushion thickness: approx. 30 mm.

#### 3. AirShape System

4 chamber AirShape System available as an option.

4 chambers inside the backrest can be filled with air using a pump mounted beneath the seat to ensure optimum adjustment of backrest to the shape of the back.

#### 4. Armrests

Armrests made of steel tube and sheet steel
- available either in a chromed (available with
polished base), powder coated silver (combined
with powder coated silver base) or black version
(combined with polyamide base).

Armrest pads made of polyurethane foam – with chairs in leather, the armrest pads are also upholstered in leather (same colour). Chairs in artificial leather: armrests are made from black PU.

Armrests can also be assembled after delivery with the aid of a technical service engineer. Optional: height adjustable armrests. Height adjustment range: 70 mm (8 positions).

#### 5. Headrest

Fully upholstered headrest. Headrest inclinable: 30°. Height of headrest: 17 cm. Width of headrest: 51 cm.

#### 6. Packaging unit

<u>Swivel chair with headrest</u> – 1 piece per box (assembles).

Swivel chair without headrest - 1 piece per box (partially assembled, delivered in L-shape box)
Side chair - 1 piece per box (assembled).

# 7. Technical regulations, certificates and quality marks

Office swivel chair as per DIN EN 1335 tested GS Safety Certificate.

Quality Office certified.



# **OPTIONS FOR TIGER UP SWIVEL CHAIRS**

Additional equipment/information	Extra charge	Extra charge
4-chamber AirShape system	AS	172
Castors for soft floors	ESH	without up-charge
Chromed coat hangered (only applicable to TIGER-UP-6 GTP)	KLB	132
Conference version (with glides and automatically returning gas cylinder in height and position)	KONFERENZ	46
Counter version (with base ring and glides) seat height: 50 cm - 64 cm/external diameter of base ring: 50 cm	COUNTER	218
Harder spring for users of more than 100 kg weight (applicable to TIGER-UP-4 GTPnd 6, comes as standard in TIGER-UP-8)	HARD	50
Raised gas spring (seat height 45–58 cm)	GF.TU	24
Gas spring with increased filling pressure (500 N)	GFVTU	24

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for hard floors come as standard.

# **TIGER UP SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
TIGER-UP-4	[GLIDE-TEC] inside	Polyamide (TS)	950	1010	1040	1069	1118	1487
300	Swivel chair with GLIDE-TEC mechanism. 65 mm castors for hard floors (ESHH).	Powder coated (ST-SLR)	kysy	tarjous				
630 630		Polished (ST-POL)						
TIGER-UP-4 GTP	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
400-830	Same model as TIGER-UP-4, with armrests. 65 mm castors for hard floors (ESHH).	Powder coated (ST-SLR)						
0630		Polished (ST-POL)						
TIGER-UP-4 R	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
06890	Same model as TIGER-UP-4, with height adjustable armrests. 65 mm castors for hard floors (ESHH).	Powder coated (ST-SLR)						
9630 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Polished (ST-POL)						
TIGER-UP-6	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
1010	Tioors (ESHH).	Powder coated (ST-SLR)						
9630 6630 F		Polished (ST-POL)						
TIGER-UP-6 GTP	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
000	Same model as TIGER-UP-6, with	Powder coated (ST-SLR)	, ,	,				
Ø630 → Ø		Polished (ST-POL)						
TIGER-UP-6 R	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
g J . (	Same model as TIGER-UP-6, with height adjustable armrests. 65 mm castors for hard floors (ESHH).	Powder coated (ST-SLR)						
ø630		Polished (ST-POL)						
TIGER-UP-8 GTP	[GLIDE-TEC] inside  Executive chair with GLIDE-TEC	Powder coated (ST-SLR)	kysy	tarjous				
08E	mechanism, armrests, high backrest and headrest. 65 mm castors for hard floors (ESHH).	Polished (ST-POL)						
TIGER-UP-8 R	[GLIDE-TEC] inside							
088	Executive chair with GLIDE-TEC, height adjustable armrests, high backrest and headrest. 65 mm castors for hard floors	Powder coated (ST-SLR)	kysy	tarjous				
9630	(ESHH).	Polished (ST-POL)						

PRICE GROUP 1: Lucia, Sempre, Kaiman
PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Flex, Runner PRICE GROUP 4: Fame

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo

# **Tiger UP**

# **OPTIONS FOR TIGER UP SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors	GBF	25

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

# Tiger UP

# **TIGER UP SIDE CHAIRS**

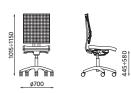
Model	Description	<b>Description</b> Versions	Price group		Versions Price group			
			1	2	3	4	5	6
TIGER-UP-5-A	Side chair with cantilever base and armrests (NF). Glides for soft floors (GB).	Powder coated (SLR)	986	1045	1077	1104	1148	1509
610 L	100	Chromed (CR)	kysy	tarjous				
TIGER-UP-9-A	Executive side chair with cantilever base, high backrest and armrests (NF). Glides for soft floors (GB).	Powder coated (SLR)	kysy	tarjous				
610	1000	Chromed (CR)	kysy	tarjous				

43

# O2 OPERATIVE CHAIRS

# @-motion PRO

# 1. Dimensions/Weight







@-MOTION-PRO HR ESP weight: 17,5 kg





@-MOTION-PRO PLUS ESP weight: 15,9 kg





@-MOTION-PRO PLUS HR ESP weight: 17,5 kg

#### 2. Materials/Versions

#### 2.1. Mechanism

Epron Syncron Plus (ESP) mechanism - functions:

- free floating,
- synchronised backrest (22°) and seat (11°)
- backrest and seat lock in 5 positions,
- backrest tilt force adjustment with a crank,
- seat depth adjustment (optional),
- negative seat inclination 2° (optional),
- seat height adjustment with pneumatic lift,
- Anti-Shock,

#### 2.2. Castors/Glides

Double-link castors (as per EN-12529) for hard or soft floors, Ø65 mm, with load-controlled braking mechanism.

# 2.3. Seat, backrest and headrest

Seat - structure made of 7-layer beech plywood -10,5 mm, covered with two layers of foam:

- 40 kg/m³ density, 30 mm thickness,
- $-25\,\text{kg/m}^3$  density,  $20\,\text{mm}$  thickness. Stitching in the seat to eliminate the problem of excessive upholstery stretching.

Mesh backrest - plastic structure covered with high quality PE mesh. Lumbar support (as an option): PA plastic.

Plus Version - plastic structure covered with fabric with high frequency welded horizontal ribbing, available in selected colours of Bondai: BN8033, BN8010, BN6016, BN4011, BN1008. Headrest - HR: fixed plastic headrest, HRU: fixed upholstered headrest (same upholstery as the seat), construction made of 4,5 mm beech plywood, covered with foam (density: 40 kg/m3 thickness: 15 mm).

#### 2.4. Base

Five star polished aluminum base or black polyamide base.

Backrest - steel elliptic tube frame with Ø 35×2 mm and 20×2 mm. The frame is powder coated (black) or chromium plated (as an option).

#### 3. Armrests

3-D adjustable armrests made of steel and plastic (PA+GF) with black PU pads. Adjustment range: height 80 mm, width 40 mm, pads (front - back) 60 mm.

#### 4. Packaging

Swivel chair - 1 piece per box (partially assembled in L-shape cartons).

The package consists of two separated sets:

- the seat with assembled backrest and armrests,
- the base with mounted wheels and gas-lift.

#### 5. Technical regulations, certificates and quality marks

Remodex (durability test report) - approvals complaint with: EN 1335.



# **OPTIONS FOR @-MOTION PRO**

Additional equipment/information	Symbol	Extra charge
3-D armrests, chromium plated metal elements, PU pads	R32R	107
Adjustable lumbar support for mesh version	LP2	21
Chromium plated backrest frame (J-bar)	JCR	24
Epron Syncron Plus mechanism with seat depth adjustment	ESPT	37
Epron Syncron Plus mechanism with seat depth adjustment and negative seat inclination	ESPTN	56
65 mm castors for hard floors	ESHH	without up-charge

Additional equipment/information	Symbol	Price group	Extra charge
		1	13
	HRU	2	14
Fixed upholstered headrest, extra charge for HR version		3	16
		4	25
		5	30

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.



# **@-MOTION PRO SWIVEL CHAIRS**

Model	Description				Pı	rice grou	ıp	
				1	2	3	4	5
@-MOTION-PRO ESP	Swivel chair with a synchro mechanism (ESP) on black polyamide base (TS25). Mesh backrest and an upholstered seat. No armrests, 65 mm castors for soft			456	467	472	483	513
085+517 085+517	floors.	ST44-POL	Polished aluminum (chromium version)			48		
@-MOTION-PRO HR ESP	Swivel chair with a synchro mechanism (ESP) on black polyamide base (TS25). Mesh backrest and plastic headrest and an upholstered seat. No armrests, 65 mm castors for soft floors.			498	509	513	525	555
- 6400 - 445+280	OSHIII Castors for soft floors.	ST44-POL	Polished aluminum (chromium version)			48		
@-MOTION-PRO PLUS ESP	Swivel chair with a synchro mechanism (ESP) on black polyamide base (TS25). Upholstered backrest and seat available in selected colours of Bondai (BN8033, BN8044, BN4044, BN4040).			456	-	-	ı	_
051.45101	BN8010, BN6016, BN4011, BN1008). Backrest fabric with high-frequency welded horizontal ribbing. No armrests, 65 mm castors for soft floors.		Polished aluminum (chromium version)			48		
@-MOTION-PRO PLUS HR ESP  Swivel chair with a synchro mechanism (ESP) on black polyamide base (TS25). Upholstered backrest and seat available in selected colours of Bondai (BN8033, BN8010, BN6016, BN4011, BN1008). Backrest fabric with high-frequency welded horizontal ribbing. Plastic headrest. No armrests, 65 mm castors for soft floors.			498	_	_	_	_	
	Backrest fabric with high-frequency welded horizontal ribbing. Plastic headrest. No armrests, 65 mm castors	ST44-POL	Polished aluminum (chromium version)			48		

#### @-MOTION PRO

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Era (only mesh version), Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy (only mesh version)

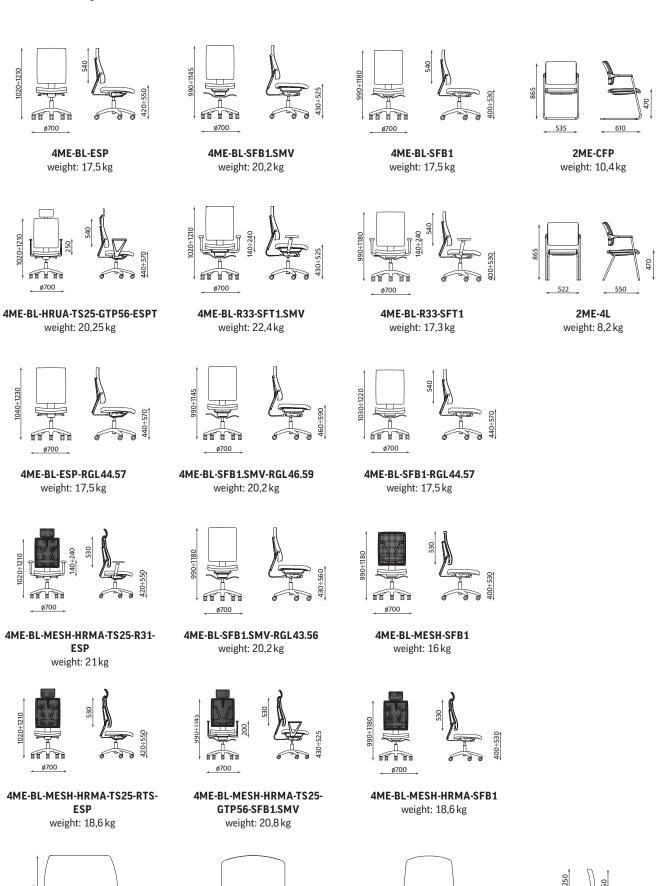
PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

#### @-MOTION PRO PLUS

PRICE GROUP 1: Bondai: BN8033, BN8010, BN6016, BN4011, BN1008

# **4ME/2ME**

# 1. Dimension/Weight



380

470

SEAT - 2ME S 4L

HRMA/HRUA

470

SEAT - SWIVEL VERSION

480

SEAT - 2ME CFP/2ME 4L

#### Materials/Version

#### 2.1. Chair base

<u>Swivel chair</u> – five-star base made of polyamide (black or white), polished aluminum (chrome-plated) and powder– coated to ALM (metallic version).

#### Visitor chair:

Sled base –  $\emptyset$  22×3 mm steel tube, stackable up to 3 chairs:

4-leg base – Ø 22×2 mm steel tube, stackable 2 chairs for the 2ME- S 4L model;

For the visitor chair the frame can be covered with galvanized chrome or powder coated to ALM – metallic alu (ab. RAL 9006 Metalic), W – white with texture (RAL 9003) or BL – black with texture (RAL 9005);

#### 2.2. Mechanism

Synchronous EPRON SYNCRON PLUS – made of aluminium with plastic elements.

Mechanism functions:

- free floating,
- backrest and synchro seat tilting at the rate 2:1,
- backrest angle 22° synchronised with seat angle 11°,
- backrest lockable in 5 positions,
- negative 2° seat angle adjustable with a button (optional extra).
- backrest height adjustment 60 mm,
- backrest tilt force adjustable with a crank,
- seat depth adjustment 60 mm (optional extra),
- Anti-Shock protection preventing a backrest from hitting a user's back after the lock is released,
- chair height smoothly adjustable with a gas lift.
   SELF mechanism with the S-MOVE system.
   Mechanism functions:
- automatic adjustment to user's weight (range from  $50\,\text{kg}$  to  $110\,\text{kg}$ ),
- backrest and seat tilting at the rate: 4:1,
- backrest inclination angle: 18°,
- seat inclination angle: 4,5°,
- backrest lockable in 5 positions,
- seat depth adjustment 53 mm (optional extra),
- seat movement: dynamic sitting, movement in 4 directions,
- black or white mechanism cover, according the main colour version of the chair,
- backrest height adjustment: 60 mm.

#### SELF mechanism.

#### Mechanism functions:

- automatic adjustment to user's weight (range from 50 kg to 110 kg),
- backrest and seat tilting at the rate: 4:1,
- backrest inclination angle: 18°,
- seat inclination angle: 4,5°,
- backrest lockable in 5 positions,
- seat depth adjustment 53 mm (optional extra).

#### 2.3. Glides/castors

<u>Swivel chair</u> – double– link Ø65 mm black castors for hard or soft floors with load– controlled braking mechanism.

Optional ring castors for soft surfaces (ESHR) and hard surfaces (ESHHR).

#### Visitor chair:

- sled base: glides for soft or hard surfaces;
- 4 leg base: jointed glides for hard or soft surfaces.

#### 2.4. Seat and backrest

#### Swivel chair

<u>Seat</u> – structure made of 7– layer beech plywood with a thickness of 10,5 mm, covered with foam, density 40 kg/m³ with 70% increased flexibility – thickness 20 mm, and foam with a density of 35 kg/m³ – thickness 10 mm. Seat casing made of polypropylene, black or white.

Backrest – structure made of plastic (mix of PP and TPE) and covered with foam, density 25 kg/m³ – thickness 20 mm at the front and 6 mm at the back.

Mesh backrest - backrest structure made of polyamide with glass fibre (30%), backrest connector support made of steel flat bar with a thickness of 8 mm.

Backrest has a height adjustment range of 60 mm Mesh – material 66% polyester, 34% polyamide, approvals: flammability – EN 1021 Part 1, cigarette; abrasion 200,000 cycles – EN ISO 12947–2.

Lumbar support (upholstered backrest) – lumbar support adjustment – Schukra\* mechanism (front – rear, adjustment range about 20 mm).

Lumbar support (mesh backrest) – lumbar support adjustment (up&down, adjustment range 53 mm).

Headrest – upholstered headrest for the model with upholstered backrest, height adjustment (adjustment range 65 mm) and headrest angle adjustment;

 mesh - for the mesh backrest model, adjustable headrest height (adjustment range 65 mm) and angle.

#### Visitor chair

Seat – fully upholstered: structure made of 6-layer beech plywood with a thickness of about 9 mm and covered with a two-ply cut foam form with density of 40 kg/m³ and a thickness of 15 mm, and 35 kg/m³ with a thickness of 16 mm. Plastic seat casing (PP) in black or white according the main colour version of the chair. Backrest – fully upholstered – structure made of 6-layer beech plywood with a thickness of about 9 mm and covered with a cut foam form with density of 25 kg/m³ and a thickness of 20 mm at the front, and cut foam form with density of 35 kg/m³ and a thickness of 6 mm at the back.

#### 3. Armrests

Adjustable 2-D/4-D - structure made of PA+GF, pad structure made of PP+TC (polypropylene+talc):

- 2-D in black with black pads made of TPE,
- 2-D in white and alu colours with black pads made of TPE,
- 4-D in black with black pads made of TPE,
- 4-D in white and alu colours with black pads made of TPE.
- Adjustment range:
- 2-D: 100 mm height; 40 mm width adjustment,
- 4-D: 100 mm height; 40 mm width adjustment, pad rotation range +/- 30°, front/back pad movement range 50 mm.

Fixed - made of PA + GF, pad made of TPE:

- fixed in black, with black pads made of TPE,
- fixed in white, with black pads made of TPE.

#### 4. Packaging

Assembled swivel chair - 1 piece per box (partially assembled, delivered in L-shape box). Assembled visitor chair:

- version CFP 2 pieces per box
- version 4L 1 piece per box
- version 4L S (stackable) 2 pieces per box

#### 5. Certificates and awards

GS safety certificate REMODEX - approvals compliant with EN 1335 and EN 1022 4ME - ESP

BN OFFICE SOLUTION

# **OPTIONS FOR THE 4ME LINE - SWIVEL CHAIRS**

Optional equipment/description	Symbol	Extra charge
Fixed black armrests (for black version of the chair)	GTP56	64
Fixed white armrests with black pads (for white version of the chair)	GTP56-W	75
2-D armrests, armrest bar made from black plastic (for black version of the chair)	R33	97
2-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R33-ALU/W	113
4-D armrests, armrest bar made from black plastic (for black version of the chair)	R31	129
4-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R31-ALU/W	146
Seat depth adjustment (for ESP version only)	ESPT	37
Adjustable seat depth with negative seat inclination (seat can be tilted forward) – for ESP version only	ESPTN	56
SCHUKRA lumbar support adjustment (available for the upholstered version)	LS2	83
Lumbar support adjustment (available for MESH version)	LU2	49
Ø65 mm castors for hard surfaces	ESHH	without up-charge
Ø65 mm ring castors for soft surfaces	ESHR	25
Ø65 mm ring castors for hard surfaces	ESHHR	48
Thicker seat cushion	SOFT SEAT	without up-charge
Raised gas lift (available for mechanisms ESP) height of the seat is 440-570 mm	RGL44.57	without up-charge
Raised gas lift (available for mechanisms ESP) height of the seat is 460-590 mm	RGL46.59	without up-charge

# 4ME-SWIVEL CHAIRS

Model	Description	Version			Price group			
				1	2	3	4	5
4ME-BL-ESP	Swivel chair with upholstered seat and backrest, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			633	657	685	723	_
1020+1210		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST44-POL	Polished aluminum (chromium version)			48		
4ME-W-ESP	Swivel chair with upholstered seat and backrest, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			649	672	701	739	_
420:550		ST44-ALM	Powder coated aluminum (alu metallic version)			30		
9700 4700		ST44-P0L	Polished aluminum (chromium version)			30		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# 4ME-SWIVEL CHAIRS

4ME - SWIVEL CHAIRS  Model	Description		Version		Dr	ice gro	ın	
Model	Description		VCISION	1	2	3	4	5
4ME-BL-HRUA-ESP	Swivel chair with upholstered headrest, upholstered seat and backrest, and synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			714	752	788	836	_
1020+1210		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
# ### ### ### ########################		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-W-HRUA-ESP	Swivel chair with upholstered headrest, upholstered seat and backrest, and synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			730	768	804	852	_
1020+1210		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
9700		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-ESP	Swivel chair with mesh backrest and upholstered seat, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			730	750	766	784	_
1020+1210		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-W-ESP	Swivel chair with mesh backrest and upholstered seat, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			747	766	782	800	_
1020+1210		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
Ø700		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-HRMA-ESP	Swivel chair with mesh headrest, mesh backrest and upholstered seat, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature.  Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			812	833	849	865	_
1020+1210 5: 420+550		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
9700 9700		ST 44-POL Polished aluminum (chromium version)				48		
4ME-MESH-W-HRMA-ESP	Swivel chair with mesh headrest, mesh backrest and upholstered seat, synchronous mechanism (ESP). No armrests (RTS). Backrest height adjustment as a standard feature.  Ø65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			830	850	866	882	_
1020÷1210		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
## ### ## POO		ST 44-POL	Polished aluminum (chromium version)			48		

PRICE GROUP 1: Bondai, Lucia, Sempre PRICE GROUP 2: Contract, Era, Nexus, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Flex PRICE GROUP 4: Blazer, Fame, Synergy

# 4ME - SFB1.SMV

# **OPTIONS FOR THE 4ME LINE - SWIVEL CHAIRS**

Optional equipment/description	Symbol	Extra charge
Fixed black armrests (for black version of the chair)	GTP56	64
Fixed white armrests with black pads (for white version of the chair)	GTP56-W	75
2-D armrests, armrest bar made from black plastic (for black version of the chair)	R33	97
2-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R33-ALU/W	113
4-D armrests, armrest bar made from black plastic (for black version of the chair)	R31	129
4-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R31-ALU/W	146
Depth adjustment mechanism (available only for models with mechanisms SFB1.SMV and SFB1)	SFT1	40
SCHUKRA lumbar support adjustment (available for the upholstered version)	LS2	83
Lumbar support adjustment (available for MESH version)	LU2	49
Ø 65 mm castors for hard surfaces	ESHH	without up-charge
Ø 65 mm ring castors for soft surfaces	ESHR	40
Ø 65 mm ring castors for hard surfaces	ESHHR	48
Raised lift (available for mechanism SFB1.SMV and SFT1.SMV) height of the seat is 430–560 mm	RGL43.56	73
Raised lift (available for mechanism SFB1.SMV and SFT1.SMV) height of the seat is 460-595 mm	RGL46.59	without up-charge

# 4ME - SWIVEL CHAIRS

Model	Description		Version		Pr	ice gro	пр	
				1	2	3	4	5
4ME-BL-SFB1.SMV	Swivel chair with upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			662	686	714	752	_
↓ f f f f f f f f f f f f f f f f f f f		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST44-POL	Polished aluminum (chromium version)			48		
4ME-W-SFB1.SMV	Swivel chair with upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			678	702	730	768	_
		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST44-P0L	Polished aluminum (chromium version)			48		
4ME-BL-HRUA-SFB1.SMV	Swivel chair with upholstered headrest, upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			743	781	818	865	_
9700		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
<del></del>		ST44-POL	Polished aluminum (chromium version)			48		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# 4ME-SWIVEL CHAIRS

Model	Description	Version				ice gro	up	
				1	2	3	4	5
4ME-W-HRUA-SFB1.SMV	Swivel chair with upholstered headrest, upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest till force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			759	797	834	881	-
ø700 ,		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-SFB1.SMV	Swivel chair with mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature.  Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			760	779	795	811	-
+ m m m m m m m m m m m m m m m m m m m		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-W-SFB1.SMV	Swivel chair with mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			776	795	811	827	_
# m n n n		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-HRMA-SFB1.SMV	Swivel chair with mesh headrest, mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			841	862	878	894	-
<u>≠</u> Ø700 →		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-W-HRMA-SFB1.SMV	Swivel chair with mesh headrest, mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB), with an S-MOVE (SMV) system allowing movement in 4 directions, with black mechanism cover. No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			857	878	894	910	-
<u>ø700</u>		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST44-POL	Polished aluminum (chromium version)			48		

PRICE GROUP 1: Bondai, Lucia, Sempre PRICE GROUP 2: Contract, Era, Nexus, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Flex PRICE GROUP 4: Blazer, Fame, Synergy

4ME - SFB1

BN OFFICE SOLUTION

# **OPTIONS FOR THE 4ME LINE - SWIVEL CHAIRS**

Optional equipment/description	Symbol	Extra charge
Fixed black armrests (for black version of the chair)	GTP56	64
Fixed white armrests with black pads (for white version of the chair)	GTP56-W	75
2-D armrests, armrest bar made from black plastic (for black version of the chair)	R33	97
2-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R33-ALU/W	113
4-D armrests, armrest bar made from black plastic (for black version of the chair)	R31	129
4-D armrests, armrest bar made from alu/white plastic with black armrest pads (for white version of the chair)	R31-ALU/W	146
Depth adjustment mechanism (available only for models with mechanisms SFB1.SMV and SFB1)	SFT1	40
SCHUKRA lumbar support adjustment (available for the upholstered version)	LS2	83
Lumbar support adjustment (available for MESH version)	LU2	49
Ø65 mm castors for hard surfaces	ESHH	without up-charge
Ø 65 mm ring castors for soft surfaces	ESHR	40
Ø 65 mm ring castors for hard surfaces	ESHHR	48
Raised lift (available for mechanisms SFB1 and SFT1) height of the seat is 440–570 mm	RGL44.57	without up-charge
Thicker seat cushion	SOFT SEAT	without up-charge

# 4ME-SWIVEL CHAIRS

Model	Description		Version		Pr	ice gro	пр	
				1	2	3	4	5
4ME-BL-SFB1	Swivel chair with upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			563	587	616	654	-
400+530		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
<u> </u>		ST44-POL	Polished aluminum (chromium version)			48		
4ME-W-SFB1	Swivel chair with upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. 065 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			579	603	632	670	-
400+530		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
<u> </u>		ST44-POL	Polished aluminum (chromium version)			48		
4ME-BL-HRUA-SFB1	Swivel chair with upholstered headrest, upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest till force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			644	683	719	767	-
9900-		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
ø700 <u></u>		ST44-POL	Polished aluminum (chromium version)			48		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# 4ME-SWIVEL CHAIRS

Model	Description	Version			Pr	ice gro	ир	
				1	2	3	4	5
4ME-W-HRUA-SFB1	Swivel chair with upholstered headrest, upholstered seat and backrest. SELF mechanism with automatic adjustment of backrest till force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			660	698	735	783	-
5:000		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
ø700 ,		ST44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-SFB1	Swivel chair with mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			662	681	697	714	-
0ES:+000F		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-W-SFB1	Swivel chair with mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			678	697	713	730	-
Ø700		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-BL-HRMA-SFB1	Swivel chair with mesh headrest, mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). Black polyamide base (TS25). BLACK version.			743	764	779	795	_
0700 0700		ST44-ALM	Powder coated aluminum (alu metallic version)			48		
		ST 44-POL	Polished aluminum (chromium version)			48		
4ME-MESH-W-HRMA-SFB1	Swivel chair with mesh headrest, mesh backrest and upholstered seat. SELF mechanism with automatic adjustment of backrest tilt force to the weight of the user (SFB). No armrests (RTS). Backrest height adjustment as a standard feature. Ø 65 mm castors for soft surfaces (ESH). White polyamide base (TS25). WHITE version.			759	779	795	811	-
4004		ST 44-ALM	Powder coated aluminum (alu metallic version)			48		
<i>, 9</i> 700 →		ST 44-POL	Polished aluminum (chromium version)			48		

PRICE GROUP 1: Bondai, Lucia, Sempre PRICE GROUP 2: Contract, Era, Nexus, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Flex PRICE GROUP 4: Blazer, Fame, Synergy

# **OPTIONS FOR THE 2ME LINE - VISITOR CHAIRS**

Optional equipment/description	Symbol	Extra charge
Glides for hard surfaces (available for the sled-base model)-	GBF	8
Jointed glides for hard surfaces for chairs on 4 legs	GBPF	6
Frame without glides (available for the sled-base model)	NGB	without up-charge
Minirolls for soft floors (applicable for chairs on 4 legs), non retrofittable	RMH	37
Minirolls for hard floors (applicable for chairs on 4 legs), non retrofittable	RMHH	37
Miniglides for hart floors (available for the sled-base model)	GBM	without up-charge
MIniglides for soft floors (available for the sled-base model)	GBMF	8

# 2ME - VISITOR CHAIRS

2ME

Model	Description		Version		Price group				
				1	2	3	4	5	
2ME-BL CFP-BL GB	Visitor chair on cantilever base with upholstered seat and backrest, with black seat shell for protection when chairs are stacked (under the seat). Stackable up to 3 chairs. Plastic armrests in black, glides for soft surfaces (GB), frame powder coated in black.			322	347	374	412	_	
		CR	Chromium version (frame)			37			
		W	White version (frame)			37			
		ALM	Alu metalic version (frame)			16			
2ME-W CFP-BL GB	Visitor chair on cantilever base with upholstered seat and backrest, with white seat shell for protection when chairs are stacked (under the seat). Stackable up to 3 chairs. Plastic armrests in white, glides for soft surfaces (GB), frame powder coated in black.			330	355	382	420	_	
		CR	Chromium version (frame)			37			
		W	White version (frame)			37			
		ALM	Alu metalic version (frame)			16			

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# **2ME-VISITOR CHAIRS**

Model	Description		Version		P	rice grou	ıp	
				1	2	3	4	5
2ME-BL 4L-ARM-BL GBP	Visitor chair on 4 legs, with upholstered seat and backrest and black seat shell. The chair is not stackable. Plastic armrests in black, jointed glides for soft surfaces (GBP), frame powder coated in black.			296	322	349	387	_
522 550		CR	Chromium version (frame)			37		
		W	White version (frame)			37		
		ALM	Alu metalic version (frame)			16		
2ME-W 4L-ARM-BL GBP	Visitor chair on 4 legs, with upholstered seat and backrest and white seat shell. The chair is not stackable. Plastic armrests in white, jointed glides for soft surfaces (GBP), frame powder coated in black.			304	330	357	395	_
↓ W // ↓ ↓ 522 → 550 →		CR	Chromium version (frame)			37		
		W	White version (frame)			37		
		ALM	Alu metalic version (frame)			16		
2ME-S-BL 4L-ARM-BL GBP	Visitor chair on 4 legs with upholstered seat and backrest, with black seat shell for protection when chairs are stacked (under the seat). Stackable up to 2 chairs. Plastic armrests in black, jointed glides for soft surfaces (GBP), frame powder coated in black.			296	322	349	387	_
		CR	Chromium version (frame)			37		
		W	White version (frame)			37		
		ALM	Alu metalic version (frame)			16		
2ME-S-W 4L-ARM-BL GBP	Visitor chair on 4 legs with upholstered seat and backrest, with white seat shell for protection when chairs are stacked (under the seat). Stackable up to 2 chairs. Plastic armrests in white, jointed glides for soft surfaces (GBP), frame powder coated in black.			304	330	357	395	_
		CR	Chromium version (frame)			37		
		W	White version (frame)			37		
		ALM	Alu metalic version (frame)			16		



# **OPTIONS FOR THE 2ME TS25**

Optional equipment/description	Symbol	Extra charge
Ø65 mm castors for hard surfaces	ЕЅНН	without up-charge
Ø65 mm ring castors for soft surfaces	ESHR	40
Ø 65 mm ring castors for hard surfaces	ESHHR	48

# **OPTIONS FOR THE 2ME ST53**

Optional equipment/description	Symbol	Extra charge
Glides for hard floors	GBF	10

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# 2ME - CONFERENCE SWIVEL CHAIRS

Model	Description			P	rice grou	ıp		
				1	2	3	4	5
2ME-BL TS25 ARM-BL	Conference swivel chair with a TILT/AR mechanism, with upholstered seat and backrest, with black seat shell. Fixed, plastic			526	552	579	617	-
215 215 435-570	armrests in black, armrests frame powder coated in black (ARM-BL).	W	TS25-W (frame + base)			24		
Ø700 ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣ ♣	Black polyamide base (TS25).  Ø 65 mm castors for soft surfaces	CR	ST44-POL (frame + base)			64		
<del></del>	(ESH). BLACK version.	ALM	ST44-ALM (frame + base)			64		
2ME-W TS25 ARM-W	Conference swivel chair with a TILT/AR mechanism, with upholstered seat and backrest, with white seat shell. Fixed. plastic			536	561	588	626	-
275	armrests in white, armrests frame powder coated in black (ARM-BL).	n white, armrests frame	TS25-W (frame + base)	24				
435-570	White polyamide base (TS25). Ø 65 mm castors for soft surfaces	CR	ST44-POL (frame + base)	64				
<del>≠ ∮700</del> →	(ESH). WHITE version.	ALM	ST44-ALM (frame + base)	64				
2ME-BL ST53-POL ARM-CR	Conference swivel chair with a TILT/AR/BD mechanism, with upholstered seat and backrest, with black seat shell. Fixed, plastic armrests in black, armrests frame chromium plated (ARM-CR). Polished aluminum spider base (ST53-POL). Glides for soft floors (GB). BLACK version.			612	638	665	703	-
2ME-W ST53-POL ARM-CR	Conference swivel chair with a TILT/AR/BD mechanism, with upholstered seat and backrest, with white seat shell. Fixed, plastic armrests in white, armrests frame chromium plated (ARM-CR). Polished aluminum spider base (ST53-POL). Glides for soft floors (GB). WHITE version.			620	646	673	711	-

# 1. Dimensions/Weight



**BE-ALL TS25 RTS ES** weight: 13,7 kg



BE-ALL TS25 R35K2 ES weight: 15,3 kg



BE-ALL TS25 R35K2-SB2 ES weight: 16,2 kg

#### 2. Materials/Versions

#### 2.1. Base

Polyamide five star base in black or white, polished aluminum five star base (chromium version).

#### 2.2. Mechanism

Epron Syncron mechanism - functions:

- free floating (seat and backrest),
- backrest and synchro seat tilting at the rate 2:1,
- backrest angle 20° synchronized with seat 11°,
- possibility of backrest lock in 5 positions,
- backrest tilt force adjustable with a screw,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back after the motion lever is released.
- seat depth adjustment 60 mm (optional),
- smoothly adjustable chair height with pneumatic lift.

#### 2.3. Castors/Glides

Double-link castors for hard or soft floors Ø 50 mm, with load-controlled braking mechanism.

Castors conform to standard EN-12529.

# 2.4. Seat, backrest and headrest

<u>Seat</u> – structure made of 7-layer beech plywood (thickness 10,5 mm) covered with 2-layer foam (density 40 kg/m³, with increased flexibility 70% thickness 30 mm) and density 25 kg/m³, thickness 30 mm.

<u>Backrest</u> – structure made of white or black plastic, covered with foam (density 35 kg/m³, thickness 35 mm front and 10 mm back). Backrest height adjustment range of 50 mm.

#### 3. Armrests

Height adjustable, 2-D, 3-D or 4-D. Swivel chair:

- Height adjustable black or white/black armrests made of black or white/black plastic (PA+GF) with black PU pads. Adjustable range: height 85 mm.
- 2-D black or 2-D white/black adjustable armrests made of black or white/black plastic (PA+GF) with black PU pads. Adjustable range: height 85 mm, width adjustable 25 mm
- 3-D black or 3-D white/black adjustable armrests made of black or white/black plastic (PA+GF) with black PU pads. Adjustable range: height 85 mm, pad adjustment front-back: 50 mm and rotation in 5 positions.

 4-D black or 4-D white/black adjustable armrests made of black or white/black plastic (PA+GF) with black PU pads. Adjustable range: height 85 mm, width adjustable 25 mm, pad adjustment front-back: 50 mm and rotation in 5 positions.

# 4. Packaging

Swivel chair - 1 piece per box (assembled).

#### 5. Technical regulations, certificates and quality marks

<u>Remodex (durability test report)</u> – approvals compliant with:

EN 1335, EN 1022 (applicable to swivel version).



# **OPTIONS FOR BE-ALL**

Additional equipment/information	Symbol	Extra charge
Height adjustable armrests, armrest bars made of black plastic	R35K2	48
2-D armrests, armrest bars made of black plastic	R35K2-SB2	73
3-D armrests, armrest bars made of black plastic	R35K3	83
4-D armrests, armrest bars made of black plastic	R35K3-SB2	99
Height adjustable armrests, armrest bars made of black/white plastic	R35K2-W/B	56
2-D armrests, armrest bars made of white/black plastic	R35K2-SB2-W/B	83
3-D armrests, armrest bars made of white/black plastic	R35K3- W/B	91
4-D armrests, armrest bars made of white/black plastic	R35K3-SB2-W/B	107
Seat depth adjustment mechanism	EST	24
50 mm castors for hard floors	SHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# **BE-ALL SWIVEL CHAIRS**

Model	Description				Price	group	
				1	2	3	4
BE-ALL-BL TS25 RTS ES	Swivel chair with upholstered seat and backrest, synchro mechanism (ES). No armrests (RTS). Backrest height adjustment included 50 mm castors for	430 4				-	5204
5515 085+584 0700	soft floors (SH). Black polyamide base (TS25). Version in BLACK.	ST44-POL	Polished aluminum (chromium version)	48			
BE-ALL-W TS25-W RTS ES	Swivel chair with upholstered seat and backrest, synchro mechanism (ES). No armrests (RTS). Backrest height adjustment included 50 mm castors for			446	469	-	536
\$55.45 PA	soft floors (SH). White polyamide base (TS25-W). Version in WHITE.	ST44-POL	Polished aluminum (chromium version)		4	8	

**Belite** 

# 1. Dimensions/Weight





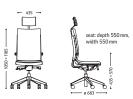
**BELITE 4102** weight: 11,9 kg



**BELITE 2013** weight: 20,6 kg



**BELITE 5102** weight: 12,9 kg



**BELITE 3013** weight: 21,5 kg



**BELITE 6102** weight: 10,8 kg



BELITE 1013 1RB

weight: 22,8 kg



**BELITE 7102** weight: 11,8 kg



**EXAMPLE OF BELITE** WITH ARMRESTS

#### 2. Materials/Versions

#### 2.1. Base

<u>Swivel chair</u> – five star polished aluminum base (chromium version), ALU (RAL9006) powder coated or black polyamide.

Swivel chair with Ring Base footrest – steel ring  $\emptyset$  430 mm made from steel tube  $20 \times 1,5 \text{ mm}/30 \times 15 \times 1,5 \text{ mm}$  chromium plated (galvanic coating).

<u>Visitor chair</u> – cantilever base: steel tube Ø 22×2,5 mm.

4-leg – steel tube Ø 22×2,5/Ø 22×2,0 mm. The visitors chair frame can be chromium plated (galvanic coating) or powder coated to the colour ALU (RAL9006).

#### 2.2. Mechanism

Synchronous mechanism - functions:

- synchronous tilting of backrest and seat with tilt range 10° for the seat and 20° for the backrest,
- possibility of backrest lock in 6 positions,
- precise and continuous backrest tilt force adjustment from 45 kg to 110 kg,
- seat depth adjustment range approx. 63 mm,
- independent adjustment of seat tilt reverse to the backrest, adjustment range 3°,
- chair height adjustable with a gas lift,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

REVO synchronous mechanism - functions:

- synchronous tilting of the seat (10°) and backrest (21°),
- negative seat inclination (5°),
- possibility of backrest lock in 5 positions,
- seat depth adjustment in 6 positions (adjustment range 51 mm),
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- chair height adjustable with a gas lift.

#### 2.3. Castors/Glides

<u>Swivel chair</u> – double-link castors for hard or soft floors Ø 65 mm, with load-controlled braking mechanism. Optionally the castors can be white. Castors conform to standard EN-12529.

<u>RB model</u> – glides Ø 40 mm for soft floors.

<u>Visitor chair – cantilever base</u> – glides for hard or soft floors.

<u>Visitor chair - 4-leg</u> - self-levelling glides for hard or soft floors.

#### 2.4. Seat, backrest and headrest

#### Swivel chair

Seat – fully upholstered – structure made of 8-layer beech plywood (thickness 11,5 mm), covered with injected foam (density 21kg/m³, thickness 15 mm). Glossy plastic ABS seat casing in black or white. Backrest – fully upholstered – structure made of 8-layer beech plywood (thickness 11,5 mm), covered with injected foam. Backrest can be fitted with lumbar support cushion adjustment system. Adjustment options: cushion height range approx. 45 mm, bulge range approx. 15 mm. Glossy plastic ABS backrest casing in black or white. Headrest – structure made of 6-layer beech plywood (thickness 8,5 mm) covered with injected foam. Glossy plastic ABS headrest casing in black or white.

#### Visitor chair

<u>Seat</u> – fully upholstered: frame made of 8-layer beech plywood (thickness 11,5 mm) covered with injected moulded foam (density 21kg/m³, thickness 15 mm). Glossy plastic ABS seat casing in black or white. The seat is fitted with a soft upholstered stacking cushion.

<u>Backrest</u> – fully upholstered – frame made of 8-layer beech plywood (thickness 11,5 mm) covered with injected foam (thickness approx. 10 mm). Glossy plastic ABS backrest casing in black or white.

#### 3. Armrests

3-D adjustable armrests with adjustable pads. Metal elements chromium plated (galvanic coating), integrated with polyamide, glass fibre reinforced carcass, with polyurethane pad. Height adjustable armrests made entirely from PA+GF. Pads can be white, black or upholstered with artificial leather.

Swivel chair:

- height adjustable armrests with PP pads in black or white (artificial leather upholstered pads also available). Adjustment range: 80 mm.
- 3-D adjustable armrests with PU pads. Adjustment range: height 80 mm, pad rotation ± 30°, pad adjustment front-back: 60 mm.

Artificial leather upholstered pads available only for armrests with height adjustment.

<u>Visitor chair:</u>

 armrests integrated with chair frame. Frame made from steel tube Ø22×2,5 mm.
 Armrest pads made from injection ABS.

#### 4. Packaging

PN-FN 1335-1.

<u>Swivel chair</u> – 1 piece per box (partially assembled, delivered in L-shape box). <u>Visitor chair</u> – 1 piece per box (assembled).

# 5. Technical regulations, certificates and quality marks

GS Safety Certificate.

Remodex (durability certificate) – approval compliant with:
PN-EN 1335; PN-EN1022.

Ergonomic Assessment Report by Nofer Institute of Occupational Medicine – standard

# **Belite**

# **OPTIONS FOR BELITE SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
Height adjustable armrests with PP armpads (in black)	2	65
3-D adjustable armrests with PU armpads	3	108
Seat depth adjustment mechanism	M13T	38
Seat depth adjustment and negative seat inclination mechanism	M13TS	76
2 way adjustable lumbar support mechanism	L4	103
65 mm castors for hard floors	K1F	without up-charge
White glossy plastic covers	W	8

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Castors for soft floors come as standard.

# **BELITE SWIVEL CHAIRS**

Mo	del	Description		Versions	Versions Price group		р		
					1	2	3	4	5
BELITE 1013		Swivel chair with low back, upholstered backrest and seat, no armrest (0), REVO mechanism, glossy plastic ABS seat and backrest casing in black or white, 65 mm castors for soft floors, polyamide base				615	637	660	736
	- 455 + 2210	(TS19).	X Aluminum base powder coated in RAL				41		
	5005		Z	Chromium version (polished aluminum)			46		
BELITE 2013		Swivel chair with high back, upholstered backrest and seat, no armrests (0), REVO mechanism, glossy plastic ABS seat and backrest casing in black or white, 65 mm castors for soft floors, polyamide base			623	644	668	687	787
1050+1185	- 025 + 520 -	(TS19)					41		
T 04 06 50 50 50	- 6683		Z	Chromium version (polished aluminum)			46		
BELITE 3013		Swivel chair with high back and headrest, upholstered backrest and seat, no armrests (0), REVO mechanism, glossy plastic ABS seat and backrest casing in black or white. 65 mm castors for soft			725	749	779	803	902
- 1050 + 1185 -		floors, polyamide base (TS19).	X	Aluminum base powder coated in RAL			41		
	• 683 — ·		Z	Chromium version (polished aluminum)			46		



# **OPTIONS FOR BELITE SIDE CHAIRS**

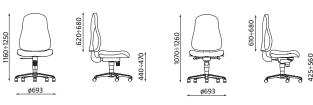
Additional equipment/information	Symbol	Extra charge
Glides for hard floors (applicable to cantilever version)	G2F	13
Glides for hard floors (applicable to 4-leg version)	G3F	10
White glossy plastic covers	W	13

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.. Glides for soft floors come as standard.

## **BELITE CONFERENCE CHAIRS**

Model	Description		Versions		P	rice grou	р	
				1	2	3	4	5
BELITE 4102	Cantilever conference chair with low backrest and armrests, seat and back with upholstered cushions, stacking cushion under the seat, stacking up to 3 pieces, glossy plastic ABS seat and backrest casing in black or white, glides for soft floors, frame powder coated in RAL 9006			447	463	489	506	570
- 558	(XI).	Z	Chromium version			37		
BELITE 5102	Cantilever conference chair with high backrest and armrests, seat and back with upholstered cushions, stacking cushion under the seat, stacking up to 3 pieces, glossy plastic ABS seat and backrest casing in black or white, glides for soft floors, frame powder coated in RAL 9006 (X).			461	485	525	571	637
	(A)		Chromium version			37		
BELITE 6102	4-leg conference chair with low backrest and armrests, seat and back with upholstered cushions, stacking cushion under the seat, stacking up to 3 pieces, glossy plastic ABS seat and backrest casing in black or white, glides for soft floors, frame powder coated in			455	471	496	514	577
↓ U U	RAL 9006 (X).	Z	Chromium version			37		
BELITE 7102	4-leg conference chair with high backrest and armrests, seat and back with upholstered cushions stacking cushion under the seat, stacking up to 3 pieces, glossy plastic ABS seat and backrest casing in black or white, glides for soft floors, frame powder coated in RAL 9006 (X).			470	494	533	580	646
↓	1	Z	Chromium version			37		

## 1. Dimensions/Weight



BIZZI AN ST36 weight: 20 kg





**EXAMPLE OF BIZZI**WITH 3-D ARMRESTS

### 2. Materials/Versions

#### 2.1. Base

Five-star base made from a combination of polished and white painted aluminum.

## 2.2. Mechanism

Epron Syncron mechanism (ES) – functions:

- free floating (seat and backrest),
- $\mbox{-}$  backrest and synchro seat tilting at the rate 2:1,
- backrest angle 20° synchronised with the seat angle 11°,
- possibility of backrest lock in 5 positions,
- backrest tilt force adjustable with a screw,
- seat depth adjustment 6 cm (optional),
- backrest height adjustment,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- chair height smoothly adjustable with gas lift. Synchronous Active-IN mechanism (AN) - functions:
- synchronised back and seat tilt at the rate 2:1 (maximum backrest tilt angle 19° at 8° seat tilt),
- free floating (seat and backrest),
- backrest tilt force adjustable with a screw,
- seat and backrest lock in 5 positions,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- backrest height adjustable with a 10 ratchet
- smooth chair height adjustment,
- swivel axis is shifted forward in Active IN offering improved comfort while tilting the backrest back.

#### 2.3. Castors

<u>Swivel chair</u> – double-link castors for hard or soft floors Ø 50 mm, with load-controlled braking mechanism. Castors conform to standard EN-12529.

## 2.4. Seat and backrest

 $\label{eq:seat-structure} \frac{\text{Seat}}{\text{structure made from 8-layer beech plywood}} \text{ (thickness 11,5 mm) covered with foam (density 40 kg/m³, thickness 35/15/10 mm) and foam mould 60×30 mm. Black seat shell made from polypropylene.}$ 

<u>Backrest</u> – structure made from plastic covered with foam (density 21kg/m³, thickness 50/10 mm). Backrest shell made from polypropylene.

#### 3. Armrests

3-D armrests with chromium plated metal elements and PU armpads. Metal elements are chromium plated (galvanic coating), integrated with polyamide, fiberglass reinforced (PA+GF) carcass, with polyurethane pads.

#### Swivel chair:

- 3-D adjustable armrests. Adjustment range: height 80 mm, pad rotation ± 30°, pad adjustment front-back: 70 mm, armrest width adjustment 50 mm.
- fixed armrests: armrests made from black polypropylene.

## 4. Packaging

Swivel chair - 1 piece per box (unassembled).

#### Technical regulations, certificates and quality marks

<u>GS Safety Certificate</u> for BIZZI GTP42 ES ST36 SH. <u>Remodex (durability certificate)</u> – approvals compliant with:

PN-EN 1335–1:2004, PN-EN 1335–2:2009, PN-EN 1335–3:2009, PN-EN 1022:2007.



## **OPTIONS FOR BIZZI SWIVEL CHAIRS**

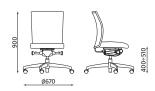
Additional equipment/information	Symbol	Extra charge
Fixed armrests	GTP42-BL	24
3-D armrests, chromium plated metal elements, with PU armpads	R15K-CR	84
Seat depth adjustment mechanism	EST	24
50 mm castors for hard floors	SHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

## **BIZZI SWIVEL CHAIRS**

Model	Description	Versions	Price group			
			1	2	3	4
BIZZI AN ST36	Swivel chair with a synchro mechanism (AN). No armrests, 50 mm castors for soft floors. Base made from a combination of polished and white painted aluminum (ST36-POL/BI).	Chromium version	323	342	354	364
BIZZI ES ST36  089+019  095+527	Swivel chair with a synchro mechanism (ES). No armrests, 50 mm castors for soft floors. Base made from a combination of polished and white painted aluminum (ST36-POL/BI).	Chromium version	375	394	407	416

## 1. Dimensions/Weight



EXTRA-4 weight: 17 kg



**EXTRA-MESH-4** weight: 16 kg



EXTRA-6 weight: 18 kg

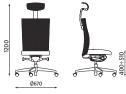


**EXTRA-MESH-6** weight: 17 kg



EXTRA-8 weight: 20 kg





weight: 19 kg

















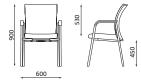


EXTRA-5-A weight: 12 kg

EXTRA-MESH-5-A weight: 11,5 kg

EXTRA-9-A weight: 12,5 kg

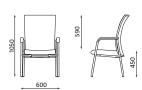
EXTRA-MESH-9-A weight: 12 kg



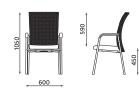
EXTRA-3-A weight: 11kg



EXTRA-MESH-3-A weight: 10,5 kg



EXTRA-7-A weight: 11,5 kg



**EXTRA-MESH-7-A** weight: 11kg



**EXAMPLE OF EXTRA** WITH R3D-PU ARMRESTS

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### 2. Materials/Versions

#### 2.1. Base

Polyamide – five star base made of reinforced polyamide coloured black.

Powder coated/polished aluminum – five star base made of diecast pure aluminum in a powder coated or polished finish. Powder coated in silver metallic or black.

#### 2.2. Mechanism

Synchronous mechanism:

- lockable in 5 positions,
- opening angle (backrest): 93°-115°,
- negative seat inclination angle: 3°,
- seat depth adjustment 65 mm (6 positions),
- quick tension system with one turn from minimum to maximum tension (only 1 turn from 40 to 110 kg).

#### 2.3. Frame - side chair

Cantilever chair – tube frame in quality steel (Ø 25×2,5 mm) strengthened and welded. Surface available in chrome, powder coated silver metallic or black, stackable up to 4 pieces.

<u>4-leg chair</u> – tube frame in quality steel,  $\emptyset$  25×2,0 mm (front leg) and  $\emptyset$  22×2,0 mm (rear leg).

Finishes chromed or powder coated, silvermetallic or black, stackable up to 3 pieces. Optional:

- felt glides for hard floors,
- stacking protection,
- row connectors,
- castors for hard or soft floors (Ø 50 mm).

#### 2.4. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, load-controlled braking mechanism. For hard floors: polypropylene covered with TPU (thermoplastic polyurethane), Ø 65 mm.

For soft floors: polypropylene Ø65 mm.

#### 2.5. Glides - side chair

Felt glides for hard floors (option).

#### 2.6. Cushions

PU-formed foam made of polyol and isozyanate, CFC-free.

Density seat cushion: 58 kg/m³ ± 3. Density back cushion: 35 kg/m³ ± 3. Seat cushion thickness: approx. 40 mm. Back cushion thickness: approx. 35 mm.

#### 2.7. Mesh backrest

3-D-knit texture, made of ÖKO-Tex standard 100.

Material: 100 % polyester. Weight: 500 g/m².

Abrasion: more than 100,000 (Martindale). Fire protection standard: EN 1021-1: 1994 (cigarette), EN 1021-2: 1994 (match).

#### 3. Armrests

<u>Ring armrests</u> - armrests made of polyamide coloured black, width adjustable (total: 70 mm), retrofittable.

<u>3-D armrests (retrofittable)</u> – armrest bar made of steel, PU armpad.

Height adjustment: 80 mm/8 positions. Width adjustment: 80 mm (total). Armpad rotation ± 30°.

#### 4. Packaging

<u>Swivel chair wit headrest</u> – 1 piece per box assembled.

<u>Swivel chair without headrest</u> – 1 piece per box (partially assembled, delivered in L-shape box). <u>Side chair</u> – 2 pieces per box (assembled).

## 5. Technical regulations, certificates and quality marks

Swivel chair as per DIN EN 1335 tested GS Safety Certificate.

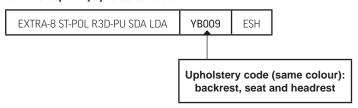
Quality Office certified.

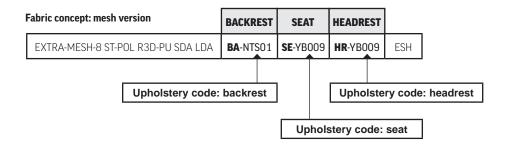
## **EXTRA SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
3-D multi-functional armrests	RD-PU	189
Ring armrest	GTP-PP	121
Seat depth adjustment mechanism	SDA	41
Seat depth adjustment and negative seat inclination mechanism	SDA DGA	83
Lumbar support height adjustable (100 mm)	LDA	78
Raised gas spring 46-57 cm	GF.EX	22
Counter version (with base ring and glides), seat height: 60 cm – 73 cm/external diameter of base ring: 50 cm	COUNTER	215
Conference version (with glides and automatically returning gas cylinder in height and position)	KONFERENZ	64
Gas spring with increased filling pressure (500 N)	GFVEX	38
Castors for soft floors	ESH	without up-charge

## **EXTRA FABRIC CONCEPT**

#### Fabric concept: fully upholstered version





Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for hard floors come as standard.

## **EXTRA SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
EXTRA-4		Polyamide (TS)	703	733	768	792	841	1088
05:000	65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)	kysy	tarjous				
		Polished (ST-POL)						
EXTRA-MESH-4	Swivel chair with medium high mesh backrest and synchronous mechanism, seat upholstered. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
400-550	oo iiiii dasto o toi nara noo o (20111).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
<u> </u>		Polished (ST-POL)						
EXTRA-6	Swivel chair with high backrest, synchronous mechanism, seat and backrest upholstered. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
9990	Commit castors for hard floors (ESTIT).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
<u> </u>		Polished (ST-POL)						
EXTRA-MESH-6		Polyamide (TS)	kysy	tarjous				
1010		Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
EXTRA-8	Swivel chair with high backrest, synchronous mechanism, headrest, seat and backrest upholstered.	Polyamide (TS)	kysy	tarjous				
1200	65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL) Powder coated						
400+510		silver (ST-SLR)						
<u>∅670</u>		Polished (ST-POL)						
EXTRA-MESH-8	Swivel chair with high mesh backrest, synchronous mechanism and headrest, seat upholstered. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
00021		Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
		Polished (ST-POL)						

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman
PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

## **EXTRA SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors	GBF	24
50 mm castors for soft floors (EXTRA-3-A, EXTRA-7-A)	ROLLEN SH	48
50 mm castors for hard floors (EXTRA-3-A, EXTRA-7-A)	ROLLEN SHH	35
Stacking protection	STP	35
Row connector (EXTRA-3-A, EXTRA-7-A)	CHAIR CONNECTOR*	17

 $<sup>^{\</sup>ast}$  Must be ordered as a separate component, it is not a part of the product code

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

## **EXTRA SIDE CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
EXTRA-5-A	Side chair with cantilever base and armrests, medium high backrest, seat and backrest upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	575	618	640	664	713	960
560		Chromed (CR)	kysy	tarjous				
EXTRA-MESH-5-A	medium high mesh backrest, seat upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
420		Chromed (CR)						
EXTRA-9-A	Side chair with cantilever base and armrests, high backrest, seat and backrest upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
560		Chromed (CR)						
EXTRA-MESH-9-A	mesh backrest, seat upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
560		Chromed (CR)						
EXTRA-3-A	Side chair with 4-leg base and armrests, medium high backrest, seat and backrest upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
600   450		Chromed (CR)						
EXTRA-MESH-3-A	Side chair with 4-leg base and armrests, medium high mesh backrest, seat upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
600		Chromed (CR)						
EXTRA-7-A	Side chair with 4-leg base and armrests, high backrest, seat and backrest upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
600		Chromed (CR)						
EXTRA-MESH-7-A	mesh backrest, seat upholstered.	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
600		Chromed (CR)						

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman
PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

#### 1. Dimensions/Weight



GLOBELINE-MESH-8



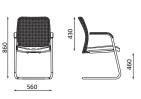
GLOBELINE-5-A weight: 12 kg



**GLOBELINE-6** weight: 17 kg



GLOBELINE COMFORT-4 weight: 15 kg



**GLOBELINE-MESH-5-A** weight: 11,5 kg



**GLOBELINE-MESH-6** weight: 16,5 kg



**GLOBELINE COMFORT-6** weight: 16 kg



GLOBELINE COMFORT-5-A weight: 12 kg

## 2. Materials/Versions

#### 2.1. Base

Polyamide – five star base made of reinforced polyamide coloured black.

Powder coated/polished aluminum – five star base made of diecast pure aluminum in a powder coated or polished finish. Powder coated in silver metallic or black.

#### 2.2. Frame - side chair

Tube frame in quality steel (Ø 25×2,5 mm). Surface available in chrome, powder coated silver metallic or black. Stacking: 4 pieces.

#### 2.3. Mechanism

<u>Synchronous mechanism</u> – made of aluminum coloured black, lockable in 3 positions.

Option: negative seat inclination (3°), seat depth adjustment 50 mm (5 positions).

## 2.4. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, load-controlled braking mechanism.

For hard floors – polypropylene covered with TPU (thermoplastic polyurethane), Ø 65 mm.

For soft floors – polypropylene Ø 65 mm.

#### 2.5. Glides - side chair

Felt glides for hard floors (option).

#### 2.6. Covers

The covers made from textured heavy metal free, black polypropylene.

## **2.7. Mesh backrest**Knitted mesh fabric made of 100% polyester.

Breathable and flexible.
Weight: approx. 585 g/lin.m.
Abrasion: 30,000 (Martindale).
Fire protection standard:
EN 1021 Part 1+2, DIN 4102 B1.
Light fastness: minimum note 5.
Fastness to rubbing: minimum note 4.
4 colours available: NTS01 black, NTS04 blue, NTS09 red, NTS13 ivory.

#### 2.8. Cushions

PU-formed foam made of polyol and isozyanate, CFC-free.

Density:  $58 \text{ kg/m}^3 \pm 3$ .

Seat cushion thickness: approx. 40 mm.

Back cushion thickness: approx.  $20-40\,\text{mm}$  for standard upholstered versions and  $50\,\text{mm}$  for comfort versions.

### 3. Armrests

<u>T-armrests</u> – fixed armrests made of polyamide coloured black. Armrest pads made of polyamide coloured black.

2-D-armrests – armrests made of polyamide.
Armrest pads made of polyamide or polyurethane coloured black (please add in your order). The 2-D-armrest is adjustable as follows: height adjustment: 100 mm (11 positions), width adjustment: 70 mm (total).
3-D-armrests – armrests made of steel, chromed. Armrest pads made of polyurethane.
3-D-armrests are rotatable in 3 positions (+ 30°/-30°). Height adjustment: 80 mm/8 pos. Width adjustment: 60 mm (total).

4-D-armrests – armrests made of polyamide. Armrest pads made of polyurethane coloured black. The 4-D-armrest is adjustable as follows: height adjustment: 100 mm (7 positions), width adjustment: 70 mm (total).

**GLOBELINE-8** 

weight: 19 kg

**GLOBELINE COMFORT-8** 

weight: 19 kg

Armrest pad depth adjustment:  $\pm$  30 mm, armrest pad rotation: 3 positions ( $\pm$  30°/ $\pm$  30°). All armrests can be retrofitted.

## 4. Packaging

<u>Swivel chair wit headrest</u> – 1 piece per box assembled.

Swivel chair without headrest – 1 piece per box (partially assembled, delivered in L-shape box). Side chair – 2 pieces per box (assembled).

## 5. Technical regulations, certificates and quality marks

Chairs as per DIN EN 1335 tested
GS Safety Certificate.
Tested Ergonomics, LGA Nuremberg.
Toxproof, LGA Nuremberg.
Quality Office certified.

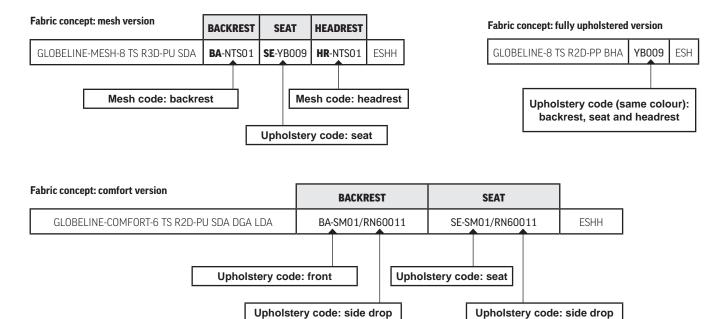
#### **OPTIONS FOR GLOBELINE SWIVEL CHAIRS**

Additional equipment/information	Symbol	Extra charge
T-armrests with armrest pads made of polyamide	GTP-PP	97
2-D-armrests with armrest pads made of polyamide	R2D-PP	161
2-D-armrests with soft armrest pads made of polyurethane	R2D-PU	176
3-D-armrests with soft armrest pads made of polyurethane	3D-PU	196
4-D-armrests with soft armrest pads made of polyurethane	R4D-PU	229
Raised gas spring (seat height: 47–56 cm)	GF47.56GL	22
Gas spring with increased filling pressure (500 N)	GFV05GL	38
Lumbar support height adjustable, cannot be retrofitted (option for Globeline Mesh)	LDA	45
Lumbar support depth adjustable (30 mm) – height can be adjusted via backrest, cannot be retrofitted	LDA	84
Seat depth adjustment mechanism	SDA	48
Seat depth adjustment and negative seat inclination mechanism	SDA DGA	83
Office swivel chairs in antistatic version (only with polished base, in all fabrics)	ANTI	175
Office swivel chairs with armrests in antistatic version (only with polished base, in all fabrics)	ANTI	175
Counter version (with base ring and glides), seat height: 62–76 cm/external diameter of base ring: 50 cm	COUNTER	215
Castors for soft floors	ESH	without up-charge
Backrest with mesh back in the following colours: black	NTS01	standard
blue red ivory	NTS04 NTS09 NTS13	without up-charge

## **OPTIONS FOR GLOBELINE SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors	GBF	24

## **GLOBELINE FABRIC CONCEPT**



Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for hard floors come as standard.

#### **GLOBELINE SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
GLOBELINE-4		Polyamide (TS)	653	698	718	742	788	1057
420-530	(ESHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)	kysy	tarjous				
<u>Ø670</u>		Polished (ST-POL)						
GLOBELINE-COMFORT 4	(height adjustable), side drops upholstered in 3D mesh, synchronous mechanism. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
940		Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
<u> </u>		Polished (ST-POL)						
GLOBELINE-6	adjustable) and synchronous mechanism. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
1030		Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
<del>↓ Ø670</del>		Polished (ST-POL)						
GLOBELINE-MESH-6	Office swivel chair with synchronous mechanism, high backrest covered with mesh, seat upholstered. 65 mm castors for hard	Polyamide (TS)	kysy	tarjous				
2560	floors (ESHH).	Powder coated black (ST-BL)						
055-027		Powder coated silver (ST-SLR)						
<u>, ∲670</u>		Polished (ST-POL)						
GLOBELINE-COMFORT 6	Office swivel chair with high backrest (height adjustable) side drops upholstered in 3D mesh, synchronous mechanism. 65 mm castors	Polyamide (TS)	kysy	tarjous				
1030	for hard floors (ESHH).	Powder coated black (ST-BL)						
005-024		Powder coated silver (ST-SLR)						
Ø670 ,		Polished (ST-POL)						

Versions in leather and artificial leather have side drops upholstered in the same type and colour of leather/artificial leather as the front of the seat/backrest.

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

## **GLOBELINE SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
GLOBELINE-8	Office swivel chair with high backrest (height adjustable) and synchronous mechanism, with height adjustable headrest.	Polyamide (TS)	kysy	tarjous				
012.	65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
1 E. RA & E. RA & 21	Polished (ST-POL)							
GLOBELINE-MESH-8	mechanism, high backrest covered with mesh, seat upholstered, height adjustable mesh headrest. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
2500		Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
46 50 6 60 641		Polished (ST-POL)						
GLOBELINE-COMFORT 8	Office swivel chair with high backrest (height adjustable), synchronous mechanism and adjustable headrest (height and inclination	Polyamide (TS)	kysy	tarjous				
0.720	angle). Side drops upholstered in 3D mesh. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL) Powder coated						
		Polished (ST-POL)						

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

## **GLOBELINE SIDE CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
GLOBELINE-5-A	Side chair with cantilever frame and armrests, stackable. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	506	550	571	595	641	910
		Chromed (CR)	kysy	tarjous				
GLOBELINE-MESH-5-A	Side chair with cantilever base and armrests, backrest covered with mesh, seat upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
		Chromed (CR)						
GLOBELINE COMFORT 5 A	GLOBEline Comfort 5 A. Side chair with cantilever frame and armrests, stackable. Side drops upholstered in 3D mesh. Glides for soft floors.	Powder coated black (BL) Powder coated silver (SLR)	kysy	tarjous				
560		Chromed (CR)						

Intrata NOWY STYL

## 1. Dimensions/Weight



INTRATA 0 11 AN weight: 14,8 kg



INTRATA 0 12 RB AN weight: 17,8 kg



INTRATA 0 13 ES weight: 12,5 kg



INTRATA M 22 HRUA ES weight: 17,7 kg



INTRATA 0 11 RB AN weight: 16,8 kg



INTRATA 0 12 HR AN weight: 15,8 kg



INTRATA 0 13 HR ES weight: 13 kg



INTRATA M 23 ES weight: 14,6 kg



INTRATA 0 11 ES weight: 14,6 kg



INTRATA 0 12 ES weight: 15,3 kg



INTRATA M 21 ES weight: 16,8 kg



INTRATA M 23 HRUA ES weight: 15,4 kg



INTRATA 0 12 AN weight: 15,3 kg



INTRATA 0 12 HR ES

weight: 15,6 kg

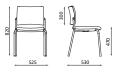


INTRATA M 22 ES

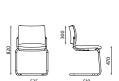
weight: 17,2 kg



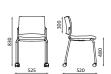
**EXAMPLE OF INTRATA**WITH HEIGHT
ADJUSTABLE ARMRESTS



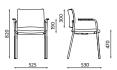
INTRATA V 31 FL NA weight: 6,6 kg



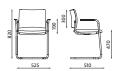
INTRATA V 31 CF NA weight: 7,6 kg



INTRATA V 31 FL RMH-NA weight: 6,7 kg



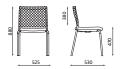
INTRATA V 31 FL ARM weight: 7,7 kg INTRATA V 32 FL NA



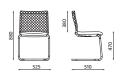
INTRATA V 31 CF ARM weight: 8,7 kg



INTRATA V 31 FL RMH-ARM weight: 7,8 kg



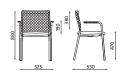
weight: 6,7 kg



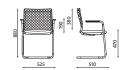
INTRATA V 32 CF NA weight: 7,7 kg



INTRATA V 32 FL RMH-NA weight: 6,4 kg



INTRATA V 32 FL ARM weight: 7,8 kg



INTRATA V 32 CF ARM weight: 8,8 kg



INTRATA V 32 FL RMH -ARM weight: 7,5 kg

NOWY STYL Intrata

#### 2. Materials/Versions

#### 2.1. Base

Five star base made from combination of polished and white painted aluminum (chromium version), aluminum powder coated or black nylon. Swivel chair (mesh backrest) – backrest frame: steel tube Ø 22×1,5 mm ALU or BLACK powder coated. Top link at the top of the backrest, made of metal plate (thickness: 4 mm).

<u>Swivel chair with ring base footrest</u> – rim made of steel tube  $\emptyset 20 \times 1,5$  mm, crossbars made of tube  $\emptyset 30 \times 15 \times 1,5$  mm. Footrest diameter  $\emptyset 430$  mm. Footrest height adjustable with a screw.

Ring base versions available – black polyamide ring base+black gas lift, aluminum (powder coated in RAL 9006) ring base+black gas lift, chromium plated ring base+chrmium plated gas lift.

Visitor chair cantilever base – steel tube Ø22×2,5 mm. Mesh version – top link at the top of the backrest, made of metal plate (thickness: 4 mm)

<u>Visitor chair 4-leg</u> – steel tube Ø 22×2,5 mm. Mesh version – top link at the top of the backrest, made of metal plate (thickness: 4 mm). The frame can be powder coated in ALU, BLACK or chromium plated (galvanic coating).

Intrata Visitor stacking:
Cantilever & 4L – up to 5 pieces.
Minirolls with armrests – up to 4 pieces.
Minirolls without armrests – up to 5 pieces.

#### 2.2. Mechanism

Epron Syncron mechanism (ES) - functions:

- free floating (seat and backrest),
- backrest and synchro seat tilting at the rate 2:1,
- backrest angle of 20° synchronised with the seat 11°.
- possibility of backrest lock in 5 positions,
- adjustable backrest tilt force with a screw,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back after the motion lever is released,
- smoothly adjustable chair height with pneumatic lift.

## Options for ES mechanism:

- EST: seat depth adjustment 6 cm
- ESPT: seat depth adjustment 6 cm
- ESPN: negative seat inclination  $2^{\circ}$
- ESPTN: negative seat inclination and seat depth adjustment

#### **ESPT/ESPTN** standard features:

- backrest angle of 22° synchronised with the seat 11°,
- adjustable backrest tilt force with a crank Active IN mechanism (AN) functions:
- synchronised back and seat tilt at the rate 2:1 (maximum backrest tilt angle 19° at 8° seat tilt),
- free floating (seat and backrest),
- backrest tilt force adjustable with a screw,
- seat and backrest lock in 5 positions,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back after the motion lever is released,
- Up&Down easy one-touch backrest height adjustment thanks to a 10 point ratchet system (function not available for the mesh back model)
- smoothly adjustable chair height with pneumatic lift.

#### 2.3. Castors/Glides

Swivel version – Ø50mm castors for soft floors, optionally: Ø50mm castors for hard floors, Ø65mm double-link castors for soft floors with load-controlled braking mechanism, Ø65mm double-link castors for hard floors with load-controlled braking mechanism.

Castors conform to standard EN-12529. Swivel version with Ring Base footrest – plastic glides Ø50 mm. Fall friction brake castors (sit break function for safety concern): when seated, the stem is pressed down onto the ground and stops the chair. It can also become a normal castor (without a break) when the bottom switch is moved to the left.

<u>Visitor version</u> – anti-scratch plastic glides. <u>Minirolls</u> – self-braking castors Ø 37 mm (while seated, the castors roll free, when released the brakes lock preventing chairs rolling away without control):

- RMH: self-braking castors (minirolls) for soft floors.
- RMHH: self-braking castors (minirolls) for hard floors

#### 2.4. Seat, backrest and headrest

#### Seat

<u>Swivel version</u> – structure made of 7-layer beech plywood (thickness 10,5 mm), covered with foam (density: 35 kg/m³, thickness: 45 mm) or fire-retardant cast foam applicable for Manager version. Black seat shell made from polypropylene.

<u>Visitor chair</u> – frame made of 5-layer beech plywood (thickness 6 mm) covered with foam (density: 40 kg/m³, thickness: 35 mm).

#### **Backrest**

Swivel chairs

Operative version (0) – backrest structure made from 6-layer beech plywood (thickness 9 mm) covered with foam (density: 35 kg/m³, thickness: 35 mm). Backrest shell made from polypropylene (for models 011 and 012). Mesh backrest for model 013. Up&Down – easy one-touch backrest height adjustment available for models 011 and 012

Manager version (M) – backrest structure made from 6-layer beech plywood (thickness 9 mm), covered with cast foam on the front part of the backrest, and partly on the rear part. The rear part of the backrest is fitted with adjustable lumbar support integrated with polypropylene backrest shell. Lumbar support height adjustment range: 60 mm (for models M21 and M22). Model M23 has mesh backrest and lumbar support which consists of support arm made from 80×2,7 mm steel strip, pad carcass made from 6-layer beech plywood, thickness 4,5 mm, covered on the front with foam, density: 40 kg/m³, thickness: 15 and 10 mm on the back part of the pad.

Mesh backrest available in 4 different colours: black OP-24, white OP-20, green OP-26 and grey OP-25

Backrest frame (supporting the mesh) – chromium plated (as standard). Black backrest frame available as an option.

Lumbar support cushion: integrated with backrest or on a special handle on the back of the backrest

<u>Visitor chair</u> – frame made of 5-layer beech plywood (thickness 7,5 mm) covered with foam (density: 35 kg/m³, thickness: 35 mm). Mesh backrest version also available. Backrest shell made from polypropylene.

#### Headrest

Made from plastic or upholstered on one or both sides (same upholstery type and colour as the seat). Available options:

<u>HR</u> – plastic (applicable to Operative version only).

<u>HRU</u> – upholstered on one side (applicable to Operative version only),

<u>HRUA</u> – upholstered on both sides, adjustable in height (60 mm) and tilting (applicable to Manager and Operative versions).

## 3. Armrests

3-D, height adjustable with soft PU pads or fixed armrests with soft PU pads.
Swivel chair:

 height adjustable armrests. Frame made from PA+GF, soft PU pads. Adjustment range: 70 mm.

R20N – PU armpad thickness: 14 mm, R20I – PU armpad thickness: 25 mm.

- 3-D adjustable armrests with soft PU pads.
   Metal elements covered with chrome, integrated with polyamide, glass fibre reinforced carcass, with polyurethane pads. Adjustment range: height 77 mm, pad adjustment frontback: 60 mm, width adjustment 37,5 mm
- fixed armrests: black PA+GF.

#### Visitor chair:

fixed armrests integrated with chair frame.
 Armpads made from PA + GF.

### 4. Packaging

Swivel chair - 1 piece per box (unassembled). Visitor chair - 1 piece per box (assembled).

## 5. Technical regulations, certificates and quality marks

GS Safety Certificate.

Remodex (durability certificate) - approvals compliant with:

PN-EN 1335;1022, PN-EN 13761;1728 and 15373.

Ergonomic Assessment Report by Nofer Institute of Occupational Medicine compliant with PN-EN 1335-1.

Office Excellence Quality Certificate.
Approvals for OP mesh:

Ignitability: approval compliant with PN-EN1021-1;2:2007.

Composition: 100% polyester, 280 g/m². Abrasion resistance: 35,000 cycles as per PN-EN14465:2005 + A1:2007.

**Intrata** NOWY STYL

## **OPTIONS FOR INTRATA CHAIRS**

Additional equipment/information	Symbol	Extra charge
Fixed armrests	GTP36	25
Height adjustable armrests with PU pads (N-Type)	R20N	46
Height adjustable armrests with PU pads (I-Type)	R20I	49
3-D armrests with chromed armrest bar (not applicable to RB version)	R32R	107
Epron Syncron mechanism with seat depth adjustment, upcharge to ES mechanism (not applicable to RB version)	EST	24
Epron Syncron Plus mechanism, upcharge to ES mechanism (not applicable to RB version)	ESP	41
Epron Syncron Plus mechanism with seat depth adjustment, upcharge to ES mechanism (not applicable to RB version)	ESPT	72
Epron Syncron Plus mechanism with seat depth adjustment and negative seat inclination, upcharge to ES mechanism (not applicable to RB version)	ESPTN	78
50 mm castors for hard floors	SHH	without up-charge
65 mm castors for soft floors	ESH	29
65 mm castors for hard floors	ESHH	29
Minirolls for hard floors (applicable to INTRATA V chairs with RMH castors only, not retrofittable)	RMHH	without up-charge
Black backrest frame (applicable to mesh version only)		without up-charge
Different mesh colours: white, green, grey, black	OP	3
Felt glides for hard floors (applicable to Intarta V)	SF	8

Additional equipment/information	Symbol	Price group	Extra charge
		1	30
		2	37
Headrest upholstered on one side, upcharge to HR versions of Intrata Operative	HRU	3	41
		4	49
		5	65
		1	33
		2	41
Headrest upholstered on both sides, adjustable in height and angle, upcharge to HR versions of Intrata Operative	HRUA	3	49
aponargo to TIV vorsions of Intrata operative		4	57
		5	73

## **INTRATA SWIVEL CHAIRS**

Model	Description	Versions	Price group				
			1	2	3	4	5
mechanism (AN). Low upho and seat. No armrests, 50 n	Office operative swivel chair with a synchro mechanism (AN). Low upholstered backrest		275	291	305	324	368
	-	TS25 (LOOP) black polyamide base	32				
		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)			45		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

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## **INTRATA SWIVEL CHAIRS**

Model	Description	Versions		P	rice grou	ıp	
			1	2	3	4	5
INTRATA O 11 RB AN	Operative counter chair on a ring base in black, with a synchro mechanism (AN). Gas lift in black.		324	340	354	373	418
486	Low upholstered backrest and upholstered seat. No armrests, 50 mm castors for soft floors	TS25 (LOOP) black polyamide base	32				
9693 9693	(KHA)with a seat brake function, black polyamide base (TS16).	ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)		T	48		ı
INTRATA 0 11 ES	Office operative swivel chair with a synchro mechanism (ES). Low upholstered backrest		327	343	357	376	421
480	and seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
6693 693 94		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)		<b>T</b>	48		r
INTRATA O 12 AN  089 055-055 0693	Office operative swivel chair with a synchro mechanism (AN). High upholstered backrest		284 310 322 348 39				
	and seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)		,	48		
INTRATA O 12 RB AN	Operative counter chair on a black ring base, with a synchro mechanism (AN). Gas lift in black. High upholstered backrest and		333	359	372	397	443
56	upholstered seat. No armrests, 50 mm castors for soft floors (KHA) with a seat brake function,	TS25 (LOOP) black polyamide base	32				
9693 585-5882	black polyamide base (TS16).	ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)		T	48		r
INTRATA O 12 HR AN	Office operative swivel chair with a synchro mechanism (AN). High upholstered backrest		300	326	338	364	410
260	with a plastic headrest and an upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
0693 095+06F		ST36-ALU (powder coated RAL 9006)			40		
		ST36-POL/BI (chromium version)	48				
INTRATA 0 12 ES	Office operative swivel chair with a synchro mechanism (ES). High upholstered backrest		337	362	375	400	446
0804-026 0893	and seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)			48		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

Intrata

## **INTRATA SWIVEL CHAIRS**

Model	Description	Versions		P	rice grou	ıp	
			1	2	3	4	5
INTRATA O 12 HR ES	Office operative swivel chair with a synchro mechanism (ES). High upholstered backrest		353	378	391	416	462
200÷1390	with a plastic headrest and an upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
0693 0693		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)			48		
INTRATA 0 13 ES	Office operative swivel chair with a synchro mechanism (ES). High mesh backrest and an		343	351	360	3689	392
000-1140	upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
6693 0724-044		ST36-ALU (powder coated RAL 9006)	40				
		ST36-POL/BI (chromium version)			48		
06EF-092L 0 13 HR ES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Office operative swivel chair with a synchro mechanism (ES). High mesh backrest with		360	368	378	386	410
	a plastic headrest and an upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
		ST36-ALU (powder coated RAL 9006)			40		
		ST36-POL/BI (chromium version)	48				
INTRATA M 21 ES	Office managerial swivel chair with a synchro mechanism (ES). Low upholstered backrest and		388	413	429	475	527
530	seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
6693		ST36-ALU (powder coated RAL 9006)			40		
		ST36-POL/BI (chromium version)			48		
INTRATA M 22 ES	Office managerial swivel chair with a synchro mechanism (ES). High upholstered backrest and		403	432	451	500	558
630	upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base			32		
6693		ST36-ALU (powder coated RAL 9006)			40		
<del></del>		ST36-POL/BI (chromium version)			48		
INTRATA M 22 HRUA ES	Office managerial swivel chair with a synchro mechanism (ES). High upholstered backrest		453	489	518	575	648
630	with an adjustable upholstered headrest and an upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32				
450÷5		ST36-ALU (powder coated RAL 9006)	40				
→ Ø693 →		ST36-POL/BI (chromium version)			48		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

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## **INTRATA SWIVEL CHAIRS**

Model	Description	Versions		Price group				
			1	2	3	4	5	
INTRATA M 23 ES	polyamide base (TS16).		453	465	473	483	518	
		TS25 (LOOP) black polyamide base	32					
		ST36-ALU (powder coated RAL 9006)	40					
		ST36-POL/BI (chromium version)	48					
INTRATA M 23 HRUA ES	Office managerial swivel chair with a synchro mechanism (ES). High mesh backrest with		502	523	539	556	607	
1220-1410 440-570	lumbar support, adjustable upholstered headrest and an upholstered seat. No armrests, 50 mm castors for soft floors, black polyamide base (TS16).	TS25 (LOOP) black polyamide base	32					
		ST36-ALU (powder coated RAL 9006)	40					
<u> </u>		ST36-POL/BI (chromium version)	48					

## **INTRATA SIDE CHAIRS**

Model	Description	Versions		Price group				
			1	2	3	4	5	
INTRATA V 31 FL NA	Visitor chair on a 4-leg frame without armrests, painted black. Upholstered seat and backrest. Glides for soft floors.		189	200	210	239	247	
		FLALU-NA (powder coated RAL 9006)	without up-charge					
		FLCR-NA (chromium version)			10			
INTRATA V 31 FL ARM	Visitor chair on a 4-leg frame with armrests, painted black. Plastic pads on armrests. Upholstered seat and backrest. Glides for soft floors.		210	221	231	259	267	
	TIOOTS.	FLALU-ARM (powder coated RAL 9006)	without up-charge					
		FLCR-ARM (chromium version)			16			
INTRATA V 32 FL NA	Visitor chair on a 4-leg frame without armrests, painted black. Upholstered seat and mesh backrest. Glides for soft floors.		213	221	229	253	262	
470		FLALU-NA (powder coated RAL 9006)		witho	out up-cl	narge		
525 <u>530</u>		FLCR-NA (chromium version)	10					
INTRATA V 32 FL ARM	Visitor chair on a 4-leg frame with armrests, painted black. Plastic pads on armrests. Upholstered seat and mesh backrest. Glides for		237	245	253	277	286	
525 530	soft floors.	FLALU-ARM (powder coated RAL 9006)		witho	out up-cl	narge		
		FLCR-ARM (chromium version)	16					

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

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## **INTRATA SIDE CHAIRS**

Model	Description	Versions		P	rice grou	ıр	
			1	2	3	4	5
INTRATA V 31 CF NA	Visitor chair on a cantilever frame without armrests, painted black. Upholstered seat and backrest. Glides for soft floors.		230	241	249	278	786
		CFALU-NA (powder coated RAL 9006)		with	out up-c	harge	
525 510		CF CR-NA (chromium version)	10				
INTRATA V 31 CF ARM	Visitor chair on a cantilever frame with armrests, painted black. Plastic pads on armrests. Upholstered seat and backrest. Glides for soft floors.		249	261	269	297	305
	for soft floors.	CFALU-ARM (powder coated RAL 9006)	without up-charge				
		CF CR-ARM (chromium version)	10				
INTRATA V 32 CF NA	Visitor chair on a cantilever frame without armrests, painted black. Upholstered seat and mesh backrest. Glides for soft floors.		254	262	270	294	302
004		CFALU-NA (powder coated RAL 9006)		with	out up-c	harge	
525 510		CF CR-NA (chromium version)	10				
INTRATA V 32 CF ARM	Visitor chair on a cantilever frame with armrests, painted black. Plastic pads on armrests. Upholstered seat and mesh backrest.		273	281	289	313	321
525 510	Glides for soft floors.	CFALU-ARM (powder coated RAL 9006)	without up-charge				
		CF CR-ARM (chromium version)	16				

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.

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## **INTRATA SIDE CHAIRS**

Model	Description	Versions		Price group				
			1	2	3	4	5	
INTRATA V 31 FL RMH-NA	Visitor chair on a 4-leg frame with selfbraking minirolls for soft floors. The frame without armrests, painted black. Upholstered seat and backrest.		213	224	232	263	271	
830	DACKTEST.	FLALU-NA (powder coated RAL 9006)	without up-charge					
525 520		FLCR-NA (chromium version)	10					
INTRATA V 31 FL RMH-ARM	1		232	244	251	282	290	
830		FLALU-ARM (powder coated RAL 9006)	without up-charge					
525 520		FLCR-ARM (chromium version)			16			
INTRATA V 32 FL RMH-NA	Visitor chair on a 4-leg frame with selfbraking minirolls for soft floors. The frame without armrests, painted black. Upholstered seat and		240	248	256	280	288	
988	mesh backrest.	FLALU-NA (powder coated RAL 9006)	without up-charge					
525 520		FLCR-NA (chromium version)			10			
INTRATA V 32 FL RMH -ARM	Visitor chair on a 4-leg frame with selfbraking minirolls for soft floors. The frame with		261	269	277	301	309	
525	armrests, painted black. Plastic pads on armrests. Upholstered seat and mesh backrest.	FLALU-ARM (powder coated RAL 9006)	without up-charge					
		FLCR-ARM (chromium version)	16					

Intrata PRO NOWY STYL

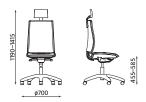
## 1. Dimensions/Weight



INTRATA PRO 0 11 ESP weight: 14,7 kg



INTRATA PRO 0 12 ESP weight: 15,3 kg



INTRATA PRO O 12 HRUA ESP

weight: 15,8 kg

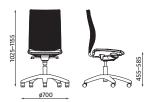


**INTRATA PRO W 0 12 ESP** 

weight: 15,3 kg



INTRATA PRO W 0 12 HRUA ESP weight: 15,8 kg



INTRATA PRO 0 14 ESP weight: 12,5 kg



INTRATA PRO 0 14 HRUA ESP

weight: 13 kg



INTRATA PRO TASK ESP

weight: 15,7 kg



INTRATA PRO TASK HRUA ESP

weight: 16,2 kg



INTRATA PRO M 21 ESP

weight: 15,6 kg



INTRATA PRO M 22 ESP

weight: 16 kg



INTRATA PRO M 22 HRUA ESP

weight: 16,5 kg



INTRATA PRO M 24 ESP weight: 15,5 kg



INTRATA PRO M 24 HRUA ESP weight: 16 kg

D M 24 HRUA ESP



**EXAMPLE OF INTRATA PRO**WITH 3-D ARMRESTS

#### 2. Materials/Versions

#### 2.1. Base

Five star polished aluminum base or black polyamide base.

#### 2.2. Mechanism

Epron Syncron Plus (ESP) mechanism - function:

- free floating.
- synchronised backrest (22°) and seat (11°) tilting.
- backrest and seat lock in 5 positions,
- backrest tilt force adjustment with a crank,
- seat depth adjustment (optional),
- negative seat inclination 2° (optional),
- seat height adjustment with pneumatic lift,
- backrest height adjustment applicable for operative version.
- Anti-Shock.

#### 2.3. Castors/Glides

Double-link castors (as per EN-12529) for hard or soft floors,  $\emptyset$  65 mm, with load-controlled braking mechanism.

## 2.4. Seat, backrest and headrest Upholstered seat

Operative (0) and Task (T) versions – seat structure made of 7-layer beech plywood – 10,5 mm, covered with two layers of foam:

- 40 kg/m³ density, 30 mm thickness,
- 25 kg/m³ density, 20 mm thickness.

Stitching in the seat to eliminate the problem of excessive upholstery stretching.

Manager (M) – seat structure made of 7-layer beech plywood – 10,5 mm, covered with fireretardant polyurethane injected foam. Black or white (white applicable only for Operative O 12 version) seat shell made of polypropylene.

Stitching in the seat to eliminate the problem of excessive upholstery stretching.

## **Upholstered backrest**

Operative version (0 11, 0 12) – height adjustable backrest, structure made of 6-layer beech plywood – 9 mm, covered with 35 kg/m³ density foam – 35 mm. Black or white backrest shell made of polypropylene.

Operative version (O 14) - backrest frame: steel tube  $\emptyset$  22×1,5 mm powder coated in black as a standard. Top link at the top of the backrest made of metal plate (thickness: 4 mm). Upholstered in high quality 3D fabric Runner. Lumbar support consists of support arm made of 80×2,7 mm steel strip, pad structure made of 6-layer beech plywood, thickness 4,5 mm, covered on the front with foam, density 40 kg/m³ and thickness 15 mm and 10 mm on the back part of the pad. Manager (M 21, M 22) and Task (T) version - backrest structure made of 6-layer beech plywood - 9 mm, covered with fire-retardant polyurethane injected foam on the front part of the backrest, and partly on the rear part. The rear part of the backrest is fitted with adjustable lumbar support integrated with polypropylene hackrest shell.

<u>Lumbar support height adjustment range</u> – 60 mm.

Manager (M 24) – backrest frame: steel tube 0 22×1,5 mm powder coated in black as a standard. Top link at the top of the backrest made of metal plate (thickness: 4 mm). Upholstered in high quality 3D fabric Runner. Lumbar support consists of support arm made of 80×2,7 mm steel strip, pad structure made of 6-layer beech plywood, thickness 4,5 mm, covered on the front with foam, density 40 kg/m³ and thickness 15 mm and 10 mm on the back part of the pad.

#### Headrest

<u>HRUA</u> – adjustable upholstered headrest (same upholstery type and colour as the seat), adjustable in height (60 mm) and tilting.

#### 3. Armrests

3-D adjustable armrests made of steel and plastic (PA+GF) with black PU pads.

Adjustment range: height 80 mm, width 40 mm, pads (front – back) 60 mm.

#### 4. Packaging

<u>Swivel chair</u> - 1 piece per box (partially assembled in L-shape cartons).

The package consists of two separated sets:

- the seat with assembled backrest and armrests,
- the base with mounted wheels and gas-lift.

## Technical regulations, certificates and quality marks

GS Safety Certificate - pending.

Intrata PRO NOWY STYL

## **OPTIONS FOR INTRATA PRO CHAIRS**

Additional equipment/information	Symbol	Extra charge
3-D armrests, chromium plated metal elements, PU pads	R32R	107
Epron Syncron Plus mechanism with seat depth adjustment	ESPT	37
Epron Syncron Plus mechanism with seat depth adjustment and negative seat inclination	ESPTN	56
Height adjustable lumbar support	LU2	60
65 mm castors for hard floors	ESHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

NOWY STYL Intrata PRO

## **INTRATA PRO SWIVEL CHAIRS**

Model	Description			Price group				
				1	2	3	4	5
INTRATA PRO O 11 ESP	Office operative swivel chair with a synchro mechanism (ESP). Low, upholstered, height adjustable backrest and upholstered seat. No armrests,			464	480	494	513	558
\$885-587 \$700	65 mm castors for soft floors, black polyamide base (TS25). Version in BLACK.		Polished aluminum (chromium version)			48		
INTRATA PRO 0 12 ESP	Office operative swivel chair with a synchro mechanism (ESP). High,			474	499	512	537	583
	upholstered, height adjustable backrest and upholstered seat. No armrests,			4/4	499	312	557	303
100-200 4455-585	65 mm castors for soft floors, black polyamide base (TS25). Version in BLACK.	ST44-POL	Polished aluminum (chromium version)			48		
INTRATA PRO O 12 HRUA ESP	Office operative swivel chair with a synchro mechanism (ESP). High, upholstered, height adjustable backrest with an adjustable upholstered			525	556	579	612	674
585-55P	headrest and upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25). Version in BLACK.	ST44-POL	Polished aluminum (chromium version)	48				
INTRATA PRO W O 12 ESP	Office operative swivel chair with a synchro mechanism (ESP). High, upholstered, height adjustable backrest and upholstered seat. No armrests,			490	515	528	553	599
1000-000 455-585	65 mm castors for soft floors, white polyamide base (TS25-W). Version in WHITE.	ST44-P0L	Polished aluminum (chromium version)			48		
INTRATA PRO W O 12 HRUA ESP	Office operative swivel chair with a synchro mechanism (ESP). High, upholstered, height adjustable backrest with an adjustable upholstered			541	572	595	628	690
\$85-55y	headrest and upholstered seat. No armrests, 65 mm castors for soft floors, white polyamide base (TS25-W). Version in WHITE.	ST44-POL	Polished aluminum (chromium version)			48		
INTRATA PRO O 14 ESP	Office operative swivel chair with a synchro mechanism (ESP). Low backrest upholstered in a high quality 3D fabric Runner. Seat upholstered in			474	482	491	499	523
385-55b	various fabrics. No armrests, no lumbar support, 65 mm castors for soft floors, black polyamide base (TS25).	ST44-POL	Polished aluminum (chromium version)			48		
INTRATA PRO O 14 HRUA ESP	Office operative swivel chair with a synchro mechanism (ESP). Low backrest upholstered in a high quality 3D fabric Runner. Seat and adjustable			523	541	556	572	614
headrest upholstered in various fabrics. No armrests, no lumbar support, 65 mm castors for soft floors, black polyamide base (TS25).		ST44-POL	Polished aluminum (chromium version)			48		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

Intrata PRO NOWY STYL

## **INTRATA PRO SWIVEL CHAIRS**

Model	Description	Description			Price group			
				1	2	3	4	5
INTRATA PRO TASK ESP	Office operative swivel chair with a synchro mechanism (ESP). High, upholstered backrest with an adjustable lumbar support and an upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25).			507	534	555	604	661
455-58			Polished aluminum (chromium version)	48				
INTRATA PRO TASK HRUA ESP	Office operative swivel chair with a synchro mechanism (ESP). High, upholstered backrest with an adjustable lumbar support, an			556	593	620	677	750
9700	adjustable upholstered headrest and an upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25).		Polished aluminum (chromium version)	48				
INTRATA PRO M 21 ESP	Office managerial swivel chair with a synchro mechanism (ESP). Low, upholstered backrest with an adjustable lumbar support and			525	550	566	612	665
-500-000 -5700	upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25).	ST44-POL	Polished aluminum (chromium version)			48		
Office managerial swivel chair with a synchro mechanism (ESP). High, upholstered backrest with an adjustable lumbar support and				541	569	588	637	695
095-59P	upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25).	ST44-POL	Polished aluminum (chromium version)			48		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

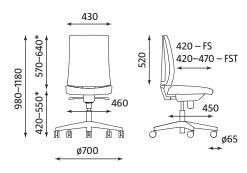
## **Intrata PRO**

## **INTRATA PRO SWIVEL CHAIRS**

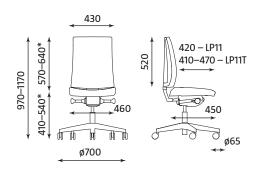
Model	Description			Price group				
				1	2	3	4	5
INTRATA PRO M 22 HRUA ESP	Office managerial swivel chair with a synchro mechanism (ESP). High, upholstered backrest with an adjustable lumbar support, an			590	626	655	712	785
987-584 - 6700	adjustable upholstered headrest and upholstered seat. No armrests, 65 mm castors for soft floors, black polyamide base (TS25).		Polished aluminum (chromium version)	48				
Office operative swivel chair with a synchro mechanism (ESP). Low backrest upholstered in a high quality 3D fabric Runner. Seat upholstered in various fabrics. No armrests, no lumbar support, 65 mm castors for soft floors, black polyamide base (TS25).			509	520	528	539	572	
	support, 65 mm castors for soft floors,	ST44-POL	Polished aluminum (chromium version)			48		
INTRATA PRO M 24 HRUA ESP	Office operative swivel chair with a synchro mechanism (ESP). Low backrest upholstered in a high quality 3D fabric Runner. Seat and adjustable			558	577	595	612	663
9700 975 S3P	headrest upholstered in various fabrics. No armrests, no lumbar support, 65 mm castors for soft floors, black polyamide base (TS25).	ST44-POL	Polished aluminum (chromium version)			48		

# Navigo

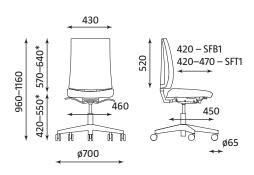
## 1. Dimensions/Weight



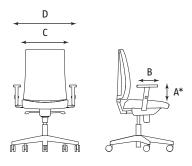
**NAVIGO FS RTS TS25 (ST44) ESH** weight: 14,65 kg (14,90 kg)



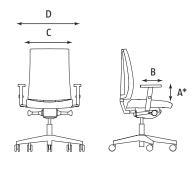
**NAVIGO LP11 RTS TS25 (ST44) ESH** weight: 15,91 kg (16,16 kg)



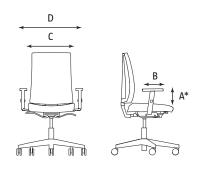
**NAVIGO SFB1 RTS TS25 (ST44) ESH** weight: 16,24 kg (16,49 kg)



NAVIGO FS R35K2 TS25 (ST44) ESH weight: 16,25 kg (16,50 kg)



NAVIGO LP11 TN R35K2 TS25 (ST44) ESH weight: 17,51kg (17,76kg)



NAVIGO SFT1 R35K2 TS25 (ST44) ESH weight: 17,84 kg (18,09 kg)

ARMREST TYPE		WEIGHT [kg]				
ITPE	A*	В	B C D			
GTP57K2	225	225	460	620	1,25	
R35K2	200-280	225	490	650	1,60	
R35K3	220-300	230	480	660	1,80	
R35K2 SB2	190-270	225	460-510	620-670	2,45	
R35K3 SB2	210-290	230	450-500	630-680	2,65	

<sup>\*</sup> Dimensions measured under load in accordance with the EN standard.

# Navigo

#### 2. Materials/Versions

#### 2.1. Base

#### Swivel chair

Five-star base:

- made of black or white polyamide,
- polished aluminium or powder coated in ALU

#### 2.2. Mechanisms

FS synchronous mechanism

Functions of the mechanism:

- free floating the backrest and seat tilt synchronously.
- backrest tilt angle of 33° synchronised with the seat tilt of 11°,
- possibility of backrest lock in 5 positions,
- adjustable backrest tilt force by means of a bolt,
- adjustable seat depth 50 mm (additional
- Anti-Shock a feature protecting the user's back from being hit by the backrest after the lock is released.
- adjustable backrest height 70 mm,
- smoothly adjustable chair height with a pneumatic lift.

SFB1 synchronous self-weighing mechanism Functions of the mechanism:

- automatic adjustment to the user's weight (range from 50 kg to 110 kg),
- free floating the backrest and seat tilt synchronously.
- backrest tilt angle: 33°,\*
- maximum seat tilt angle: 4,5°,
- possibility of backrest lock in 5 positions,
- adjustable seat depth 50 mm (additional option),
- adjustable backrest height 70 mm,
- smoothly adjustable chair height with a pneumatic lift.

#### LP11 synchronous mechanism

Functions of the mechanism:

- free floating the backrest and the seat titling synchronously,
- backrest tilt angle of 33° synchronised with the seat tilt of 11°,
- possibility of backrest lock in 5 positions,
- quickly adjustable backrest tilt force by means of a controllable knob placed on the right side of the seat,
- adjustable seat depth 60 mm, possibility of seat lock in 6 positions (additional option),

- Anti-Shock a feature protecting the user's back from being hit by the backrest after the lock is released.
- seat negative angle of 3° tilting with the backrest at 6°, which guarantees the optimal support for the user's back at each tilted position of the chair,
- adjustable backrest height 70 mm,
- smoothly adjustable chair height with a pneumatic lift.

#### 2.3. Castors/Glides

#### Swivel chair

Ø65 mm black double-jointed castors for soft floors (ESH) or hard floors (ESHH), equipped with a self-braking mechanism without load.

#### 2.4. Seat and backrest

#### Swivel chair

Seat - the frame is made of 10,5 mm thick 7-layer beech plywood, covered with injected foam (PW)  $50\,mm$  thick, density:  $40\,kg/m^3$ , or optionally with two layers of cut foam (GC):

- top layer: foam of 35 kg/m<sup>3</sup> density, 30 mm thick (provides the user with the feeling that the seat is soft while sitting down).
- bottom layer: foam of 40 kg/m³ density with a higher level of flexibility, 20 mm thick (guarantees that the seat is soft while it is being used for a long time, it eliminates the plywood sensing effect).

Upholstered backrest - the frame is made of plastic (polypropylene), covered with injected foam or optionally with cut foam (GC) of a 35 kg/m³ density, 35 mm thick.

#### Back of the backrest:

- basic version a the plastic shell,
- INSERT version a the plastic shell, through which the coloured upholstery corresponding with the colour of the seat and backrest is visible.
- WINDOW version with a back upholstered in the same colour as the seat and backrest. Backrest connector - made of a flat steel bar,

There is a possibility of backrest height adjustment within the range: 70 mm, 13 lockable positions.

#### 2.5. Armrests

Fixed armrests - made of plastic with a pad made of soft black polyurethane.

Height adjustable armrests - made of black or black and white plastic. The pad is made of soft black polyurethane. The range of height adjustment is 85 mm.

2-D armrests - made of black or black and white plastic. The pad is made of soft black polyurethane. The range of adjustment: height - 85 mm, width - 25 mm to one side.

3-D armrests - made of black or black and white plastic. The pad is made of soft black polyurethane. The range of adjustment: height - 85 mm; forward/backward movement of the pad -50 mm; rotary movement of the pad  $-\pm 25^{\circ}$ . 4-D armrests - made of black or black and white plastic. The pad is made of soft black polyurethane. The range of adjustment: height - 85 mm; width - 25 mm to one side; forward/backward movement of the pad - 50 mm; rotary movement of the pad  $-\pm 25^{\circ}$ .

#### 3. Packaging

Partially assembled chair as a standard (PACK TYPE A), packed in a carton box - 1 piece in a box, 8 pieces on a pallet.

The package contains 4 separate elements:

- · assembled seat with a mechanism and armrests
- backrest base with assembled castors gas lift Partially assembled chair (L-SHAPE), packed in a carton box - 1 piece in a box, 6 pieces on a pallet. The package contains 3 separate elements: • assembled seat with a mechanism, backrest and armrests • base with assembled castors • gas lift.

#### 4. Technical regulations, approvals and quality marks for the chair:

GS safety certificate (in the process of acquiring). Approval compliant with PN-EN 1335.



Basic version with a plastic shell.



INSERT version with a shell, through which the coloured upholstery corresponding with the colour of the seat and backrest is visible.



WINDOW version with a back upholstered in the same colour as the seat and backrest.

<sup>\*</sup>Dimensions measured under load.

Navigo

## **OPTIONS FOR NAVIGO - SWIVEL CHAIRS**

Accessories/description	Price group	Symbol	Extra charge
Black fixed armrests with pads made of polyurethane		GTP57K2	40
White fixed armrests with pads made of polyurethane (available for white version only)		GTP57K2-W	48
Height adjustable armrests made of black plastic		R35K2	48
Height adjustable armrests made of black and white plastic (available for white version only)		R35K2-W/B	56
2-D armrests made of black plastic		R35K2-SB2	73
2-D armrests made of black and white plastic (available for white version only)		R35K2-SB2-W/B	83
3-D armrests made of black plastic		R35K3	83
3-D armrests made of black and white plastic (available for white version only)		R35K3-W/B	91
4-D armrests made of black plastic		R35K3-SB2	99
4-D armrests made of black and white plastic (available for white version only)		R35K3-SB2-W/B	107
Seat depth adjustment (FS mechanism)		FST	24
Seat depth adjustment (LP11 mechanism)		LP11T	25
Seat depth and negative seat inclination adjustment (LP11 mechanism)		LP11TN	33
Seat depth adjustment (SFB1 mechanism)		SFT1	40
Ø 65 mm castors for hard floors		ESHH	without up-charge
	1		8
Upholstered back of the backrest	2	WINDOW	10
	3	-	13
	4		14
	1	_	8
Upholstered back of the backrest with an openwork shell made of white or black plastic (depending on the selected variant)	3	INSERT	10
present (asportantly on the solution variant)	4	-	13 14
White shells of the backrest and a white base	*	w	16
Cut foam		GC	-8
Partially assembled chair in an L-shaped carton box		L-shape	30

<sup>\*</sup>Packaging details are provided on the previous page

## **SAMPLE CONFIGURATIONS**

Version	Model	Price
Basic	Navigo BL FS up/down arms R35K2, YB	388
Mid	Navigo BL SF-B1, trasla SFT1 2D R35K2-SB2, XR	485
Advanced	Navigo W LP11 Insert R35K3-SB2-W/B, CUZ	606

When placing an order, please quote the model of the product, option codes provided in the "symbol" table and the finish code (upholstery and leather). In the standard option: castors for soft floors.

All prices are quoted in EUR and do not include VAT

## **NAVIGO - SWIVEL CHAIRS**

Model	Description	Variants	Price group			
			1	2	3	4
NAVIGO-BL FS  430 025 025 031	A swivel chair with a synchronous mechanism (FS). Height adjustable backrest, upholstered, with a back shell made of plastic, upholstered seat, without armrests. Injected foam on the seat and backrest. Ø 65 mm self-braking castors for soft floors (ESH). Base made of polyamide (TS25).		340	364	396	420
24	Black plastics - BL variant	ST44-ALU	48			
Ø700		ST44-POL	48			
NAVIGO-BL SFB1	A swivel chair with a self-weighing mechanism (SFB1). Height adjustable backrest, upholstered, with a back shell made of plastic, upholstered seat, without armrests. Injected foam on the seat and backrest. Ø65 mm self-braking castors for soft floors (ESH). Base made of polyamide (TS25). Black plastics – BL variant		435	459	491	515
Ø700		ST44-ALU	48			
<b>← # # # # # # # # # #</b>		ST44-POL	48			
NAVIGO-BL LP11  430  0055  005	(LP11). Height adjustable backrest, upholstered, with a back shell made of plastic, upholstered seat, without armrests. Injected foam on the seat and backrest. Ø65 mm self-braking castors for soft floors (ESH).		484	508	540	564
Ø700		ST44-ALU	48			
		ST44-POL		4	8	

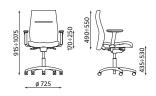
# Orlando UP XXL

# 1. Dimensions/Weight





weight: 20,3 kg



**ORLANDO-UP 24/7 ESPT** weight: 20,3 kg

# 2. Materials/Versions

#### 2.1. Base

Five star polished aluminum base (chromium version). Possibility of free floating.

#### 2.2. Mechanism

Epron Syncron Plus mechanism with seat depth adjustment (ESPT) - functions:

- backrest and seat synchro tilting at the rate 2:1 (backrest angle of 22° synchronised with the seat 11°),
- possibility of backrest and seat lock in 5 positions,
- adjustable backrest tilt force,
- backrest height adjustment: 65 mm,
- seat depth adjustment: 60 mm,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

# 2.3. Castors/Glides

Castors for soft or hard floors Ø65 mm with loadcontrolled braking mechanism. Castors conform to the standards EN 12529 and EN 12527.

#### 2.4. Seat, backrest and headrest

Seat - structure made of 7-layer plywood, thickness 10,5 mm, covered with foam, density 40 kg/m³, thickness 65 and 10 mm.

Backrest - structure made of 8-layer plywood, thickness 12 mm, covered with foam, density 35 kg/m³, thickness 30, 25 and 10 mm, foam R70, 10 mm thick. The backrest/seat back is covered with foam of 21 kg/m³ density, 10 mm thickness. The backrest is upholstered on both sides - with the WK upholstery for the 24/7 version, or with upholstery determined by the valid offer for the XXL version.

#### 3. Armrests

2-D adjustable armrests - made of aluminium and plastic (PA+GF).

For the 24/7 version - the armrest pads are upholstered with the WK upholstery in the same colour as the whole chair.

For the XXL version - the armrest pads are upholstered with the same upholstery type and colour as the whole chair or optionally with black

Adjustment range: height 80 mm, pad adjustment front-back 30 mm.

#### 4. Packaging

1 piece per box (unassembled).

# 5. Technical regulations, certificates and quality

REMODEX - durability certificate: BS 5459-2.

# **Orlando UP XXL**

# **OPTIONS FOR ORLANDO UP XXL CHAIR**

Additional equipment/information	Symbol	Extra charge
Armrests pads upholstered in black leather	R23P1-CR-LE01	17
65 mm castors for hard floors	ЕЅНН	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **ORLANDO UP XXL CHAIR**

Model	Description	Price group				
		1	2	3	4	5
ORLANDO UP XXL ESPT  OSS-101-516  OSS-102-01  OSS-105-01  OSS-105-	Swivel chair with a synchro mechanism and seat depth adjustment (ESPT) on a polished aluminum base (ST17-POL). Height adjustable upholstered backrest and upholstered seat. 2-D armrests with polished aluminium metal elements and upholstered pads. 65 mm castors for soft floors. For users up to 150 kg in a single shift cycle and for a forty-hour working week.	660	703	718	777	823
ORLANDO-UP 24/7 ESPT*  055-06F 055-56F 0775 0775	Swivel chair with a synchro mechanism and seat depth adjustment (ESPT) on a polished aluminum base (ST17-POL). High adjustable upholstered backrest and upholstered seat. 2-D armrests with polished aluminium metal elements and 24/7 (WK fabric) upholstered pads. 65 mm castors for soft floors.	-	-	-	777	-

# Sail & Sail Plus

# 1. Dimensions/Weight



**SAIL-PLUS-GT-6** weight: 14,5 kg



SAIL-PLUS-GT-8 weight: 15,5 kg



SAIL-PLUS-SC-6 weight: 14,5 kg



SAIL-PLUS-SC-8 weight: 15,5 kg



**SAIL-PLUS-SY-6** weight: 14,5 kg



**SAIL-PLUS-SY-8** weight: 15,5 kg



SAIL-SC-6-NPR weight: 19,2 kg



SAIL-SC-8-NPR weight: 21,2 kg



SAIL-GT-6



SAIL-SC-6 weight: 19 kg





SAIL-SY-6 weight: 17 kg



SAIL-PLUS-SC-6-NPR

weight: 18 kg

**SAIL-GT-8** 

weight: 20 kg









SAIL-SC-8 weight: 20 kg





**SAIL-SY-8** weight: 19 kg

weight: 14,5 kg



SAIL-PLUS-SC-8-NPR weight: 15,5 kg



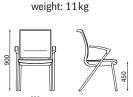






SAIL-7-A weight: 14 kg





SAIL-3-A

SAIL-PLUS-3-A weight: 11,5 kg



SAIL-5-A

weight: 12 kg

SAIL-PLUS-5-A weight: 12,5 kg



SAIL-PLUS-7-A weight: 14,5 kg



# 2. Materials/Versions

#### 2.1. Base

Polyamide - five star base made of reinforced nolvamide coloured black.

Powder coated/polished aluminum - five star base made of diecast pure aluminum in a powder coated or polished finish. Powder coated in silver metallic or black.

#### 2.2. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, loadcontrolled braking mechanism.

For hard floors - polypropylene covered with TPU (thermoplastic polyurethane); Ø65 mm. For soft floors – polypropylene Ø 65 mm.

#### 2.3. Covers

The covers of the mechanism are made of metal free black polypropylene.

#### 2.4. Seat cushions

PU-formed foam made of polyol and isozyanate, CFC-free.

Density:  $60 \text{ kg/m}^3 \pm 3$ .

Seat cushion thickness: approx. 50 mm.

#### 2.5. Mesh

99% Polyester, 1% Elasthan, 30,000 rubs (Martindale), fire protection standard DIN EN

#### 2.6. Backrest cushion (applicable to Sail)

Cut foam, density: 46 kg/m³ ± 3, backrest cushion thickness: approx. 15 mm.

#### 2.7. Backrest - Sail Plus

CFC-free PU-formed foam, density: 60 kg/m3 ± 3, backrest thickness: approx. 45 mm.

# 2.8. Headrest

Continuous height adjustment: 10 cm. Cut foam covered with fabric or leather, density: 46 kg/m³ ± 3, thickness: 15 mm. Headrest is upholstered with the same upholstery type and colour as the seat.

#### 2.9. Packaging unit

Swivel chair with headrest - 1 piece per box (assembled).

Swivel chair without headrest - 1 piece per box (partially assembled, delivered in L-shape box). Side chair - 2 pieces per box (assembled). Conference chair - 1 piece per box (assembled).

#### 3. Armrests

Fixed armrests - made of polyamide coloured black. Armrests pads made of polyamide or soft polyurethane coloured black.

2-D armrests - armrest bar made of polyamide or aluminum powder coated silver or polished. Armrest pads made of soft polyurethane coloured black. The 2-D-armrest is adjustable as follows: height adjustment: 100 mm (11 positions), width adjustment: 70 mm (total).

4-D armrests - armrests bar made of polyamide or aluminum powder coated silver or polished. Armrests pads made of soft polyurethane coloured black. The 4-D-armrest is adjustable as follows: height adjustment - 100 mm (11 positions), width adjustment - 70 mm (total), armrest pad depth adjustment - 50 mm, armrest pad rotation - in 6 positions (± 15°/30° - for Sail SC) or 360° for Sail SC-NPR.

All armrests can be retrofitted.

# 4. SAIL-SY/SAIL-PLUS-SY

#### Mechanism

Synchronous mechanism - (made of aluminum and plastic coloured black) - functions:

- individually adaptable backrest opening angle in 4 positions (2°/9,5°/16,5°/22°),
- opening angle: 92°-108°,
- seat angle: 0°-4°,
- weight adjustment: 45-120 kg, continuous by quick adjustment (2,5 turns).

#### **Options**

Seat depth adjustment - setting range: 6 positions = 5 cm.

Lumbar support - continuously height and depth adjustable: setting range for height: 7 cm, setting range for depth: 1,5 cm.

Counter version - with ring base and glides: seat height: 60-73 cm, external diameter of base ring: 50 cm.

Raised gas spring - seat height: 50-60 cm.

# 5. SAIL-SC/SAIL-PLUS-SC/SAIL-SC NPR

Synchronous-Comfort mechanism - (made of aluminum and plastic coloured black) - functions:

- lockable in 4 positions,
- automatic safety mechanism to prevent unintentional release,
- opening angle: 92°-102°,
- seat angle: 0°-6°,
- weight adjustment: 40-120 kg continuous by quick adjustment (2,5 turns),
- negative seat inclination as standard (-4°).

Additional functions only for Sail-SC-NPR:

- raised gas spring: 41-55 cm,
- seat depth adjustment setting range: 10 positions, 10 cm.

# **Options**

Seat depth adjustment - setting range:

- 6 positions, 5 cm,

Lumbar support - continuously height and depth adjustable, setting range for height: 7 cm, setting range for depth: 1,5 cm.

Counter version (with ring base and glides) - seat height: 60-73 cm, external diameter of ring base:

Raised gas spring - seat height: 50-60 cm.

# 6. SAIL-GT

## Mechanism

Patented GLIDE-TEC mechanism - (made of aluminum and plastic coloured black) - functions:

- individually adaptable backrest opening angle in 4 positions (3°, 10,5°, 13,5°, 19°),
- opening angle: 93°-103°,
- seat angle: 0°-6°,
- weight adjustment: 40-120 kg continuous by quick adjustment (3,5 turns).

#### **Options**

Seat depth adjustment - setting range: 7 positions = 6 cm.

Lumbar support - continuously height and depth adjustable, setting range for height: 7 cm, setting range for depth: 1,5 cm.

Counter version (with ring base and glides) - seat height: 60-70 cm, external diameter of base ring:

Raised gas spring - seat height: 46-58 cm. <u>CatBack</u> - self-thinking/self-adjusting backrest. The CatBack system supports the backrest in the lower lumbar area to be close to the back without leaving a gap between backrest and back.

#### 7. Side chairs

#### 7.1. Frame

Tube frame in quality steel (Ø 25×2,5 mm). Surface available in chrome, powder coated silver metallic or black.

Stackable: 3 pieces (SAIL-3-A and SAIL-5-A).

#### 7.2. Glides

Felt glides for hard floors (option).

#### 7.3. Moveable backrest

Backrest opening angle: 7°, backrest frame made of glass fibre reinforced polyamide coloured hlack.

#### 7.4. Armrests

Armrests made of glass fibre reinforced polyamide coloured black.

#### 8. Conference chair

#### 8.1. Frame

Tube frame in quality steel (Ø 25×2,5 mm). Surface available in chrome or powder coated silver metallic.

# 8.2. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, loadcontrolled braking mechanism.

For hard floors - polypropylene covered with TPU (thermoplastic polyurethane), Ø 65 mm. For soft floors - polypropylene Ø65 mm.

Felt glides for hard and soft floors (option). Glides chromed for hard and soft floors (option).

# 8.4. Moveable backrest

Backrest opening angle: 7°. Backrest frame made of glass fibre-reinforced polyamide coloured black.

# 8.5. Armrests

Armrests made of glass fibre reinforced. Polyamide coloured black.

## 9. Technical regulations, certificates and quality marks

Swivel chairs as per DIN EN 1335 tested GS Safety Certificate. Tested Ergonomics, LGA Nuremberg. Toxproof, LGA Nuremberg. IF Product Design Award 2012. German Design Award Nominee 2013. NPR 1813: 2009 + C1: 2011 (Sail NPR)

# Sail & Sail Plus

# **OPTIONS FOR SAIL CHAIRS**

Additional equipment/information	Price group	Symbol	Extra charge
Headrest (SAIL 8) covered in black Designo leather	1 2 3 4 5	HR-05599	180 146 122 113
Black coat hanger		KLB	103
Counter version (with ring base and glides)		COUNTER	207
Conference version, with glides and automatically returning gas cylinder in height and position (not applicable to Sail NPR)		KONFERENZ	68
Raised gas spring (not applicable to Sail NPR)		GF50.60SC (SAIL-SY, SAIL-SC) GF46.58GT (SAIL-GT)	21
Gas spring with increased filling pressure (500 N)		GFV05SC (SAIL-SY, SAIL-SC) GFV05GT (SAIL-GT)	60
Convenience lower suspension (not applicable to Sail NPR)		GFK06SC (SAIL-SY, SAIL-SC) GFK06GT (SAIL-GT)	32
Fixed armrests with plastic pads		GTP-PP	103
Fixed armrests with soft PUR pad		GTP-PU	135
2-D-armrests with soft PUR pad – armrests bar made of plastic		R2D-PU	170
2-D-armrests with soft PUR pad – armrests bar made of aluminum, powder coated silver or polished		R2D-SLR-PU (silver) R2D-POL-PU (polished)	207
4-D-armrests with soft PUR pad – armrests bar made of plastic		R4D-PU	205
4-D-armrests with soft PUR pad, pad rotation 360° – armrests bar made of plastic (only for SAIL-NPR)		R4D-NPR-PU	245
4-D-armrests with soft PUR pad – armrests bar made of aluminum, powder coated silver or polished		R4D-SLR-PU (silver) R4D-POL-PU (polished)	240
Seat depth adjustment mechanism		SDA	43
Lumbar support (height and depth adjustable) not combine with CatBack		LDA	84
Backrest with mesh back in the following colours: black		NTS01	standard
dark grey dark blue green		NTS02 NTS04 NTS06	43
Backrest with additional backrest cushion (not applicable to Sail Plus versions)	1 2 3 4 5	BC-fabric code (eg. BC-YB009)	102 135 156 170 205 324
Castors for soft floors (Ø 65 mm) upon request		ESH	without up-char

# **OPTIONS FOR SAIL SC (negative seat inclination included)**

Additional equipment/information	Symbol	Extra charge
Lower spring for people under 55 kg upon request	LIGHT	without up-charge

# **OPTIONS FOR SAIL GT**

Additional equipment/information	Symbol	Extra charge
CatBack (self-thinking/self-adjusting backrest) - not applicable combined with lumbar support	СВ	129

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro excluding VAT.

# **SAIL SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
SAIL-PLUS-SY-6	Swivel chair with synchronous mechanism, upholstered backrest. 65 mm castors for hard	Polyamide (TS)	717	752	771	814	866	1070
	floors (ESHH).	Powder coated black (ST-BL)	kysy	tarjous				
0600 0053-014		Powder coated silver (ST-SLR)						
ø670		Polished (ST-POL)						
SAIL-PLUS-SY-8	Swivel chair with headrest and synchronous mechanism, upholstered backrest. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
13.9	castors for flata floors (ESTIT).	Powder coated black (ST-BL)						
0520		Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
SAIL-PLUS-SC-6	Swivel chair with Comfort-Synchronous mechanism with negative seat inclination, upholstered backrest. 65 mm castors for hard	Polyamide (TS)	kysy	tarjous				
080	floors (ESHH).	Powder coated black (ST-BL)						
075-1014 0670		Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
SAIL-PLUS-SC-8		Polyamide (TS)	kysy	tarjous				
	castors for hard floors (ESHH).	Powder coated black (ST-BL)						
410-5220		Powder coated silver (ST-SLR)						
<u> </u>		Polished (ST-POL)						
SAIL-PLUS-GT-6	[GLIDE-TEC] inside  Swivel chair with GLIDE-TEC mechanism,	Polyamide (TS)	kysy	tarjous				
1030	upholstered backrest. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)						
0670		Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
SAIL-PLUS-GT-8	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
1310	Swivel chair with headrest and GLIDE-TEC mechanism, upholstered backrest. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)						
410+520		Powder coated silver (ST-SLR)						
<u>Ø670</u>		Polished (ST-POL)						

PRICE GROUP 1: Bondai, Lucia, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

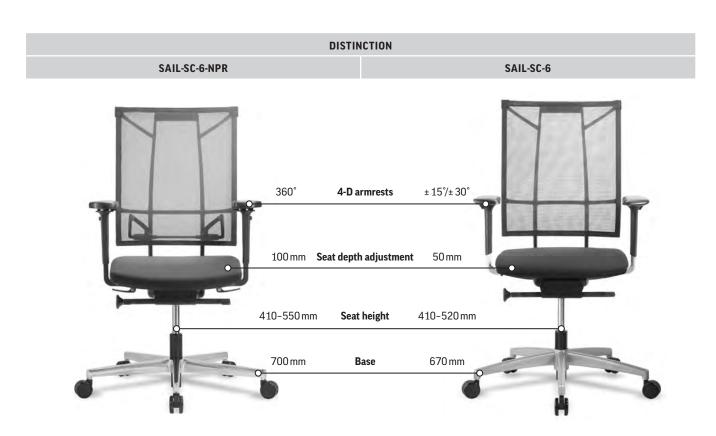
PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

# Sail & Sail Plus

# **SAIL NPR SWIVEL CHAIRS**

Model	Description	Versions	Price group					
			1	2	3	4	5	6
SAIL-SC-6-NPR	Swivel chair with Comfort-Synchronous mechanism with seat depth adjustment and negative seat inclination, raised gas spring	Polyamide (TS)	942	977	996	1014	1050	1173
000	41–55 cm. Mesh backrest and upholstered seat. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)	kysy	tarjous				
9700		Polished (ST-POL)						
SAIL-SC-8-NPR	Swivel chair with headrest and Comfort- Synchronous mechanism with seat depth	Polyamide (TS)	kysy	tarjous				
250	and upholstered seat. 65 mm castors for hard (	Powder coated black (ST-BL)						
0700	floors (ESHH).	Polished (ST-POL)						
SAIL-PLUS-SC-6-NPR	Swivel chair with headrest and Comfort- Synchronous mechanism with seat depth adjustment and negative seat inclination,	Polyamide (TS)	kysy	tarjous				
0500	raised gas spring 41–55 cm. Upholstered backrest and seat. 65 mm castors for hard	Powder coated black (ST-BL)						
9700	floors (ESHH).	Polished (ST-POL)						
SAIL-PLUS-SC-8-NPR	Swivel chair with headrest and Comfort- Synchronous mechanism with seat depth adjustment and negative seat inclination,	Polyamide (TS)	kysy	tarjous				
1220	raised gas spring 41–55 cm. Upholstered backrest and seat. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)						
055	illouis (Estiti).	Polished (ST-POL)						



Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro excluding VAT.

# **SAIL SWIVEL CHAIRS**

Мо	del	Description	Versions			Price	group		
				1	2	3	4	5	6
SAIL-SY-6	A	Swivel chair with synchronous mechanism, backrest in mesh. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	721	755	775	817	870	1073
1030	25	Hoors (ESHH).	Powder coated black (ST-BL)	kysy	tarjous				
Ø670	410+520		Powder coated silver (ST-SLR)						
			Polished (ST-POL)						
SAIL-SY-8	Ř	Swivel chair with headrest and synchronous mechanism, backrest in mesh. 65 mm castors for hard floors (ESHH).	Polyamide (TS)	kysy	tarjous				
1210	410+520	P	Powder coated black (ST-BL)						
Ø670	00		Powder coated silver (ST-SLR)						
			Polished (ST-POL)						
SAIL-SC-6	A	Swivel chair with Comfort-Synchronous mechanism with negative seat inclination, backrest in mesh. 65 mm castors for hard	Polyamide (TS)	kysy	tarjous				
1030	backrest in mesh. 65 mm castors for hard floors (ESHH).		Powder coated black (ST-BL)						
Ø670		Powder coated silver (ST-SLR)							
			Polished (ST-POL)						
SAIL-SC-8	2	Swivel chair with headrest and Comfort- Synchronous mechanism with negative seat inclination, backrest in mesh. 65 mm castors	Polyamide (TS)	kysy	tarjous				
1210	23	for hard floors (ESHH).	Powder coated black (ST-BL)						
Ø670	410+520		Powder coated silver (ST-SLR)						
			Polished (ST-POL)						
SAIL-GT-6	<u> </u>	[GLIDE-TEC] inside  Swivel chair with GLIDE-TEC mechanism,	Polyamide (TS)	kysy	tarjous				
1030	et et	backrest in mesh. 65 mm castors for hard floors (ESHH).	Powder coated black (ST-BL)						
Ø670	410÷520		Powder coated silver (ST-SLR)						
			Polished (ST-POL)						
SAIL-GT-8	<b>a</b>	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
1210	0.1	for hard floors (ESHH).	Powder coated black (ST-BL)						
Ø670	410÷520		Powder coated silver (ST-SLR)						
			Polished (ST-POL)						

PRICE GROUP 1: Bondai, Lucia, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

**OPERATIVE CHAIRS** 

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

# Sail & Sail Plus

# **OPTIONS FOR SAIL & SAIL PLUS**

Additional equipment/information	Price group	Symbol	Extra charge
Felt glides for hard floors (SAIL-3-A and SAIL-5-A)		GBF	22
Felt glides for hard floors (SAIL-7-A)		GBF	43
Glides for soft floors (SAIL-7-A)		GB	24
Chromed glides for hard floors (SAIL-7-A)		GBF-CR	103
Chromed glides for soft floors (SAIL-7-A)		GB-CR	68
Castors for soft floors (SAIL-7-A) upon request		ESH	without up-charge
Stacking protection (SAIL-3-A and SAIL-5-A)		inclusive	inclusive
Backrest with additional backrest cushion (not applicable for Sail Plus versions)	1 2 3 4 5 6	BC-fabric code (eg. BC-YB009)	84 118 138 153 186 308
Backrest with mesh back in the following colours: 01 black	'	NTS01	standard
02 dark grey 04 dark blue 06 green		NTS02 NTS04 NTS06	43
Conference gas lift (with automatically returning gas cylinder) SAIL-7-A	A	KONFERENZ	68

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **SAIL PLUS SIDE CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
SAIL-PLUS-3-A	4-leg chair with armrests and moveable backrest, stackable, upholstered backrest. Glides for soft floors (GB).	Powder coated black (BL)	650	719	755	790	859	1099
000	(23)	Powder coated silver (SLR)	kysy	tarjous				
		Chromed (CR)						
SAIL-PLUS-5-A	Cantilever chair with armrests and moveable backrest, stackable, upholstered backrest. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous				
000	backrest. dilucs for soft floors (db).	Powder coated silver (SLR)						
600		Chromed (CR)						
SAIL-PLUS-7-A	Conference chair with armrests (GTP) and castors, upholstered backrest.	Powder coated silver metallic (ST-SLR)	kysy	tarjous				
0000		Polished (ST-POL)						

# **SAIL SIDE CHAIRS**

M	lodel	Description	Versions			Price	group		
				1	2	3	4	5	6
SAIL-3-A	7	4-leg chair with armrests and moveable backrest, stackable, backrest in mesh. Glides for soft floors (GB).	Powder coated black (BL)	568	603	621	640	673	794
06	450		Powder coated silver (SLR)	kysy	tarjous				
600			Chromed (CR)						
SAIL-5-A	1	Cantilever chair with armrests and moveable backrest, stackable, backrest in mesh. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous				
	950	∍ <sub>↑</sub>	Powder coated silver (SLR)						
600			Chromed (CR)						
SAIL-7-A		Conference chair with armrests (GTP) and castors, backrest in mesh.	Powder coated silver metallic (ST-SLR)	kysy	tarjous				
0600	410÷520		Polished (ST-POL)						

PRICE GROUP 1: Bondai, Lucia, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

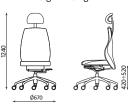
PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

# 1. Dimensions/Weight



Solution GT 6 weight: 23 kg



Solution GT 8 weight: 27 kg

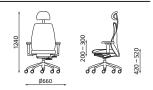


Solution SY 5 weight: 15 kg





Solution SY 7 weight: 17 kg



**EXAMPLE OF SOLUTION GT** WITH 4-D ARMRESTS

#### 2. Materials/Versions

#### 2.1 Base

Polyamide - five star base made of reinforced polyamide coloured black.

Powder coated/polished aluminum - five star base made of diecast pure aluminum in a powder coated or polished finish. Powder coated in silver metallic or black.

# 2.2. Mechanism

Solution GT - GLIDE-TEC mechanism made of aluminum coloured black.

<u>Patented GLIDE-TEC mechanism</u> – functions:

- weight adjustment an automatic self-regulating mechanism, dependent on the weight and proportions of the user (2 adjustments for hard and soft flow of movement),
- patented movement as the backrest of the seat is guided into a reclining position, the seat simultaneously glides forward,
- seat depth adjustment (50 mm / 5 positions),
- backrest height adjustment (EasiLift),
- CatBack and Airshape systems optionally.

Solution SY - synchronous mechanism made of steel coloured black.

Synchronous mechanism - functions:

- lockable in 5 positions,
- opening angle (backrest): 93°-115°,
- negative seat inclination angle: 3°,
- seat depth adjustment 65 mm (6 positions),
- quick tension system with one turn from minimum to maximum tension (only 1 turn from 40 to 110 kg).

# 2.3. Castors

Double-link castors conform to standard EN-12529, options for hard or soft floors, loadcontrolled braking mechanism.

For hard floors - polypropylene covered with TPU (thermoplastic polyurethane); Ø 50 mm. For soft floors - polypropylene Ø 50 mm.

# 2.4. Upholstery

CFC-free PU-formed foam, density: 58 kg/m<sup>3</sup> ± 3. Seat cushion thickness: approx. 40 mm. Back cushion thickness: approx. 20-40 mm.

#### 3. Armrests

# 3.1. Solution SY

Ring armrests - armrests made of polyamide coloured black, width adjustable (60 mm). 2-D-armrests - armrests made of polyamide. Armrest pads made of polyamide or polyurethane. Height - adjustable: 100 mm (11 positions) Width - adjustable: 70 mm (in total) 3-D-armrests - armrests made of steel, chromed, with polyurethane armpads Height - adjustable: 80 mm (8 positions) Width - adjustable: 80 mm (in total) Pad rotatable in 3 positions (+30°/0/-30°) 4-D-armrests - armrests made of polyamide with polyurethane armpads. Height - adjustable: 100 mm (11 positions) Width - adjustable: 70 mm (in total) Pad rotatable in 2 positions (0/-30°)

Pad depth adjustable: ± 30 mm.

# 3.2. Solution GT

2-D-armrests - armrests made of steel, chromed. Armrest pads made of polyurethane. Height adjustment: 80 mm/8 positions, pad rotation: + 30°

4-D-armrests - armrests made of polyamide. Armpads made of polyurethane coloured black. 4-D-armrest is adjustable as follows: height adjustment: 105 mm (9 positions), width adjustment: 50 mm (total), armrest pad depth adjustment: 55 mm (6 positions), armrest pad rotation: 15° inwards and outwards (3 positions).

All armrests can be retrofitted.

# 4. Packaging unit

Swivel chair wit headrest - 1 piece per box

Swivel chair without headrest - 1 piece per box (partially assembled, delivered in L-shape box).

#### 5. Technical regulations, certificates and quality marks

Office swivel chair as per DIN EN 1335 tested GS Safety Certificate. Tested Ergonomics, LGA Nuremberg. Toxproof, LGA Nuremberg. Quality Office certified.



# **OPTIONS FOR SOLUTION CHAIRS**

Additional equipment/information	Symbol	Extra charge		
Backrest completely covered with fabric	according to the fabric concept on pages – 234	59 67 73 76 100 107		
Seat and back cushion with sidedrops. Fabric concept: seat and back of the same colour The second colour defines the sidedrops A combination of sidedrops and CatBack (Solution GT) is not possible  1 2 3 4 5 6		according to the fabric concept on pages – 234	59 65 68 70 76 not possible	
Coat hanger chromed (only available for Solution SY 7 and GT 6)		KLB	130	
Counter version (with base ring and glides) Seat height: SY 58 cm -71 cm, GT 56 cm - 69 cm/external diameter of base ring: 50 cm		COUNTER	215	
Conference gas lift (with automatically returning gas cylinder)		KONFERENZ	64	
4-chamber AirShape system		AS	170	
Gas spring with increased filling pressure (500 N)	GFVSS (SOLUTION SY) GFVSG (SOLUTION GT)	40		
Castors for soft floors (Ø 50 mm) upon request		SH	without up-charge	
Castors for hard floors/soft floors (Ø 65 mm)		ESHH/ESH	29	

# **OPTIONS SOLUTION GT ONLY**

Additional equipment/information	Price group	Symbol	Extra charge
2-D armrests with polyurethane pads		RD-CR-PU	200
4-D armrests with polyurethane pads		RD-BL-PU	240
Seat depth adjustment		SDA	59
CatBack (not possible in leather and artificial leather)		СВ	148
Additional price for headrest (Solution GT 8) covered in black Designo leather	1 2 3 4 5	HR-05599	180 146 129 111 76
Raised gas spring (seat height: 45 cm - 57 cm)		GF.SG	40
Lower gas spring (seat height: 36 cm - 40 cm)	GF.SG	40	
Harder spring for people with more than 100 kg	HARD	38	
Lower spring for people under 55 kg		LIGHT	38

# **OPTIONS FOR SOLUTION SY ONLY**

ADDITIONAL EQUIPMENT/INFORMATION	Symbol	Extra charge
Ring armrests made of polyamide	GTP-PP	118
2-D-arm with PP-pad and black plastic bar	R2D-PP	161
2-D-arm with soft PU-pad and black plastic bar	R2D-PU	176
3-D-armrests with polyurethane pads	R3D-CR	189
4-D-arm with soft PU-pad and black plastic bar	R4D-PU	229
Raised gas spring (seat height: 47 cm - 59 cm)	GF.SS	40
Lower gas spring (seat height: 37 cm - 42 cm)	GF.SS	40
Seat depth adjustment mechanism	SDA	59
Seat depth adjustment and negative seat inclination mechanism	SDA DGA	78

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for hard floors come as standard.

Solution **GRAMMER OFFICE** 

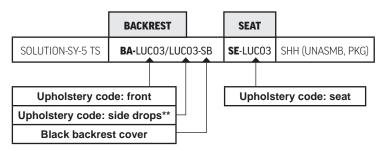
# **SOLUTION SWIVEL CHAIRS**

Model	Description	Versions			Price	group		
			1	2	3	4	5	6
Solution SY5	Swivel chair with synchronous mechanism. Middle high backrest (48 cm) adjustable	Polyamide (TS)	638	689	712	737	788	993
0055-0028	by EasiLift. Impact protection for backrest by a black design shell on the rear of the backrest. 50 mm castors for hard floors (SHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)	kysy	tarjous				
		Polished (ST-POL)						
Solution SY7	Same model as Solution SY5 with high backrest (58 cm). 50 mm castors for hard floors (SHH).	Polyamide (TS)	kysy	tarjous				
0650	floors (SHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
Solution GT 6	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
000	Swivel chair with GLIDE-TEC mechanism. High backrest (56 cm) adjustable by EasiLift. Impact protection for backrest by a black	Powder coated black (ST-BL)						
Ø670	design shell on the rear of the backrest. 50 mm castors for hard floors (SHH).	Powder coated silver (ST-SLR)						
		Polished (ST-POL)						
Solution GT 8	[GLIDE-TEC] inside	Polyamide (TS)	kysy	tarjous				
1240	Same model as Solution GT 6 with inclinable headrest. 50 mm castors for hard floors (SHH).	Powder coated black (ST-BL) Powder coated silver (ST-SLR)						
+ <b>0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</b>		Polished (ST-POL)						

# **SOLUTION FABRIC CONCEPT**

# Fabric concept: standard

black shell on the rear of the backrest, seat and the front of the backrest upholstered in one colour



<sup>\*\*</sup> Same upholstery code (fabric and colour) of side drops as the seat and front of the backrest.

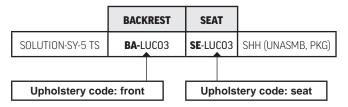
PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD PRICE GROUP 6: Designo leather

# **Solution**

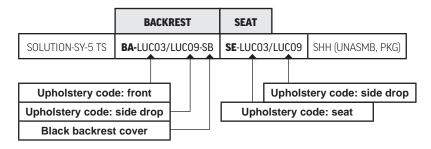
# Fabric concept OPTION 1

backrest completely covered with fabric, seat and backrest upholstered in one colour



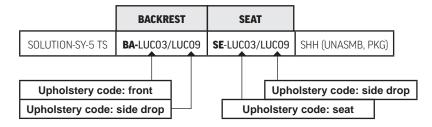
# Fabric concept OPTION 2

black shell on the rear of the backrest, seat and back cushion with sidedrops



#### Fabric concept OPTION 3

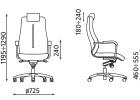
backrest completely covered with fabric, seat and back cushion with sidedrops



Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# Sonata XXL

# 1. Dimensions/Weight







XTREM

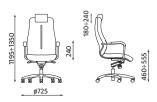
**SONATA XXL HRU MPD165** 

weight: 24,5 kg



weight: 24,5 kg





SONATA 24/7 HRU MPD165

weight: 24,5 kg

**SONATA 24/7 HRUA MPD165** 

weight: 24,5 kg

# 2. Materials/Versions

#### 22.1. Base

Five star polished aluminum base (chromium version).

#### 2.2. Mechanism

Duetto Multiblock mechanism (MPD 165) functions:

- free floating (seat and backrest),
- seat and backrest lock in 5 positions,
- backrest angle 19° synchronised with the seat angle 12°,
- height adjustable with pneumatic lift,
- adjustable backrest tilt force,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

#### 2.3. Castors

Double-link castors for hard or soft floors Ø65 mm, with load-controlled braking mechanism. Castors conform to standard EN-12529.

#### 2.4. Seat, backrest and headrest

The main structure in the form of a shell is made of 9-layer beech plywood (thickness 13,5 mm) Seat - structure made of 5-layer plywood, 7,5 mm thick, covered with:

- foam of 40 kg/m³ density, 20 mm thickness,
- foam of 40 kg/m³ density, 40 mm thickness,
- foam of 40 kg/m³ density, 60 mm thickness. Backrest - structure made of 5-layer plywood, 7,5 mm thick, covered with:
- foam of 40 kg/m³ density, 10 mm thickness,
- foam of 40 kg/m3 density, 20 mm thickness,
- foam of 40 kg/m3 density, 60 mm thickness.

The backrest/seat back is covered with foam of 30 kg/m<sup>3</sup> density, 9 mm thickness.

The armchair is upholstered on both sides - with the WK upholstery for the 24/7 version, or with the upholstery determined by the valid offer for the XXL version.

Headrest - fixed upholstered (HRU) or adjustable upholstered (HRUA); the structure is made of 5-layer plywood, 7,5 mm thick, and covered with a profile element made of the R-70 foam. The headrest is upholstered on both sides with the same upholstery type and colour as the whole chair.

#### 3. Armrests

Fixed armrests - the structure is made of a Ø22×2,5 mm steel tube covered with a chromium-plated galvanic coating. The armrest pads are made of solid wood and covered with foam of 25 kg/m³ density, 9 mm thickness.

For the 24/7 version - the armrest pads are upholstered with the WK upholstery in the same colour as the whole chair.

For the XXL version - the armrest pads are upholstered with the same upholstery type and colour as the whole chair or optionally with black leather.

# 4. Packaging

Swivel chair - 1 piece per box (unassembled).

# 5. Technical regulations, certificates and quality marks

REMODEX - EN 1335, EN 1022, BS 5459-2.

# Sonata XXL

# **OPTIONS FOR SONATA XXL**

Additional equipment/information	Symbol	Extra charge
Chromed coat hanger	СТН	49
Armrests pads upholstered in black leather	PF36-CR-LE01	17
65 mm castors for hard floors	ESHH	without up-charge

# **OPTIONS FOR SONATA**

Additional equipment/information	Symbol	Extra charge
Chromed coat hanger	СТН	49
65 mm castors for hard floors	ESHH	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **SONATA XXL CHAIR**

Model	Description	Versions		Price group			
			1	2	3	4	5
SONATA XXL HRU MPD165	Swivel chair with a synchro mechanism (MPD165) on a polished aluminum base (ST17-POL). High upholstered backrest with an upholstered headrest and an upholstered seat. Fixed chrome armrests with upholstered pads. Selfbraking 65 mm castors for soft floors. For users up to 150 kg in a single shift cycle and for a forty-hour working week.		784	843	873	943	1026
SONATA XXL HRUA MPD165  OFFICE OF THE PROPERTY	Swivel chair with a synchro mechanism (MPD165) on a polished aluminum base (ST17-POL). High upholstered backrest with an adjustable upholstered headrest and an upholstered seat. Fixed chrome armrests with upholstered pads. Selfbraking 65 mm castors for soft floors. For users up to 150 kg in a single shift cycle and for a forty-hour working week.		853	912	947	1018	1106
SONATA-24/7 HRU MPD165	Swivel chair with a synchro mechanism (MPD165) on a polished aluminum base (ST17-POL). High upholstered backrest with an upholstered headrest and an upholstered seat. Fixed chrome armrests with upholstered pads. Selfbraking 65 mm castors for soft floors.	Chromium version	-	-	-	943	ı
SONATA-24/7 HRUA MPD 165  0725  0725	Swivel chair with a synchro mechanism (MPD165) on a polished aluminum base (ST17-POL). High upholstered backrest with an adjustable upholstered headrest and an upholstered seat. Fixed chrome armrests with upholstered pads. Selfbraking 65 mm castors for soft floors.	Chromium version	_	_	_	1018	-

# Sonata XXL

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex, Split Leather SP front PRICE GROUP 4: Blazer, Fame, Synergy, LE Leather front, SD Leather front PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

Sonata 24/7

PRICE GROUP 4: WK 24/7

# 1. Dimensions/Weight



**Z-BODY ESP** 

**Z-BODY CFP** 

weight: 8,2 kg





weight: 13,9 kg

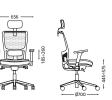


**Z-BODY-HRUA ES** weight: 14,4 kg









**EXAMPLE OF Z-BODY** WITH 3-D ARMRESTS

# 2. Materials/Versions

#### 2.1. Base

Swivel chair - five star base made from black polyamide or polished aluminum (chromium

Visitor chair - sled frame made from 25×2,0 mm/16×2,0 tube chromium plated (galvanic coating). Stacking: up to 2 pieces.

#### 2.2. Mechanism

Epron Syncron Plus mechanism (ESP) - made from aluminum with plastic elements - functions:

- free floating (seat and backrest),
- backrest and synchro seat tilting at the rate 2:1,
- backrest angle 22° synchronised with the seat angle 11°,
- possibility of backrest lock in 5 positions,
- adjustable backrest tilt force with a crank,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back,
- chair height smoothly adjustable with gas lift,
- negative seat inclination ESPN 2°,
- seat depth adjustment ESPT 6 cm (optional). For chairs with armrests, spring tension in ESPT mechanism should be adjusted with the released seat depth adjustment mechanism (seat should be set all the way to the back).

Epron Syncron mechanism (ES) - made from aluminum with plastic elements - functions:

- backrest and synchro seat tilting at the rate 2:1,
- backrest angle of 20° synchronised with the seat 11°.
- possibility of backrest lock in 5 positions,
- backrest tilt force adjustable with a screw,
- seat depth adjustable within a 6 cm range (optional),
- seat depth adjustment (6 cm) and negative seat inclination EFT - 5°,
- Anti-Shock the feature controls the backrest to avoid hitting a user's back.

#### 2.3. Castors/Glides

Swivel chair - double-link castors for hard or soft floors Ø50 mm, with load-controlled braking mechanism. Ø65 mm castors also available (option). Castors conform to standard EN-12529. Visitor chair - polyethylene black glides for soft floors (GB) in standard. As an option glides with replaceable bottom cap. The glide consists of a black PE base and a white POM cap (G2B) - for soft floors or felt (G2BF) for hard floors.

#### 2.4. Seat, backrest and headrest

#### Swivel version

Seat - structure made from PP covered with foam density 50 kg/m³, thickness 20 mm and density 40 kg/m³, thicknes 25 mm. Black seat shell made from polypropylene.

Mesh backrest - structure made of plastic covered with polyester mesh. Backrest adjustable in height: 60 mm.

Lumbar support cushion: adjustable, with structure made from PP covered with injected foam.

Headrest - adjustable in height: 50 mm and tilting. Structure made from PP covered with injected foam mould. Headrest is not available upholstered in fabrics: Bondai, Lucia, Contract, Microfibra, Xtreme, King L Elast, Flex and Fame. If any of the above mentioned fabrics is chosen for the seat upholstery, headrest can be upholstered in black leather (ZQ option upon request, up-charge applies). The back of the headrest made from PP.

#### Visitor version

Seat - frame made of 9-layer beech plywood (thickness 11 mm) covered with foam density 50 kg/m3, thickness 20 mm and density 40 kg/m3, thicknes 25 mm. Black seat casing made from polypropylene.

Backrest - plastic (PP) frame upholstered with polvester mesh.

# 3. Armrests

3-D and 4-D armrests available. Swivel chair:

- 3-D adjustable armrests made of black plastic (PA+GF) with black PU pads. Adjustment range: height 75 mm, pad adjustment frontback: 60 mm, armpad rotation: 10°.
- 4-D adjustable armrests (available only with ES, EST and EFT mechanisms) made of polished aluminum, other components of the PA+GF. Black PU armpads. Adjustment range: height 75 mm, pad adjustment front-back: 60 mm, armpad rotation: 15°, width adjustment: 60 mm.

# Visitor chair:

integrated with chair frame, with PP pads.

# 4. Packaging

Swivel chair - 1 piece per box (assembled). Visitor chair - 1 piece per box (assembled).

# 5. Technical regulations, certificates and quality marks

GS Safety Certificate (applicable to CFP version). Remodex (durability certificate) - approvals compliant with: EN 13761, EN 1728, EN 1022, EN 15373 level 2 (applicable to CFP version), EN 1335, EN 1022 (applicable to swivel version).



# **OPTIONS FOR Z-BODY CHAIRS**

Additional equipment/information	Symbol	Extra charge
3-D adjustable armrests with PU armpads (made of black plastic, recommended with black polyamide base)	R30	73
3-D adjustable armrests with PU armpads (made of black plastic and polished aluminum, recommended with aluminum base)	R29-POL	116
4-D adjustable armrests with PU armpads (made of black plastic and polished aluminum), available only with ES, EST and EFT mechanisms	R29/4D-POL	135
4-D adjustable armrests with PU armpads (made of black plastic, recommended with black polyamide base), available only with ES, EST and EFT mechanisms	R30/4D	73
Seat depth adjustment mechanism (applicable to ESP mechanism)	ESPT	37
Seat depth adjustment and negative seat inclination mechanism (applicable to ESP mechanism)	ESPTN	56
Seat depth adjustment mechanism (applicable to ES mechanism)	EST	24
Seat depth adjustment and negative seat inclination mechanism (applicable to ES mechanism)	EFT	83
2 way adjustable lumbar support	LU2	41
Leather upholstered headrest (applicable to Z-Body-HRUA only)	ZQ	29
50 mm castors for hard floors	SHH	without up-charge
65 mm castors for soft floors	ESH	29
65 mm castors for hard floors	ESHH	29

# **OPTIONS FOR Z-BODY VISITOR CHAIR**

Additional equipment/information	Symbol	Extra charge
Glides with a replaceable bottom cap for soft floors	G2B	32
Glides with a replaceable bottom cap for hard floors	G2BF	32

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **Z-BODY CHAIRS**

Model	Description	Versions			Price group	•	
			1	2	3	4	5
Z-BODY ESP	Swivel chair, mesh backrest and upholstered seat, adjustable backrest height. Synchro mechanism (ESP), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base TS25 (PA reinforced with fiberglass, metal ring included).		641	622	628	638	667
		ST44-POL (chromium version)			48		
Z-BODY-HRUA ESP	Swivel chair with upholstered headrest and seat, mesh backrest, adjustable backrest height. Synchro mechanism (ESP), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base TS25 (PA reinforced with fiberglass, metal ring included).		727	735	746	767	837
## ## ## ## ## ## ## ## ## ## ## ## ##		ST44-POL (chromium version)			48		
Z-BODY ES	Swivel chair, mesh backrest and upholstered seat, adjustable backrest height. Synchro mechanism (ES), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base TS25		589	597	603	613	641
00833	(PA reinforced with fiberglass, metal ring included).	ST44-POL (chromium version)			48		
Z-BODY-HRUA ES	Swivel chair with upholstered headrest and seat, mesh backrest, adjustable backrest height. Synchro mechanism (ES), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base TS25 (PA reinforced with fiberglass, metal ring		703	711	722	743	813
9683	included).	ST44-POL (chromium version)			48		

# **Z-BODY VISITOR (CFP) CHAIR**

Model	Description	Price group				
		1	2	3	4	5
<b>Z-BODY CFP</b> 200 200 400 400 5305	Cantilever conference chair with armrests. Black PP armpads, PE glides for soft floors, stacking up to 2 pieces, chromium plated frame (CR).	431	444	451	455	480

# Z-BODY & Z-BODY CFP

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

#### Z-BODY HRUA

PRICE GROUP 1: Sempre, Kaiman PRICE GROUP 2: Era, Nexus, Valencia PRICE GROUP 3: Oxygen, Silvertex PRICE GROUP 4: Blazer, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

# 1. Dimensions/Weight







**Z-BODY-HRUA TRADE ES** weight: 19,8 kg

# 2. Materials/Versions

#### 2.1. Base

Five star polished aluminum base or black polyamide base.

#### 2.2. Mechanism

Epron synchron (ES) synchro mechanism function:

- free floating,
- synchronised backrest (22°) and seat (11°) tilting,
- backrest and seat lock in 5 positions,
- backrest tilt force adjustment with a crank,
- seat depth adjustment (optional),
- negative seat inclination 2° (optional),
- seat height adjustment with pneumatic lift,
- Anti-Shock.

# 2.3. Castors

Double-link castors for hard or soft floors Ø50 mm, with load-controlled braking

## 2.4. Seat, backrest and headrest

Upholstered seat

Seat - seat structure made of 7-layer beech plywood - 10,5 mm, covered with two layers of foam:

- 40 kg/m³ density, 30 mm thickness,
- 25 kg/m³ density, 20 mm thickness.

Stitching in the seat to eliminate the problem of excessive upholstery stretching.

## Mesh backrest

Backrest construction made of plastic, covered with high quality PE mesh. Backrest height adjustment - 60 mm.

Lumbar support cushion: adjustable, structure made of PP covered with foam and upholstered in black fabric, 2-way (front-rear) adjustment. Headrest

Construction made of PP covered with injected foam.

HRUA - adjustable upholstered headrest - same upholstery as the seat. When headrest is not applicable in the following fabrics: Lucia, Contract, Microfibra, Xtreme, King L Elast, Flex and Fame, it is upholstered in black leather. (ZQ option upon request, extra charge applies). Adjustment: height 50 mm and tilting.

#### 3. Armrests

3-D adjustable armrests made of steel and plastic (PA+GF) with black PU pads. Adjustment range: height 80 mm, width 40 mm, pads (front - back) 60 mm.

#### 4. Packaging

Swivel chair - 1 piece per box (unassembled).

#### 5. Technical regulations, certificates and quality marks

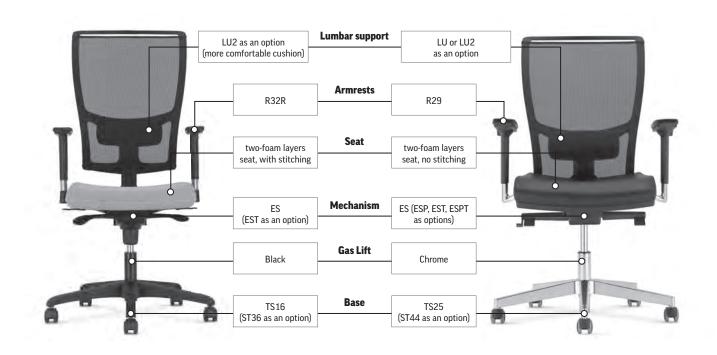
Remodex (durability test report) - approvals complaint with: EN 1335.

# **Z-body Trade**

# **OPTIONS FOR Z-BODY TRADE CHAIRS**

Additional equipment/information	Symbol	Extra charge
3-D armrests, chromium plated metal elements, black PU pads	R32R-POL	91
Epron Syncron mechanism with seat depth adjustment	EST	24
2-way adjustable lumbar support	LU2	41
50 mm castors for hard floors	SHH	without up-charge

DISTINCTION						
Z-body Trade	Z-body					



Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

# **Z-BODY TRADE CHAIRS**

Model	Description	Versions	Price group				
			1	2	3	4	5
Z-BODY TRADE ES	Swivel chair, mesh backrest and upholstered seat, adjustable backrest height. Synchro mechanism (ES), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base (TS16).		445	453	459	469	497
9 693			48				
Z-BODY-HRUA TRADE ES	Swivel chair with upholstered headrest and seat, mesh backrest, adjustable backrest height. Synchro mechanism (ES), black gas lift. No armrests (RTS), 50 mm selfbraking castors for soft floors. Black polyamide base (TS16).		536	544	555	575	645
√ 0 693 √ 0 693 ₹ 1		ST36-POL (chromium version)			48		

# Z-BODY TRADE

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

#### Z-BODY TRADE HRUA

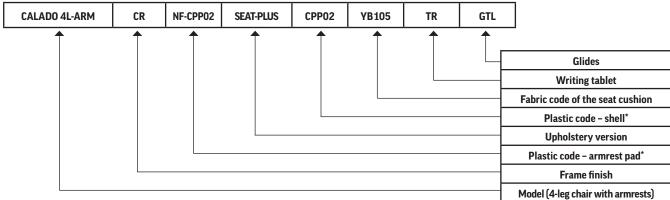
PRICE GROUP 1: Sempre, Kaiman PRICE GROUP 2: Era, Nexus, Valencia PRICE GROUP 3: Oxygen, Silvertex PRICE GROUP 4: Blazer, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

# How to order: example 1

A product code which reads CALADO 4L-ARM-CR NF-CPP02 SEAT-PLUS-CPP02-YB105 TR GTL identifies the chair as:

Calado 4-leg conference chair with ring armrests, chromium plated frame, with black plastic armpads, seat with upholstered cushion, plastic backrest, black plastic shell, seat cushion in YB105 (Lucia fabric), writing tablet (right-hand version) and glides (joining into rows).

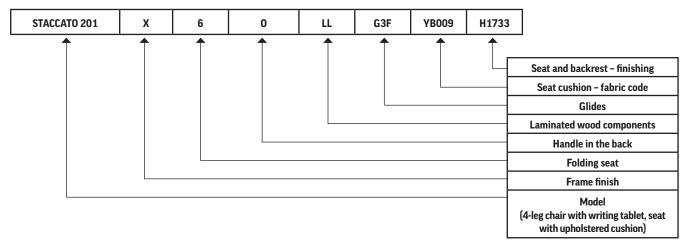


<sup>\*</sup> Armrest pads and shell made of the same plastic colour

#### How to order: example 2

A product code which reads STACCATO 201×6 O LL G3F YB009 H1733 identifies the chair as:

Staccato chair (4L) with writing tablet – right hand version, unit for linking the chairs into rows (20), seat with upholstered cushion, powder coated frame, folding seat, handle in the back, laminated wood components, self-levelling glides for hard floors, seat cushion in YB009 (Lucia fabric), H1733 laminate colour.



If any option does not apply, do not leave empty space, continue adding other options.

# O3 CONFERENCE & VISITOR CHAIRS

**Athena NOWY STYL** 

# 1. Dimensions/Weight



**ATHENA CROSS** weight: 13,5 kg



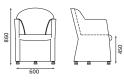
**ATHENA ST33** weight: 13,7 kg



**ATHENA 4L** weight: 12kg



ATHENA 1S weight: 12 kg



**ATHENA TUB** 



weight: 16 kg

# 2. Materials/Versions

#### 2.1. Base

CROSS - chromium plated steel cross base with

1S - Ø 500 mm disc steel base, chromed with felt glides

ST33 - polished aluminum five star base with

4L - 4-leg steel frame (Ø 22×2 mm) with glides.

#### 2.2. Seat and backrest

Shell structure - seat and armrests made from chipboard, thickness 18 mm. Internal and external support of the backrest made from fibreboard, thickness 3 mm.

Seat - covered with foam, density 35 kg/m3, thickness 40 mm.

Backrest - covered with foam, density 35 kg/m<sup>3</sup> and thickness 25 mm, and foam with density  $21\,kg/m^3$  and thickness  $10\,mm$ .

#### 2.3. Mechanism

weight: 16 kg

1S, CROSS, ST33: swivel mechanism. ST33: swivel mechanism with gas lift.

#### 2.4. Castors/Glides

50 mm self-braking castors for soft or hard floors. 50 mm chromium plated castors for soft or hard floors also available. Glides for soft or hard floors.

#### 3. Packaging

1 piece per box (assembled).

# 4. Technical regulations, certificates and quality marks

Athena CROSS:

Remodex (durability certificate) - approvals compliant with EN 13761, EN 1728, EN 1022, EN 15373 level 2.

Athena ST33:

Remodex (durability certificate) - approvals compliant with EN 1335,

EN 1022.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

**Athena NOWY STYL** 

# **OPTIONS FOR ATHENA SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
50 mm chromium plated castors for hard floors (applicable to ATHENA ST33)	NHHC	13
50 mm chromium plated castors for soft floors (applicable to ATHENA ST33)	NHC	13
50 mm self-braking castors for hard floors (applicable to ATHENA ST33)	SHH	without up-charge
Glides for hard floors (applicable to ATHENA 4L)	GBF	8

# **ATHENA SIDE CHAIRS**

Model	Description	Versions	Price group				
			1	2	3	4	5
ATHENA CROSS	Conference and visitor upholstered armchair with integrated armrests. On a CROSS frame, chromium plated.	Chromium version	398	435	455	478	543
ATHENA ST33	Conference and visitor upholstered armchair with integrated armrests. On a swivel base of polished aluminum, ST33-POL, 50 mm castors (SH) for soft floors.	Chromium version	436	473	493	515	581
ATHENA 4L	Conference and visitor upholstered armchair with integrated armrests. On a 4-leg aluminum frame (4L-ALU).	Aluminum version	332	368	389	411	476
535		Chromium version (4L-CR)	11				
ATHENA 1S	Conference and visitor upholstered armchair with integrated armrests. On a 1S disc base, chromium plated.	Chromium version	554	591	612	634	699
ATHENA TUB	Conference armchair fully upholstered with integrated armrests, on plastic (PP) glides.		457	507	538	564	670
ATHENA TUB ROLL	Conference armchair fully upholstered with integrated armrests, on 36 mm castors.		458	507	539	564	671

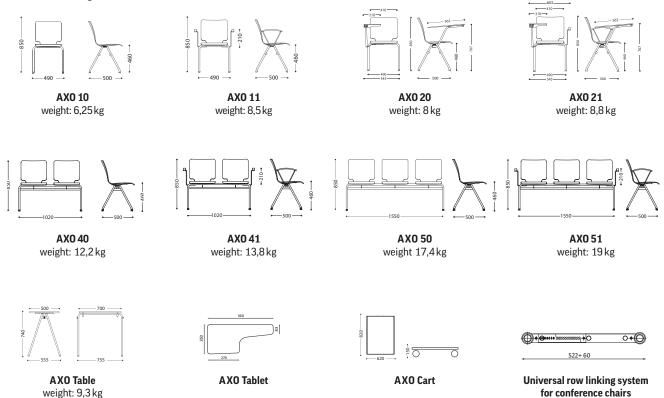
PRICE GROUP 1: Sempre PRICE GROUP 2: Contract, Era, Nexus, Valencia PRICE GROUP 3: Oxygen, Silvertex
PRICE GROUP 4: Blazer, Fame, Synergy, LE leather front, SD leather front

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

BN OFFICE SOLUTION AXO

# 1. Dimensions/Weight



#### 2. Materials/Versions

#### 2.1. Frame

Tube frame in quality steel Ø 22×2,0 mm. Surface available in powder coated RAL 9006 or polished aluminum (chromium version). Stackable: 10 pieces.

Versions:

- 4-leg,
- 4-leg with armrest,
- 4-leg with writing tablet,
- 4-leg with writing tablet and armrest,
- 4-leg bench for 2 or 3 persons, with or without armrests.

#### 2.2. Armrests pad

Wooden armrest pad, made of a  $\emptyset$  11 mm steel rod with a 14 mm thick pad made of beech plywood (10 layers).

# 2.3. Glides

Glides for soft (standard) or hard (option) floors. Optional self-levelling glides for soft and hard floors (height of the product increases by about 20 mm).

## 2.4. Seat and backrest

Seat and backrest structure made of 7-layer beech (plywood), thickness 10,5 mm. Seat and backrest cushions structure made of natural beech (plywood), thickness 4,5 mm. Seat width 410 mm; seat depth 420 mm. Ergonomically shaped seat and backrest parts, glued according to E1.

Optional: <u>veneered wooden elements</u> and <u>laminated wood components</u> (with non-laminated plywood edges, protected with wax) – option.

#### 2.5. Cushions

CFC-free PU cut foam. Seat cushion: density – approx. 25–40 kg/m³, thickness: 12 mm.

# 2.6. Wood

Treated with environmentally friendly dd-clear water based lacquer.

15 wood colours available (for all wooden elements): Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

# 2.7. Metal parts

Heavy metal free powder coated or chromium plated.

## 2.8. Welding connections

Gas metal welding.

# 2.9. Packaging

10 - max. 4 pieces per box (assembled). 11, 20, 21 - max. 3 pieces per box (assembled). Other - 1 piece per box (assembled).

#### 3. Models

Plywood seat and backrest, seat with upholstered cushion, wooden backrest seat and back with upholstered cushions.

# 4. Additional fittings

AXO TABLET – writing tablet right hand version (left hand version as an option), made of 7-layer beech plywood with a thickness of 10 mm.

<u>LINK</u> - for joining into rows with space for fixed or interchangeable numbering.

weight: 0,95 kg

<u>AXO TABLE</u> – stacking up to 5 pieces, unit for linking the tables into rows.

Table legs made of steel tube Ø 22×2,5 mm, table top made of melamine board thickness 18 mm+ABS 2,0 mm.

AXO CART - 2 castors with manual brakes, all castors with rubber tires.

AXO NUMBERING - sticker with numbering or interchangeable magnetic numbering.

UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm.

The linking system is made of: steel bar 40×4mm, steel tube Ø 54×3,2mm, steel foil 1mm thick, PP slide bearing. Powder coated in black, RAL 9005.

# 5. Technical regulations, certificates and quality marks

GS Safety Certificate (applicable to AXO 10, 11, 40, 41, 50, 51).

<u>Remodex (durability certificate)</u> – approvals compliant with:

EN 14703, EN 13761, EN 1022 (applicable to Axo 10, 11, 20, 21), EN 13761, EN 1728, EN 1022, EN 15373 level 2 (applicable to AXO 40, 41, 50, 51).



# **OPTIONS FOR AXO SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Link for joining into rows with space for fixed numbering	J1	19
Link for joining into rows with space for interchangeable numbering	J2	40
Glides for hard floors	G17F	8
Self-levelling glides - height of the product increases by about 20 mm	G3	11
Self-levelling glides for hard floors – height of the product increases by about 20 mm	G3F	14
Tablet – left hand version (applicable to AXO 20 & AXO 21)	T/L	without up-charge

# **OPTIONS FOR AXO BENCHES**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G17F	8

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

**BN OFFICE SOLUTION** 

# **AXO SIDE CHAIRS**

Model	Description		Versions			Price group	)	
				Plywood	1	2	3	4
AX0 10	4-leg stacking chair without armrests (10),	0	Plywood seat and backrest	184	-	-	-	-
	glides for soft floors, stacking up to 10 pieces, powder coated in RAL	1	Seat with upholstered cushion, wooden backrest	-	206	214	222	228
8820	9006 ( <b>X</b> ).	2	Seat and back with upholstered cushions	_	231	239	250	260
← 490 → ← 500 →		Z	Chromium version			17		
		LL	Laminated wood components*			30		
		FT	Veneered wooden elements			49		
AX0 11	4-leg stacking chair with armrests (11), glides for	0	Plywood seat and backrest	249	-	_	_	-
210-	soft floors, stacking up to 10 pieces, powder coated in RAL 9006 (X).	1	Seat with upholstered cushion, wooden backrest	_	271	279	287	293
-217	III KAL 3000 ( <b>A</b> ).	2	Seat and back with upholstered cushions	_	296	304	315	325
490 → 500 →		Z	Chromium version		29			
			Laminated wood components*	37				
		FT	Veneered wooden elements	65				
AXO 20	4-leg stacking chair with writing tablet – right	0	Plywood seat and backrest	268	-	_	_	-
210-410	hand version (20), glides for soft floors, stackable chair with tablet, plywood tablet top, stacking up to 10 pieces, powder coated in RAL 9006 (X).	1	Seat with upholstered cushion, wooden backrest	-	290	298	306	312
889		2	Seat and back with upholstered cushions	-	315	323	334	344
490 500 500		Z	Chromium version	30				
		LL	Laminated wood components*	38				
		FT	Veneered wooden elements	65				
AX0 21	4-leg stacking chair with writing tablet – right hand	0	Plywood seat and backrest	296	-	_	_	_
	version and one armrest (21), glides for soft floors, stackable chair with	1	Seat with upholstered cushion, wooden backrest	_	319	327	334	341
	tablet, plywood tablet top, stacking up to 10 pieces,	2	Seat and back with upholstered cushions	_	344	352	363	373
	powder coated in RAL 9006 (X).	Z	Chromium version		35			
		LL	Laminated wood components*			41		
		FT	Veneered wooden elements			73		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex

 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.



# **AXO BENCHES**

Model	Description	Description Versions		Price group				
				Plywood	1	2	3	4
AX0 40	4-leg bench for 2 (40), glides for soft floors, powder coated in RAL 9006 ( <b>X</b> )	0	Plywood seat and backrest	451	_	_	_	_
		1	Seat with upholstered cushion, wooden backrest	-	497	513	526	539
1020		2	Seat and back with upholstered cushions	-	545	563	585	605
		Z	Chromium version			38		
		LL	Laminated wood components*			59		
		FT	Veneered wooden elements			99		
AX0 41	4-leg bench for 2 with armrests (41), glides for	0	Plywood seat and backrest	507	_	_	_	-
	soft floors, powder coated in RAL 9006 ( <b>X</b> )	1	Seat with upholstered cushion, wooden backrest	_	553	569	582	594
1020		2	Seat and back with upholstered cushions	_	601	618	640	661
		Z	Chromium version	48				
		LL	Laminated wood components*	65				
		FT	Veneered wooden elements			114		
AX0 50	4-leg bench for 3 (50), glides for soft floors,	0	Plywood seat and backrest	680	_	_	_	-
	powder coated in RAL 9006 (X)	1	Seat with upholstered cushion, wooden backrest	_	748	772	793	812
1550		2	Seat and back with upholstered cushions	_	821	847	880	910
		Z	Chromium version			43		
		LL	Laminated wood components*	89				
		FT	Veneered wooden elements			148		
AX0 51	4-leg bench for 3 with armrests (51), glides for	0	Plywood seat and backrest	735	-	_	_	
1550	soft floors, powder coated in RAL 9006 ( <b>X</b> )	1	Seat with upholstered cushion, wooden backrest	_	804	827	848	867
		2	Seat and back with upholstered cushions	-	877	902	936	966
		Z	Chromium version			52		
		LL	Laminated wood components*			95		
		FT	Veneered wooden elements			164		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.

## **AXO ADDITIONAL ELEMENTS**

Model	Description		Versions	Price			
AXO TABLE 700 700 700 700 700 700 700 700 700 70	Stacking up to 5 pieces, unit for linking the tables into rows, melaminated table top with ABS finishing, powder coated in RAL 9006 (X).			237			
555 - 755 -		Z	Chromium version	14			
AXO TABLET	Plywood tablet top, right or left hand version, tablet arm powder coated in RAL 9006 ( <b>X</b> ).			79			
250		Z	Chromium version	11			
260 — 81 4		LL	Laminated tablet top*	8			
		FT	Veneered tablet top	16			
AXO ARMREST	Symetrical, natural wood armpad, steel frame, set of screws, armrest bar powder coated in RAL 9006 (X).			34			
125	armiest bar powder codice in NAL 3000 (a).	Z	Chromium version	5			
Ţ		LL	Laminated armrest pad*	3			
		FT	Veneered armrest pad	8			
AXO NUMBERINGS	Sticker with numbering (price per 1 piece).			3			
	Interchangeable magnetic numbering (price per 1 piece).			5			
AXO CART	Cart for transportation of stacked tables, 2 castors with manual all castors with rubber tires, wooden frame in natural colour.	brakes,					
	all castors with rubber tires, wooden frame in natural colour.						
Universal row linking system for conference chairs  O+(O+(O+(O+(O+(O+(O+(O+(O+(O+(O+(O+(O+(O	Pricing upon request						

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex

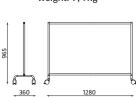
 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.

Cadeira **BN OFFICE SOLUTION** 

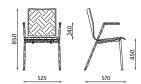
#### 1. Dimensions/Weight



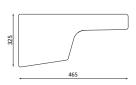
**CADEIRA 4L** weight: 7,4 kg



Hanger for Cadeira tablets weight: 4,2 kg



CADEIRA 4L-ARM/FRONT weight: 8,3 kg



Cadeira tablet



**CADEIRA 4L-ARM** weight: 8,3 kg



Universal row linking system for conference chairs weight: 0.95 kg

#### 2. Materials/Versions

#### 2.1. Frame

Chair frame made of chromium plated steel tubes: Legs - tube Ø22×2 mm. Front/back linking unit, armrest bracket

- tube Ø 22×2,5 mm. Stacking: up to 6 pieces.

#### 2.2. Seat and backrest

The following options are available for Cadeira models 4L, 4L-ARM/FRONT, 4L-ARM:

Wood - no upholstery, seat and backrest made entirely from wood. Seat shell made of 8-layer plywood, thickness 10,5 mm.

Seat-Plus (upholstered seat pad) - seat pad made of 3-layer plywood (thickness 4,5 mm) covered with foam (density: 25 kg/m³, thickness: 15 mm). Backrest made of wood.

Plus (separately upholstered seat pad and backrest pad) - seat pads made of 3-layer plywood (thickness 4,5 mm) covered with foam (density: 25 kg/m³, thickness: 15 mm). Back of the backrest made of wood.

B-Plus (front part of the chair fully upholstered) pad made of 3-layer plywood (thickness 4,5 mm) covered with foam (density: 25 kg/m³, thickness: 15 mm). Back of the backrest made of wood.

A-Plus (fully upholstered seat and backrest) - plywood seat shell made of 8-layer beech plywood (thickness 10,5 mm), covered with foam: density 25 kg/m³, thickness 20 mm (seat); 15 mm (backrest); 10 mm back and bottom of seat shell. LL (LAMINATE) - plywood seat shell made of 8-layer beech plywood (thickness 10,5 mm). Laminated wood components (with non-laminated plywood edges, protected with wax) - option.

15 wood colours available (for all wooden elements):

Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S. WALL PROTECTION SYSTEM - 40 mm distance between backrest and the wall (prevents scratching of the wall).

#### 2.3 Armrests

Integrated with chair frame.

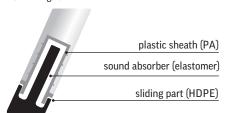
Armrest pads made of 10-layer plywood (thickness 12 mm) dyed, laminated or plastic. 4L-ARM/FRONT model - chair to be hung on the table top.

Plastic armpad is made of polypropylene reinforced with glass fiber.

#### 2.4 Glides

Glides made of polypropylene. Self-levelling glides for hard or soft floors - chair with glides is approx. 20 mm higher.

Acoustic glides - special structure reducing noise emitted by glides by over 50% as compared to standard glides. Glides cause no scratching of surfaces - chair with acoustic glides is approx. 10 mm higher.



## 2.5. Link for joining chairs into rows

CLICK-J4 - link for joining chairs into rows; consists of a hook and a buckle made of a Ø6 chromium plated rod. The click can be hidden under the chair seat while not used. Chairs with CLICK J-4 can be stacked.

CLICK-J3-NRM - link for joining chairs into rows with space for interchangeable magnetic numeration. The click consists of a Ø6 chromium plated rod, plastic sockets for seat and row magnetic number plates and a plastic catch. Plastic elements are made of polyamide reinforced with glass fiber. The click can be hidden under the chair seat while not used. Chairs with CLICK-J3-NRM can be stacked.

#### UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm.

The linking system is made of: steel bar 40×4 mm, steel tube Ø 54×3,2 mm, steel foil 1 mm thick, PP slide bearing. Powder coated in black, RAL 9005.

## ROW LINK EN14703

Link for joining chairs into rows. It consists of 4 elements made of 4 mm foil. Two pieces are screwed to the chair frame with M6 screws and two central ones are assembled with a M10 screw. Chairs with ROW LINK EN 14703 can be stacked.

#### 2.6. Writing tablet

Writing tablet (right and left hand version) made of 8-layer beech plywood (thickness 12 mm). Frame made of Ø 12 rod, chromium plated. Joints made of polyamide with fiberglass. Available for Cadeira 4L-ARM model only. Available also in laminate.

### 2.7. Hanger for Cadeira tablets

Hanger for Cadeira tablets can store up to 25 tablets. It can be dissembled into a pair of legs and two bars. Frame made of steel tube Ø 22×1,5 mm. Pair of legs and a bottom bar powder coated in RAL 9006, upper bar chromium plated. Castors with a brake.

#### 3. Packaging

2 pieces per box (assembled).

#### 4. Technical regulations, certificates and quality marks

GS Safety Certificate.

Cadeira

## **OPTIONS FOR CADEIRA CHAIRS**

Additional equipment/information	Symbol	Extra charge
Link for joining into rows	CLICK-J4	40
Link for joining into rows with space for interchangeable numbering	CLICK-J3-NRM	62
Glides for hard floors	GBF	8
Self-levelling glides for soft floor (height of the product increases by about 20 mm)	GBP	11
Self-levelling glides for hard floor (height of the product increases by about 20 mm)	GBPF	14
Acoustic glides (height of the product increases by about 10 mm)	GBA	6
Retrofittable writing tablet in plywood – right hand version (applicable to CADEIRA 4L-ARM)	TR	83
Retrofittable writing tablet in plywood – left hand version (applicable to CADEIRA 4L-ARM)	TL	83
Retrofittable writing tablet in laminate – right hand version (applicable to CADEIRA 4L-ARM)	TR	91
Retrofittable writing tablet in laminate – left hand version (applicable to CADEIRA 4L-ARM)	TL	91

## **CADEIRA CHAIR (WITHOUT ARMRESTS)**

Мо	del	Description		Version			Price gr	oup		
					Plywood	1	2	3	4	5
CADEIRA 4L		1-leg chair without Irmrests, stackable up	PLYWOOD	No upholstery	209	_	-	_	_	_
to 6 piece	to 6 pieces, chromium plated frame*, glides	SEAT-PLUS	Seat with upholstered cushion, wooden backrest	_	224	232	240	247	263	
	for soft floors, wooden shell.	PLUS	Seat and back with upholstered cushions	_	241	257	275	290	313	
525	10 0 11	B-PLUS	The front part of the shell with one layer of fabric. Wooden rear part	_	259	276	289	302	329	
	A-PLUS	Fully upholstered shell	_	222	247	273	292	321		
			Laminated wood components**	37						

## **CADEIRA CHAIR WITH ARMRESTS**

Model	Description		Version		ı	Price gr	oup		
				Plywood	1	2	3	4	5
CADEIRA 4L-ARM/FRONT	4-leg chair with open armrests and wooden	PLYW00D	No upholstery	294	_	-	_	-	_
armpads, stackable up to	armpads, stackable up to 6 pieces, chromium plated frame*, glides for soft floors, wooden shell.	SEAT-PLUS	Seat with upholstered cushion, wooden backrest	_	308	316	324	332	348
		PLUS	Seat and back with upholstered cushions	_	325	341	359	375	397
		B-PLUS	The front part of the shell with one layer of fabric. Wooden rear part	_	343	360	373	386	306
		A-PLUS	Fully upholstered shell	_	306	332	357	376	405
		LL (LAMINATE)	Laminated wood components**			37			

<sup>\*</sup> Powder coated frames available only on request. Please be informed that Cadeira chairs with powder coated frames should not be stacked.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro excluding VAT.

 $<sup>^{**}</sup>$  Laminated wood components with non-laminated plywood edges, protected with wax.

Cadeira **BN OFFICE SOLUTION** 

#### **CADEIRA CHAIR WITH ARMRESTS**

Model	Description		Version		ı	Price gi	oup		
				Plywood	1	2	3	4	5
CADEIRA 4L-ARM	4-leg chair with ring	PLYW00D	No upholstery	319	_	_	_	_	_
000000000000000000000000000000000000000	armrests and wooden armpads, stackable up to 6 pieces, chromium plated	SEAT-PLUS	Seat with upholstered cushion, wooden backrest	_	333	341	349	357	373
2455	frame*, glides for soft floors, wooden shell.	PLUS	Seat and back with upholstered cushions	_	351	367	384	400	422
525 570		B-PLUS	The front part of the shell with one layer of fabric. Wooden rear part	_	368	386	399	411	438
		A-PLUS	Fully upholstered shell	_	332	357	383	402	430
		LL (LAMINATE)	Laminated wood components**			37			
CADEIRA 4L-ARM/FRONT	4-leg chair with open	PLYW00D	No upholstery	275	_	_	_	_	
NF-PP	armrests and plastic armpads (NF-PP), stackable up to 6 pieces,	SEAT-PLUS	Seat with upholstered cushion, wooden backrest	_	302	297	305	313	329
	chromium plated frame*, glides for soft floors, wooden shell.	PLUS	Seat and back with upholstered cushions	_	306	322	340	356	378
525 570		B-PLUS	The front part of the shell with one layer of fabric. Wooden rear part	_	324	341	354	367	394
		A-PLUS	Fully upholstered shell	_	287	313	338	357	386
CADEIRA 4L-ARM NF-PP	4-leg chair with ring	PLYW00D	No upholstery	287	_	_	_	_	_
	armrests and plastic armpads (NF-PP), stackable up to 6 pieces,	SEAT-PLUS	Seat with upholstered cushion, wooden backrest	_	302	309	317	325	341
525 570	chromium plated frame*, glides for soft floors,	PLUS	Seat and back with upholstered cushions	_	319	335	352	368	391
	wooden shell.	B-PLUS	The front part of the shell with one layer of fabric. Wooden rear part	_	337	354	367	379	406
		A-PLUS	Fully upholstered shell	_	300	325	351	370	416

<sup>\*</sup> Powder coated frames available only on request. Please be informed that Cadeira chairs with powder coated frames should not be stacked.

## **ADDITIONAL ELEMENTS**

Models	Description	Price
TABLET HANGER	A hanger for storing tablets. It can store max 25 tablets. A hanger can be disassembled for easy storage.	231
Universal row linking system for conference chairs	Row distance adjustment for CADEIRA versions with glides G17F G3, G3F: 410–470 mm.	Pricing upon request

<sup>\*\*\*</sup> Fabric not applicable to A-PLUS and B-PLUS versions

PRICE GROUP 1: Bondai \*\*\*, Lucia \*\*\*, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra \*\*\*, Nexus, Valencia, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

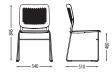
PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

 $<sup>^{\</sup>star\star}$  Laminated wood components with non-laminated plywood edges, protected with wax.

## 1. Dimensions/Weight



**CALADO 4L** weight: 5,2 kg



**CALADO CFS** weight: 5,6 kg



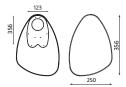
CALADO 4L-ARM weight: 6,5 kg



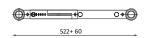
**CALADO 4L-ARM/FRONT** weight: 7,1 kg



**CALADO HOCKER** weight: 7,3 kg



**CALADO TABLET** 



Universal row linking system for conference chairs weight: 0,95 kg

#### 2. Materials/Versions

#### 2.1. Frame

CFS - steel rod Ø 11 mm.

4L - steel tube Ø 18 mm and steel rod Ø 11 mm. 4L-ARM/FRONT - steel tube 18×2 mm and steel rod Ø 11 mm.

4L-ARM - steel tube Ø 18 mm and steel rod Ø11mm.

HOCKER - steel tube Ø 18×2 mm and a steel rod.

Possibility of chairs row linking by glides (applicable to CFS model) or LINK-PLASTIC 18 REG (applicable to 4L model).

#### 2.2. Stacking

4L - up to 8 pieces, 12 pieces on a stacking cart. 4L-ARM/FRONT and 4L-ARM - up to 6 pieces, 10 pieces on a stacking cart.

CFS - up to 10 pieces, 21 pieces on a stacking

HOCKER - up to 6 pieces.

Stacking cart with 4 wheels fitted with a brake.

## 2.3. Seat and backrest

Backrest - PP (polypropylene) reinforced with glass fibre. Maximum dimensions 440×370 mm. Seat - PP (polypropylene) inner and outer seat. Maximum dimensions 430×455 mm. Seat Plus - seat cushion made from foam (density 25 kg/m³, thickness 20 mm).

#### PP (polypropylene) colours and codes:

black - CPP02 light grey - CPP32 olive - CPP34 cherry - CPP30 white - CPP01

#### 2.4 Armrests

Armrest pads made from PP. Armrest writing tablet made from PP. Armrests integrated with the frame. 4L-ARM/FRONT MODEL - chair to be hung on the table top.

#### 2.5. Writing tablet

Writing tablet (right or left) - available as option for Calado 4L-ARM model only. Tablets cannot be retrofitted. Calado chairs with tablets cannot be stacked.

## 2.6. Glides

ABS glides for 4L model. Polyethylene (PE) glides for CFS model. Optional: row linking glides.

#### 4. Additional fittings

#### UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm.

The linking system is made of: steel bar 40×4 mm, steel tube Ø54×3,2 mm, steel foil 1 mm thick, PP slide bearing. Powder coated in black, RAL 9005.

#### 4. Packaging

4 pieces per box (assembled).

#### 5. Technical regulations, certificates and quality marks

Remodex (durability certificate) - EN 13761, EN 1728, EN 1022, EN 15373 level 2.

# Calado

## **OPTIONS FOR CALADO 4-LEG CHAIRS**

Additional equipment/information	Symbol	Extra charge
Link for joining into rows (for 4L, 4L-ARM/FRONT, 4L-ARM frames)	LINK-PLASTIC 18 REG	8
Writing tablet - right-hand version (only applicable to 4L-ARM version)	TR	72
Writing tablet – left-hand version (only applicable to 4L-ARM version)	TL	72

## **OPTIONS FOR CALADO CANTILEVER CHAIRS**

Additional equipment/information	Symbol	Extra charge
Glides for hard and soft floors (joining into rows)	GTL	6

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order.

Calado **BN OFFICE SOLUTION** 

## **CALADO SIDE CHAIRS**

Model	Description		Versions			Price group	)	
				Plastic	1	2	3	4
CALADO 4L	4-leg conference chair without armrests (4L), stacking up to 8 pieces (12 on cart), chromium plated frame (CR).		Plastic seat and backrest	157	-	-	-	_
	piateu frame (CK).	SEAT-PLUS	Seat with upholstered cushion, plastic backrest	-	178	184	189	197
CALADO 4L-ARM	4-leg conference chair with ring armrests, stack- ing up to 6 pieces (10 on cart), chromium plated		Plastic seat and backrest	227	-	-	-	-
	frame (CR).	SEAT-PLUS	Seat with upholstered cushion, plastic backrest	-	248	254	259	267
CALADO 4L-ARM/FRONT	4-leg conference chair with open armrests, stacking up to 6 pieces (10 on cart), chromium plated frame (CR).		Plastic seat and backrest	208	-	_	_	_
\$ 535		SEAT-PLUS	Seat with upholstered cushion, plastic backrest	-	229	235	240	248
CALADO CFS	Cantilever conference chair without armrests, stacking up to 10 pieces (21 on cart), chromium		Plastic seat and backrest	164	-	-	-	-
\$ \$	plated frame (CR).	SEAT-PLUS	Seat with upholstered cushion, plastic backrest	-	184	191	196	203
CALADO HOCKER	High chair on a 4-leg frame, stacking up to 6 pieces, chromium plated frame CR.		Plastic seat and backrest	258	-	-	-	_
540 550		SEAT-PLUS	Seat with upholstered cushion, plastic backrest	_	279	285	290	298

## **CALADO ADDITIONAL ELEMENTS**

Model	Description	Price
CALADO CART		
500	chromium version (CR)	326
Universal row linking system for conference chairs  O+O  522+60	Row distance adjustment for CALADO versions with glides G17F G3, G3F: 410-470 mm.	Pricing upon request

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Microfibra, Nexus, Valencia, Xtreme

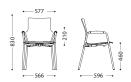
**CONFERENCE/VISITOR CHAIRS** 

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame

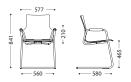
## 1. Dimensions/Weight



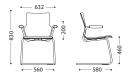
**CONVERSA 10** weight: 5,35 kg



**CONVERSA 11** weight: 6,85 kg



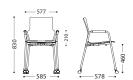
**CONVERSA 21** weight: 8,1 kg



**CONVERSA 31** weight: 9,3 kg



**CONVERSA 40** weight: 5,85 kg



**CONVERSA 41** weight: 7,35 kg

#### 2. Materials/Versions

#### 2.1. Frame - visitor chair

4-leg model - steel tube Ø 22×2,0 mm. 4-leg with armrests - steel tube Ø 22×2,0 mm. Cantilever with armrests - steel tube Ø 22 × 1,5 mm.

Cantilever with open armrests - steel tube Ø22×2 mm.

Surface finish: powder coated or chromium plated.

Stacking: up to 4 pieces (visitor chairs). Models: 4-leg, 4-leg with armrests, cantilever with armrests, cantilever with open armrests.

#### 2.2. Seat and backrest

The following models are available for Conversa line:

Wooden seat shell - made from 9-layer beech plywood - thickness 9 mm.

Upholstered seat pad - seat pad made from 9-layer beech plywood (thickness 3,5 mm) and foam (density 25 kg/m³, thickness 15 mm).

Separately upholstered seat pad and backrest pads - seat made from 9-layer beech plywood (thickness 3,5 mm) and foam (density 25 kg/m³, thickness 15 mm). Backrest made from 9-layer beech plywood (thickness 3,5 mm) and foam (density 21kg/m³, thickness 10 mm).

Front part of the chair (seat and backrest) upholstered - seat and backrest made from 9-layer beech plywood (thickness 3,5 mm) and foam (density 21 kg/m³, thickness 10 mm).

Fully upholstered seat and backrest - foam weight 25 kg/m³, thickness 10 mm.

15 wood colours available (for all wooden elements):

Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

#### 2.3. Armrests

PU pad - open and closed armrests.

#### 2.4. Glides/castors

Visitor chair - glides for soft or hard floors.

#### 3. Packaging

10 & 11 - max. 4 pieces per box (assembled). 21 - max. 3 pieces per box (assembled).

31 - max. 3 pieces per box (assembled).

40 & 41 - max. 4 pieces per box (assembled).

### 4. Technical regulations, certificates and quality marks

Remodex (durability certificate) - approvals compliant with: EN 13761, EN 1728, EN 1022, EN 15373 level 2.

GS - visitor chairs on glides (4-leg and cantilever).

Conversa

## **OPTIONS FOR CONVERSA SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors (applicable to 4-leg version)	G2F	8
Glides for hard floors (applicable to cantilever version)	G4F	8

## **CONVERSA SIDE CHAIRS**

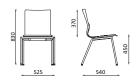
Model	Description		Versions			Price g	roup		
				Plywood	1	2	3	4	5
CONVERSA 10	4-leg stacking	0	No upholstery	192	_	_	_	_	_
	chair without armrests (10), glides for soft	1	Seat with upholstered cushion, wooden backrest	_	220	228	235	241	266
8 8 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	floors, stacking up to 4 pieces, powder coated in	2	Seat and back with upholstered cushions	_	249	257	266	274	308
567600	RAL 9006 ( <b>X</b> )	3	Front of the chair with upholstered cushion	_	262	278	287	300	332
		4	Seat and backrest fully upholstered	_	278	293	319	352	394
		Z	Chromium version			29	)		
		FT	Veneered wooden elements (not applicable to fully upholstered version)			41			
CONVERSA 11	4-leg stacking	0	No upholstery	276	_	-	_	-	_
577	glides for soft floors, stacking	1	Seat with upholstered cushion, wooden backrest	-	305	313	319	325	351
1,000		2	Seat and back with upholstered cushions	_	333	341	351	359	392
566	RAL 9006 ( <b>X</b> )	3	Front of the chair with upholstered cushion	_	346	362	371	384	416
		4	Seat and backrest fully upholstered	_	362	378	403	437	478
		Z	Chromium version			33	3		
		FT	Veneered wooden elements (not applicable to fully upholstered version)		41				
CONVERSA 21	Cantilever	0	No upholstery	316	_	-	-	-	_
577	stacking chair with armrests (21), glides for	1	Seat with upholstered cushion, wooden backrest	_	345	353	359	365	391
1465	soft floors, stacking up to 4 pieces, powder	2	Seat and back with upholstered cushions	_	373	381	391	399	432
560	coated in RAL 9006 ( <b>X</b> )	3	Front of the chair with upholstered cushion	_	386	402	411	424	456
		4	Seat and backrest fully upholstered	_	402	418	443	477	518
		Z	Chromium version			33	3		
		FT	Veneered wooden elements (not applicable to fully upholstered version)			41			

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

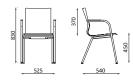
## **CONVERSA SIDE CHAIRS**

Model	Description		Versions			Price g	roup				
				Plywood	1	2	3	4	5		
CONVERSA 31	Cantilever	0	No upholstery	324	_	-	_	-	-		
632	stacking chair with open armrests (31),	1	Seat with upholstered cushion, wooden backrest	_	353	361	367	373	399		
220	glides for soft floors, stacking	floors, stacking		2	Seat and back with upholstered cushions	_	381	389	399	407	440
	powder coated in RAL 9006 ( <b>X</b> ).	3	Front of the chair with upholstered cushion	_	394	410	419	432	464		
		4	4 Seat and backrest fully upholstered		410	426	451	485	526		
		Z	Chromium version			33	3				
		FT	Veneered wooden elements (not applicable to fully upholstered version)			41					
CONVERSA 40	4-leg mobile	0	No upholstery	228	_	_	_	_	_		
	stacking chair (40), 65 mm castors for soft	1	Seat with upholstered cushion, wooden backrest	_	257	265	271	278	303		
585	floors, stacking up to 4 pieces, powder coated in	2	Seat and back with upholstered cushions	_	286	293	303	311	344		
. 303 303 .	RAL 9006 ( <b>X</b> ).	3	Front of the chair with upholstered cushion	-	298	314	324	336	368		
		4	Seat and backrest fully upholstered	_	176	186	202	223	249		
		Z	Chromium version			29	)				
		FT	Veneered wooden elements (not applicable to fully upholstered version)			41					
CONVERSA 41	4-leg mobile stacking chair	0	No upholstery	317	_	-	_	_	-		
577	with armrests (41), 65 mm	1	Seat with upholstered cushion, wooden backrest	-	346	354	360	367	392		
88 89 094 094	castors for soft floors, stacking up to 4 pieces,	2	Seat and back with upholstered cushions	_	375	382	392	400	433		
	powder coated in RAL 9006 ( <b>X</b> ).	3	Front of the chair with upholstered cushion	-	387	403	413	425	457		
		4	Seat and backrest fully upholstered	_	405	421	446	479	521		
		Z	Chromium version			33	3				
		FT	Veneered wooden elements (not applicable to fully upholstered version)	41							

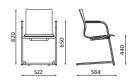
## 1. Dimensions/Weight



**ESPACIO** weight: 6,50 kg



**ESPACIO ARM** weight: 8,00 kg



**ESPACIO CFP** weight: 8,7 kg



Universal row linking system for conference chairs weight: 0,95 kg

## 2. Materials/Versions

#### 2.1. Frame

(4L) 4 legs: steel tube - Ø 22×2,0 mm, Ø22×2,5 mm.

(4L ARM) 4 legs with armrests: steel tube -Ø 22×2,0 mm, Ø 22×2,5 mm.

(CFP) cantilever with armrests: steel tube - $\emptyset$  22×1,5 mm,  $\emptyset$  22×2,0 mm,  $\emptyset$  22×2,5 mm. <u>Surface finishing</u> – chromium-plated galvanic coating or powder coating. Stacking - 4 pieces.

#### 2.2. Seat and backrest

 $\underline{Shell}$  – 6-layer beech plywood, 9,0 mm thick (the WOOD version).

The version with an upholstered seat pad (SEAT PLUS):

Seat pad - 3-layer beech plywood (3,5 mm thick), foam of 35 kg/m³ density, 9 mm thickness. At the bottom of the seat there is a stacking cushion made of beech plywood (5 mm thick) and covered with foam of 21kg/m³ density, 9 mm thickness.

#### 2.3 Armrests

Armrests integrated with the chair frame. Armrest pads made of solid beech wood, 10 mm thick.

#### 2.4 Glides:

GB - plastic glides for soft floors. G20F - plastic felt-backed glides for hard floors.

#### 3. Additional fittings

UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm.

The linking system is made of: steel bar 40×4 mm, steel tube Ø 54×3,2 mm, steel foil 1mm thick, PP slide bearing. Powder coated in black, RAL 9005.

### 4. Packaging

Carton packaging 4L/4L ARM: 4 pieces (assembled chair). Carton packaging CFP: 3 pieces (assembled chair).

#### 5. Technical regulations, certificates, quality marks

REMODEX - durability certificate: EN 13761, EN 1728, EN 1022, EN 15373 level 2.

# **Espacio**

## **OPTIONS FOR ESPACIO CHAIRS**

Additional equipment/information	Symbol	Extra charge
Self-leveling glides for hard floors (the product height is increased by approx. 20 mm)	G3F	14
Self-leveling glides for soft floors (the product height is increased by approx. 20 mm)	G3	14
Glides for hard floors	G20F	8
Glides for hard floors (applicate to Espacio CFP)	G21F	10

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

## **ESPACIO CHAIR**

Model	Description		Version		ı	Price gi	roup		
				Plywood	1	2	3	4	5
ESPACIO 1 1	Conference chair with 4 legs without armrests (0). Plywood seat and	0	No upholstery	217	_	_	_	_	_
370	backrest, glides for soft floors. Stacking up to 4 pieces. Chromium-plated	1	Seat with upholstered cushion, wooden backrest	_	240	244	252	259	276
525 540	version (Z).	FT	Veneered wooden elements (not applicable to fully upholstered version)			49			
ESPACIO ARM	Conference chair with 4 legs with armrests (1). Plywood seat and	0	No upholstery	256	_	_	_	_	_
370	backrest, armrests with wooden pads. Glides for soft floors. Stacking up to 4 pieces. Chromium- plated version (Z).	1	Seat with upholstered cushion, wooden backrest	_	268	273	281	287	305
525 540		FT	Veneered wooden elements (not applicable to fully upholstered version)			57			
ESPACIO CFP	Conference cantilever chair with armrests (1). Plywood seat and	0	No upholstery	285	_	_	_	_	_
522 564	backrest, armrests with wooden pads. Glides for soft floors. Stacking up to 4 pieces. Chromium-	1	Seat with upholstered cushion, wooden backrest	_	305	310	318	324	342
	plated version (Z).	FT	Veneered wooden elements (not applicable to fully upholstered version)			57			

## **ESPACIO ADDITIONAL ELEMENTS**

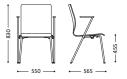
Model	Description	Price
Universal row linking system for conference chairs	Row distance adjustment for ESPACIO versions with glides G17F G3, G3F: 410-470 mm.	Pricing upon
<b>⊕+@••••</b> 0 <b>•• ⊕</b> 522+60		request

**BN OFFICE SOLUTION** 

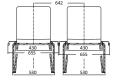
## 1. Dimensions/Weight



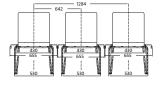
FEN 4L weight: 6,2 kg



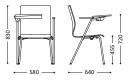
**FEN 4L-ARM** weight: 6,8 kg



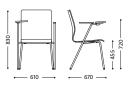
FEN-CLICK 4L\_2



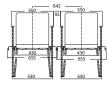
FEN-CLICK 4L\_3



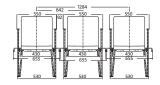
**FEN 4L-ARM-TR** weight: 8.7 kg



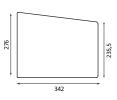
**FEN 4L-ARM-TRA** weight: 8.5 kg



FEN-CLICK 4L-ARM 2



FEN-CLICK 4L-ARM 3



**TR TABLET** 



**TRATABLET** 



Universal row linking system for conference chairs weight: 0,95 kg

### 2. Materials/Versions

## 2.1. Base

4L version - steel tubes Ø 18×2,0 mm, chromium plated or powder-coated.

4L-ARM - steel tubes Ø 18×2,0 mm, chromium plated or powder-coated.

4L-ARM-TR (with writing tablet, linkable, not stackable).

4L-ARM-TRA (with Anti-Panic writing tablet linkable and stackable).

Stacking: up to 4 pieces (10 pieces on a cart) not applicable to TR version.

#### 2.2. Seat shell

The following models are available for Fen line:

Wood - made from 8-layer beech plywood (thickness 10,5 mm).

Seat-Plus (upholstered seat pad) - seat pad made from 3-layer beech plywood (thickness 4,5 mm) and foam (density 25 kg/m³, thickness 20 mm).

Plus (separately upholstered seat pad and backrest pad) - seat pad made from 3-layer beech plywood (thickness 4,5 mm) and foam (density 25 kg/m³, thickness 20 mm). Backrest made from 3-layer beech plywood (thickness 4,5 mm) and foam (density 25 kg/m³, thickness 20 mm).

B-Plus (front part of the chair fully upholstered) - pad made from 3-layer beech plywood (thickness 4,5 mm) and foam (density 25 kg/m³, thicknes 25 mm). Backrest numbering available

- upholstered backrest: embroidery, wooden backrest: metal plate with 3D sticker.

A-Plus (fully upholstered seat and backrest) foam with density 25 kg/m³ and thickness 20 mm (front side), foam with density 25 kg/m³ and thickness 10 mm (back side).

Backrest numbering - upholstered backrest: embroidery, wooden and laminated backrest: 3-D sticker.

Laminated wood components (with nonlaminated plywood edges, protected with wax) - option.

15 wood colours available (for all wooden elements):

Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

#### 2.3 Armrest

Pad made from 8-layer beech plywood (thickness 12 mm). Laminated version also available.

#### 2.4 Writing tablet

Standard (TR) - beech plywood, thickness: 10.5 mm.

Anti-Panic (TRA) - beech plywood, thickness: 10,5 mm (automatically folding, with amortisation function).

TR & TRA tablets - laminated versions also available.

## 2.5. Glides/castors

Plastic self-levelling felt glides for soft or hard floors.

## 3. Additional fittings

UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm.

The linking system is made of: steel bar 40×4 mm, steel tube Ø54×3,2 mm, steel foil 1 mm thick, PP slide bearing. Powder coated in black, RAL 9005

## 4. Packaging

4 pieces per box (assembled).

#### 5. Technical regulations, certificates and quality marks

Remodex (durability certificate) - EN 13761, EN 1728, EN 1022, EN 15373 level 2.



## **OPTIONS FOR FEN SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Link for joining into rows	CLICK	46
Writing tablet - left hand version (applicable to FEN 4L-ARM-TR)	TL	without up-charge
Anti-Panic tablet - left hand version (applicable to FEN 4L-ARM-TRA)	TLA	without up-charge
Fixed numbering	NRM	10
Glides for hard floors	GBF	8
Laminated armrest pads	NF-LAMINATE	8
Laminated tablet top and armrest with natural edge (applicable to FEN 4L-ARM-TR version A-PLUS only)	NF-TR-LAMINATE	16
Laminated tablet top and armrest with natural edge (applicable to FEN 4L-ARM-TRA version A-PLUS only)	NF-TRA-LAMINATE	16
Cart for transportation of stacked chairs	CART	205

## **FEN SIDE CHAIRS**

Model	Description		Versions			Price	group		
				Plywood	1	2	3	4	5
FEN 4L	4-leg chair without	WOOD	Plywood seat and backrest	161	_	_	_	_	_
↑ ¶ gl	armrests (4L), glides for soft floors, powder	SEAT-PLUS	Seat with upholsetered cushion, wooden backrest	_	180	188	192	199	215
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	coated in RAL 9006 (ALU) or	PLUS	Seat and back with upholstered cushions	_	202	216	226	238	270
	RAL 9005 (BL).	B-PLUS	Front of the chair with upholstered cushion	_	210	227	238	251	281
		A-PLUS	Seat and backrest fully upholstered	_	175	197	210	231	272
		CR	Chromium version		19				
		LAMINATE	Laminated wood components* (not applicable to A-PLUS version)		14				
FEN 4L-ARM	4-leg chair with	WOOD	Plywood seat and backrest	208	_	-	_	_	-
	armrests (4L-ARM), glides for soft floors, powder	SEAT-PLUS	Seat with upholsetered cushion, wooden backrest	_	227	235	240	246	262
330	coated in RAL 9006 (ALU) or	PLUS	Seat and back with upholstered cushions	_	249	264	273	286	318
	RAL 9005 (BL).	B-PLUS	Front of the chair with upholstered cushion	_	257	275	286	299	329
		A-PLUS	Seat and backrest fully upholstered	_	221	243	256	276	318
		CR	Chromium version			3	2		
		LAMINATE	Laminated wood components* (not applicable to A-PLUS version)			1	6		

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

**BN OFFICE SOLUTION** 

#### **FEN SIDE CHAIRS**

Model	Description		Versions			Price	group		
				Plywood	1	2	3	4	5
FEN 4L-ARM-TR	4-leg conference	WOOD	Plywood seat and backrest	242	-	_	_	_	_
280	chair with armrests and writing tablet – right hand version	SEAT-PLUS	Seat with upholsetered cushion, wooden backrest	_	295	303	308	314	330
	(4L-ARM-TR), powder coated in	PLUS	Seat and back with upholstered cushions	-	318	332	341	354	386
	RAL 9006 (ALU) or RAL 9005 (BL).	B-PLUS	Front of the chair with upholstered cushion	_	326	343	354	367	397
		A-PLUS	Seat and backrest fully upholstered	-	291	313	326	346	388
		CR	Chromium version		33				
		LAMINATE	Laminated wood components* (not applicable to A-PLUS version)		33				
FEN 4L-ARM-TRA *	4-leg conference	WOOD	Plywood seat and backrest	327	-	_	-	_	-
	chair with armrests and Anti-Panic writing tablet -	SEAT-PLUS	Seat with upholsetered cushion, wooden backrest	-	346	354	359	365	381
830 - 830 -	right hand version (4L-ARM-TRA),	PLUS	Seat and back with upholstered cushions	_	3680	383	392	405	437
	powder coated in RAL 9006 (ALU) or RAL 9005 (BL).	B-PLUS	Front of the chair with upholstered cushion	-	376	394	405	418	448
		A-PLUS	Seat and backrest fully upholstered	_	341	364	376	397	438
		CR	Chromium version			3	3		
		LAMINATE	Laminated wood components* (not applicable to A-PLUS version)	33					

## **FEN ADDITIONAL ELEMENTS**

Model	Description	Price
Universal row linking system for conference chairs	Row distance adjustment for FEN versions with glides G17F G3, G3F: 410-470 mm.	Pricing upon
() + <del> @****</del>		request
522+60		

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

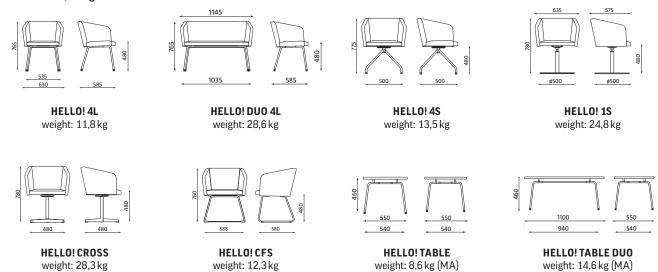
PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.

19 kg (GL)

## 1. Dimensions/Weight



10,7 kg (GL)

#### 2. Materials/Versions

#### 2.1. Frame

4L/DUO 4L - steel tube Ø 22×2,0 mm - chromium plated or powder coated in ALU.

CFS - steel tube Ø 16×2,0 mm - chromium plated or powder coated in ALU.

4S - steel tube Ø 22×2,5 mm - chromium plated or powder coated in ALU.

#### 2.2. Chair base

1S - disc base Ø 500 mm - chromium plated with felt pads. Swivel column Ø 50×300 mm - chromium plated.

CROSS - four star base 480×480 mm - aluminum cast, polished. Swivel column Ø 40×360 mm - chrome finish.

## 2.3. Seat and backrest

Seat - fine chipboard, thickness 18 mm, foam, density 35 kg/m³ - thickness 15 mm and 35 mm, foam, density 40 kg/m³ - thickness 20 mm.

Backrest - 4-layer plywood: thickness - 6 mm, 7-ply plywood: thickness – 10 mm. Foam with a density of 35 kg/m³, thickness: 15 mm and  $35\,\mathrm{mm}$ , foam with a density of  $40\,\mathrm{kg/m^3}$  – thickness: 20 mm.

## 2.4. Glides

Self-levelling glides for soft or hard floors (applicable to 4L and 4S versions).

#### 3. Packaging

1 piece per box (assembled).

#### 4. Technical regulations, certificates and quality marks

Hello 4L, 4S, 1S, CROSS, DUO: Remodex (durability certificate) - approvals compliant with EN 13761, EN 1728, EN 1022, EN 15373 level 2.



## **OPTIONS FOR HELLO! CHAIRS**

Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors (applicable to 4L and 4S versions)	GBF	8

## **OPTIONS FOR HELLO! TABLES**

Additional equipment/information	Symbol	Extra charge
HELLO! TABLE clear transparent glass top	GL TRANSPARENT	161
HELLO! TABLE matt glass top	GL MATT	194
HELLO! DUO TABLE clear transparent glass top	DUO GL TRANSPARENT	218
HELLO! DUO TABLE matt glass top	DUO GL MATT	272

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

Hello! **NOWY STYL** 

## **HELLO! ARMCHAIR**

Model	Description	Versions		F	Price grou	р	
			1	2	3	4	5
HELLO! 4L	Conference and visitor upholstered armchair with integrated armrests on a 4-leg alu powder coated frame. Plastic glides for soft floors.		397	454	486	535	626
535 585		4L-CR Chromium version			11		
HELLO! DUO 4L	Conference and visitor upholstered armchair with integrated armrests on a 4-leg alu powder coated frame. Duo version. Plastic glides for soft floors.		589	656	695	802	950
1035 585		DUO 4L-CR Chromium version			19		
HELLO! 4S	Conference and visitor upholstered armchair with integrated armrests on a 4S alu powder coated frame. Plastic glides for soft floors.		418	475	507	556	647
500 500		4S-CR Chromium version			11		
HELLO! 1S 635 575 630 6500	Conference and visitor upholstered armchair with integrated armrests on a 1S chromed frame.		628	686	717	767	857
HELLO! CROSS	Conference and visitor upholstered armchair with integrated armrests on a 1S CROSS chromed frame.		447	505	536	586	676
HELLO! CFS	Conference and visitor upholstered armchair with integrated armrests on a cantilever alu powder coated frame.		397	454	486	535	626
588 580		CFS-CR Chromium version			11		
HELLO! TABLE	Table (460×550×550) with a melamine top (MA), alu powder coated frame.		199				
550 550 540		CR Chromium version			19		
HELLO! TABLE DUO	Table (460×1100×550) with a melamine top (MA), alu powder coated frame.				255		
1100 550 940 540		CR Chromium version			30		

PRICE GROUP 1: Bondai, Sempre PRICE GROUP 2: Contract, Era, Nexus, Valencia, Xtreme

PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex Split Leather SP front PRICE GROUP 4: Blazer, Fame, Synergy, LE leather front, SD leather front PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

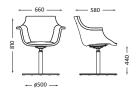
## 1. Dimensions/Weight



KAIKA 4L weight: 7,3 kg



KAIKA LUX ST33 weight: 9,3 kg



**KAIKA LUX 1S** weight: 19,6 kg



KAIKA LUX ST46 weight: 9,78 kg



**KAIKA 4L DOUBLE** weight: 7,3 kg



KAIKA 4L LWM weight: 8,6 kg

## 2. Materials/Versions

#### 2.1. Frame

4L - steel tubes Ø 18×2 mm. 4L-LWM – steel tube Ø 18×2,5 mm powder coated (white 9003, black BL) & oak wooden legs.

#### 2.2. Chair base

1S - disc Ø 500 mm, swivel column  $050 \times 300 \, \text{mm}$ .

ST33 - five star base Ø655 mm, gas lift.

ST46 - four star base Ø710 mm, swivel column.

## 2.3. Seat shell

Seat shell made from polypropylene and injected foam.

#### 2.5. Glides/castors

4L - polypropylene glides.

ST46 - threaded glides.

ST33-50 mm self-braking castors for soft or hard floors. 50 mm chromium plated castors for soft or hard floors also available.

GB - Black plastic glides for soft surfaces.

GBF - Black plastic glides for hard surfaces.

## 3. Packaging

1 piece per box (assembled).

#### 4. Technical regulations, certificates and quality marks

Remodex (durability certificate) - approvals compliant with:

EN 15373, EN 1335, EN 1022.



## **OPTIONS FOR KAIKA SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
50 mm chromium plated castors for hard floors (applicable to KAIKA ST33)	NHHC	13
50 mm chromium plated castors for soft floors (applicable to KAIKA ST33)	NHC	13
50 mm self-braking castors for hard floors (applicable to KAIKA ST33)	SHH	without up-charge
Glides for hard floors (applicable to KAIKA 4L and KAIKA 4L-LWM)	GBF	8
Metal elements powder coated white RAL 9003 (applicable to KAIKA 4L-LWM)	W	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides/castors for soft floors come as standard.

## Kaika

Model	Description		Price	group	
		1	2	3	4
KAIKA 4L	4-leg conference armchair (4L), fully upholstered seat and back, chromium version (CR), glides for soft floors (GB).	-	563	-	627
**SIS+029***  **PROPERTY OF THE PROPERTY OF TH	Swivel conference armchair, fully upholstered seat and back, seat height adjustable mechanism, polished aluminum base, 50 mm castors (SH) for soft floors.	-	611	l	675
KAIKA LUX 1S	Conference armchair on a round disc base (1S), fully upholstered seat and back, mechanism allowing to turn the armchair around while sitting, chromium version (CR).	-	760	I	823
KAIKA LUX ST46	Conference armchair on a spider base (ST46), fully upholstered seat and back, mechanism with memory function and allowing to turn the armchair around while sitting, self-levelling glides for soft floors, chromium version (CR).	-	734	-	797
KAIKA 4L DOUBLE	4-leg conference armchair (4L), fully upholstered seat and back in 2 colours, chromium version (CR), glides for soft floors (GB). The first colour refers to the front of the seat, the second one – to the rear part and sides. Do not mix upholsteries (we can create colour combinations within one upholstery).	-	556	-	620
KAIKA 4L-LWM*	Conference armchair on a wooden base with metal elements (LWM). Wooden components made of natural laquered oak, metal components – powdered coated in black RAL 9005. Fully upholstered seat and back. Glides for soft floors.	-	627	-	691

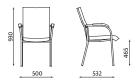
PRICE GROUP 2: Contract, Nexus, Valencia, Xtreme PRICE GROUP 4: Blazer, Fame, Synergy

## \*KAIKA 4L-LWM:

PRICE GROUP 2: Contract, Nexus, Valencia, Xtreme PRICE GROUP 4: Blazer, Fame, Synergy

LOCO

## 1. Dimensions/Weight



LOCO-II 4L weight: 8 kg

#### 2. Materials/Versions

#### 2.1. Frame

4-leg powder coated or chromium plated frame – steel tubes  $\emptyset$  22×2,0 mm.

Click – metal handles on armrests for linking chairs into rows. Chromium plated metal elements. Stackable up to 4 pieces.

#### 2.2. Seat and backrest

 $\underline{Seat}$  – made from 5-layer plywood (thickness 7 mm) covered with foam (density  $35 \, kg/m^3$ , thickness  $60 \, mm$ ).

Backrest – made from 6-layer plywood (thickness 8,5 mm). Front side of the backrest covered with foam (density 35 kg/m³, thickness 30 mm). Back side of the backrest covered with foam (density 21 kg/m³, thickness 10 mm).

#### 2.3. Glides

Polypropylene glides for soft or hard floors.

#### 2.4 Armrests

Solid beech wood pad (thickness 26 mm).

15 wood colours available: Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

## 3. Packaging

2 pieces per box (assembled).

## 4. Technical regulations, certificates and quality marks

<u>Remodex (durability certificate)</u> – approvals compliant with:

EN 13761, EN 1728, EN 1022, EN 15373 level

EN 14703 (for the click model).

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

## **OPTIONS FOR LOCO II CHAIR**

Additional equipment/information	Symbol	Extra charge
Metal link for joining into rows	CLICK	3
Felt glides for hard floors	GBF	8

## **LOCO II CHAIR**

Model	Description		Price group				
			1	2	3	4	5
powder coated. Wooden arm glides for soft floors.	Visitor chair, 4-leg frame with armrests, powder coated. Wooden armpads, plastic glides for soft floors.		239	266	289	314	371
200 - 235 - 20		4L-CR Chromium version			22		

Match GRAMMER OFFICE

## 1. Dimensions/Weight





weight: 9 kg



MATCH-40

weight: 9 kg







MATCH-40-A weight: 9 kg

## 2. Materials/Versions

#### 2.1. Frame

Tube frame in quality steel (Ø 25×2 mm). Surface available in chrome, powder coated silver metallic or black. Stacking: up to 3 pieces.

#### 2.2. Armrest pad

Artificial leather (black).

#### 2.3. Glides

Felt glides for hard floors (option).

## 2.4. Seat and back plate

Seat and back plates made of plywood, 10 mm. Ergonomically shaped seat and back parts.

#### 2.5. Cushion

Produced from CFC-free PU cut foam. Seat density: 40 kg/m³ ± 3. Back density: 35 kg/m³ ± 3. Seat cushion thickness: 40 mm. Back cushion thickness: 20 mm.

## 2.6. Screws, nuts, washers

Chromium plated (galvanic coating).

### 2.7. Metal parts

Heavy metal free epoxy resin powder coating (coating thickness at least.  $70\,\mu m$ ).

### 2.8. Welding connections

Inert gas welding.

## 3. Packaging

2 pieces per box (assembled).

## 4. Technical regulations, certificates and quality marks

GS Safety Certificate.

Quality Office certified.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

Match **GRAMMER OFFICE** 

## **OPTIONS FOR MATCH CHAIR**

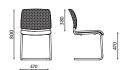
Additional equipment/information	Symbol	Extra charge
Felt glides for hard floors	GBF	24
Stacking protection	STP	41
Row connector	CHAIR CONNECTOR*	19

 $<sup>^{\</sup>ast}$  Must be ordered as a separate component, it is not a part of the product code

## **MATCH CHAIR**

Mod	lel	Description	Version			Price	group		
				1	2	3	4	5	6
MATCH-30-A		Side chair with cantilever base and armrests, seat and back upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	416	451	473	494	535	726
	260 I		Chromed (CR)	452	487	510	530	572	762
MATCH-40	4-leg side chair, seat and back upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	405	440	462	483	524	715	
		Chromed (CR)	441	476	499	519	561	751	
MATCH-40-A		4-leg side chair with armrests, seat and back upholstered. Glides for soft floors (GB).	Powder coated black (BL) Powder coated silver (SLR)	416	451	473	494	535	726
	290   1		Chromed (CR)	452	487	510	530	572	762

## 1. Dimensions/Weight



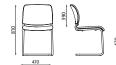
PASSU-PLUS-MESH-32

weight: 7,8 kg



PASSU-PLUS-32

weight: 7,6 kg



PASSU-PLUS-34

weight: 8,3 kg



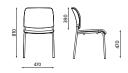
PASSU-PLUS-42

weight: 6 kg



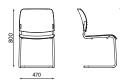
**PASSU-PLUS MESH-42** 

weight: 6,1kg



PASSU-PLUS-44

weight: 6,5 kg



PASSU-30 weight: 6,9 kg



PASSU-MESH-30

weight: 7,1 kg



PASSU-40

weight: 5,2 kg



PASSU-MESH-40

weight: 5,4 kg

## 2. Materials/Versions

Tube frame cantilever - quality steel (Ø 22×3 mm). Tube frame 4-leg - quality steel (Ø 22×2 mm). Surface available in chrome, powder coated silver metallic or black.

Stacking: up to 4 pieces.

#### 2.2. Armrests

Armrests made of polypropylene.

Felt glides for hard floors (option) and polypropylene glides for carpet floors (standard).

## 2.4. Seat and back part

Seat and back in polypropylene (PP), 6 mm. Ergonomically shaped seat and back.

#### 2.5. Cushion

Cushions consist of CFC-free PU cut foam. Density seat:  $42 \text{ kg/m}^3 \pm 3$ . Density back: 9 kg/m<sup>3</sup> ± 3. Seat cushion thickness: 15 mm. Back cushion thickness: 10 mm.

## 2.6. Backrest Passu mesh

Breathable mesh cover (Runner) available in 8 colours. Material: 100 % Polyester. Abrasion: 70,000 Martindale. Fire protection standard: EN 1021-1: 2006, EN 1021-2: 2006, California Tech. Bulletin No. 117 Sec.

#### 2.7. Upholstery "PLUS"

Made from CWC-free PU-cut foam Density seat:  $50 \, \text{kg/m}^3 \pm 3$ Density back: 50 kg/m3 ± 3 Thickness seat cushion: 25 mm Thickness back cushion: 20 mm

## 2.8 Minirolls

Double-link rolls for hard or soft floors, 35 mm. For hard floors: polyurethane. For soft floors: polyamide.

### 2.9. Screws, nuts, washers

Chromium plated (galvanic coating).

#### 2.10. Metal parts

Heavy metal free epoxy resin powder coating (coating thickness at least 70 µm).

## 2.11. Welding connections

Inert gas welding.

## 3. Packaging

Side chair - 2 pieces per box (assembled).

#### 4. Technical regulations, certificates and quality marks

GS Safety Certificate. Quality Office certified.

# Passu & Passu Plus

## **OPTIONS FOR PASSU & PASSU PLUS CHAIRS**

Additional equipment/information	Symbol	Extra charge	
Armrests made of polyamide	Α	38	
Felt glides for hard floors	GBF	19	
Stacking protection for upholstered chairs (s	STP	19	
Chair connector	CHAIR CONNECTOR*	19	
Minirolls for soft floors (applicable to Passu/	ROLLEN SH	37	
Minirolls for hard floors (applicable to Passu,	ROLLEN SHH	37	
	black (standard)	KS01	without up-charge
	blue	KS04	17
Plastic shell: (please specify colour in your order)	green	KS11	17
(	white	KS13	17
	orange	KS14	17

<sup>\*</sup> Must be ordered as a separate component, it is not a part of the product code

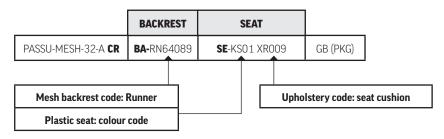
#### **PASSU & PASSU PLUS SIDE CHAIRS**

Model	Description	Version				
			1	2	3	4
Passu-PLUS-mesh-32	Side chair with cantilever base. Fully upholstered seat. Backrest covered with mesh. Glides for soft floors (GB).	Powder coated black (BL)	416	427	432	438
008	, ,	Powder coated silver (SLR)	kysy	tarjous		
		Chromed (CR)				
Passu-PLUS-32	Side chair with cantilever base. Fully upholstered seat. Back shell made of polyamide. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous		
008		Powder coated silver (SLR)				
470		Chromed (CR)				
Passu-PLUS-34	Side chair with cantilever base. Fully upholstered seat and backrest. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous		
0.000		Powder coated silver (SLR)				
470		Chromed (CR)				
Passu-PLUS-42	4-leg side chair with fully upholstered seat. Back shell made of polyamide. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous		
008		Powder coated silver (SLR)				
- 470 <u>U</u> U I I		Chromed (CR)				
Passu-PLUS mesh-42	4-leg side chair with fully upholstered seat. Backrest covered with mesh. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous		
008		Powder coated silver (SLR)				
		Chromed (CR)				
Passu-PLUS-44	4-leg side chair with fully upholstered seat and backrest. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous		
0.00		Powder coated silver (SLR)				
		Chromed (CR)				

## Passu & Passu Plus

#### **PASSU & PASSU PLUS SIDE CHAIRS**

Model	Description	Version		Price group			
			Polyamide	1	2	3	4
PASSU-MESH-30	Side chair with cantilever base. Seat shell made of polyamide and backrest covered with mesh. Stacking buffer,	Powder coated black (BL)	_	_	_	-	358
	glides for soft floors (GB).	Powder coated silver (SLR)	kysy	tarjous			
470		Chromed (CR)					
PASSU-MESH-32	upholstered pad on the seat. Backrest covered with mesh. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous			
900		Powder coated silver (SLR)					
		Chromed (CR)					
PASSU-MESH-40	shall made of polyamide and backrost	Powder coated black (BL)	kysy	tarjous			
800	glides for soft floors (GB).	Powder coated silver (SLR)					
470		Chromed (CR)					
PASSU-MESH-42	Same model as Passu Mesh 40 with upholstered pad on the seat. Backrest covered with mesh. Glides for soft	Powder coated black (BL)	kysy	tarjous			
000	floors (GB).	Powder coated silver (SLR)					
470		Chromed (CR)					



Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Glides for soft floors come as standard.

All prices are expressed in Euro excluding VAT.

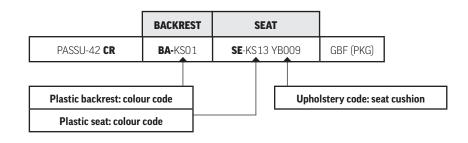
#### PASSU MESH FABRIC CONCEPT

E.g. red Runner (RN64089) mesh on the backrest, black plastic seat with black Xtreme (XR009) seat cushion.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **PASSU & PASSU PLUS SIDE CHAIRS**

Model	Description	Version		Pric	ce group		
			Polyamide	1	2	3	4
PASSU-30	Side chair with cantilever base. Seat and back shell made of polyamide. Stacking buffer, glides for soft floors	Powder coated black (BL)	271	-	_	-	_
800	(GB).	Powder coated silver (SLR)	kysy	tarjous			
470		Chromed (CR)					
PASSU-32	Same model as Passu 30 with upholstered pads on the seat and backrest. Back shell made of	Powder coated black (BL)	kysy	tarjous			
3800	polyamide. Glides for soft floors (GB).	Powder coated silver (SLR)					
470		Chromed (CR)					
PASSU-34	Same model as Passu 30 with upholstered pad on the seat and backrest. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous			
310	470	Powder coated silver (SLR)					
470		Chromed (CR)					
PASSU-40	4-leg side chair with seat and back shell made of polyamide. Stacking buffer, glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous			
800		Powder coated silver (SLR)					
470		Chromed (CR)					
PASSU-42	Same model as Passu 40 with upholstered pad on the seat. Back shell made of polyamide. Glides for	Powder coated black (BL)	kysy	tarjous			
880	soft floors (GB).	Powder coated silver (SLR)					
470		Chromed (CR)					
PASSU-44	Same model as Passu 40 with upholstered pads on the seat and backrest. Glides for soft floors (GB).	Powder coated black (BL)	kysy	tarjous			
800		Powder coated silver (SLR)					
↓ U U U ↓ ↓ <del>470 · · · · · · · · · · · · · · · · · · ·</del>		Chromed (CR)					



#### **PASSU FABRIC CONCEPT**

E.g. black plastic backrest, white plastic seat with black Lucia (YB009) seat cushion.

PRICE GROUP 1: Lucia, Sempre, Kaiman PRICE GROUP 2: Contract, Era, Nexus, Valencia, Xtreme PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Runner PRICE GROUP 4: Blazer, Fame, Synergy

#### 1. Dimensions/Weight



**REVOLUTION 4L** weight: 5 kg

**REVOLUTION 4L ARM** weight: 6,5 kg



**REVOLUTION 4L ARM TRA** weight: 8 kg

#### 2. Materials/Versions

#### 2.1. Frame

Chair frame made of steel 25 × 1,6 mm. Surface available in powder coated RAL 9006 (ALU), RAL 9005 (BL) or chromium version. Stackable: 12 pieces.

#### Versions:

- 4L: 4-leg (without armrests),
- 4L-ARM: 4-leg with armrests,
- 4L-ARM TRA: 4-leg with writing tablet and armrests.

#### 2.2. Seat and back

Seat and back in polypropylene (PP). Versions Seat Plus and Plus upholstered cushion made of foam (density 25 kg/m³, thickness 20 mm).

#### 2.3. Armrests

Armrests made of aluminium (polished or powder coated RAL 9005 black).

Rotating armpads around their own axes. Armrests pads made of black polypropylene (PP).

#### 2.4. Glides

Underfeet plugs in anti scratching material.

#### 2.5. Links for joining chairs into rows

Revolution 4L is equipped with a spherical plastic link as a standard.

Revolution 4L ARM and Revolution 4L ARM TRA can be joined by additional link made of a flat bar (30 mm wide, 5 mm thick) powder coated in black RAL 9005. The bar length can be set in 3 positions by means of a plastic catch located under the armrest. In position 1 the link is entirely hidden under the chair seat, thus the chairs can be stacked. In position 2 the distance between the armpads (directed toward the inside of the chairs) is 20 mm, in position 3 the distance between the armpads (directed toward the inside of the chairs) is 100 mm.

#### 2.6 Writing tablet

Writing tablet made of black polypropylene (PP). Right and left hand version available as an option for 4L-ARM and 4L-ARM TRA models. Tablets can be retrofitted. Chairs with tablets can

#### 3.Packing

be stacked up.

4 pieces per box (assambled). 2 piecess per box (assambled) - versions 4L-ARM

# Revolution

#### **OPTIONS FOR REVOLUTION**

Additional equipment/information	Symbol	Extra charge	
Link for joining into rows (applicable to ARM, ARM TRA versions)		CLICK	19
	Blue	RPP31	without up-charge
	Grey	RPP05	without up-charge
	Black	RPP02	without up-charge
Plastic shell:	Orange	RPP33	without up-charge
(please specify colour in your order)	Red	RPP30	without up-charge
	Sand	RPP36	without up-charge
	Green	RPP34	without up-charge
	White	RPP01	without up-charge

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **REVOLUTION CHAIRS**

Model	Description		Version					
				Plastic	1	2	3	4
REVOLUTION 4L	4-leg conference chair without armrests (4L), link for joining into rows,	Plastic	Plastic seat and backrest	107	-	-	-	-
790	stacking up to 12 pieces, powder coated frame in RAL 9006 (ALU) or RAL 9005 (BL).	Seat Plus	Seat with upholstered cushion, plastic backrest	-	126	132	137	145
535 495		Plus	Seat and backrest with upholstered cushion	-	145	158	169	185
		Chromed (CR)	Chromium verision			9		
REVOLUTION 4L ARM	4-leg conference chair (4L) with armrests (black aluminum arm, black PP	Plastic	Plastic seat and backrest	180	-	-	-	-
7300	pad), stacking up to 12 pieces, powder coated frame in RAL 9006 (ALU) or RAL 9005 (BL).	Seat Plus	Seat with upholstered cushion, plastic backrest	-	199	205	210	218
535 , 495		Plus	Seat and backrest with upholstered cushion	-	218	231	242	258
		Chromed (CR)	Chromium verision			47		
REVOLUTION 4L ARM TRA	4-leg conference chair (4L) with armrests and Anti-Panic writing tablet (black	Plastic	Plastic seat and backrest	296	-	-	-	-
535 495	aluminum arm, black PP pad) – right or left hand tablet, stacking up to 12 pieces, powder coated frame in RAL 9006 (ALU) or RAL 9005 (BL).	Seat Plus	Seat with upholstered cushion, plastic backrest	-	316	322	327	335
		Plus	Seat and backrest with upholstered cushion	-	335	347	357	373
			Chromium verision			64		

#### 1. Dimensions/Weight



STACCATO 10 weight: 6,9 kg



STACCATO 30 weight: 8,5 kg



STACCATO 11 weight: 7,7 kg



STACCATO 31 weight: 8,9 kg



STACCATO 20 weight: 8,5 kg



STACCATO 21 weight: 8,9 kg



STACCATO TABLET

#### 2. Materials/Versions

 $\underline{4\text{-leg}}$  - steel tube  $\emptyset$  22×2,0 mm,  $\emptyset$  20×2,5 mm. Surface finish: powder coated or chromium plated.

Models - 4-leg, 4-leg with armrests, 4-leg with writing tablet, 4-leg with writing tablet and

Stacking: up to 10 pieces (4 pieces for models 304 and 314).

#### 2.2. Seat and backrest

The following models are available for Staccato

Wooden seat shell - made from 7-layer beech plywood (thickness 10,5 mm). Backrest made from 6-layer beech plywood (thickness 8,5 mm).

15 wood colours available (for all wooden elements):

Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

Upholstered seat and backrest pads - made from 3-layer beech plywood (thickness 4,5 mm), and foam (density 35 kg/m³, thickness 15 mm).

Fully upholstered seat and backrest - seat made from 6-layer beech plywood (thickness 8,5 mm) and foam (density 40 kg/m³, thickness 40 mm). Backrest made from 6-layer beech plywood (thickness 9 mm) and foam (density 40 kg/m³, thickness 20 mm and 10 mm).

#### Optionally:

- foldable seat,
- laminated wood components (with non-laminated plywood edges, protected with wax).

#### 2.3 Armrests

Foldable armrests made from steel and PU (polyurethane).

Also available armrests with wooden pads (not foldable, applicable to version 314).

#### 2.4. Glides

For soft or hard floors. Optionally self-levelling glides for soft or hard floors (height increased by 20 mm).

#### 3. Packaging

10 - max. 4 pieces per box (assembled). 20-1 piece per box (assembled); 4 pieces (when tablet is disassembled).

30 - max. 4 pieces per box (assembled).

#### 4. Technical regulations, certificates and quality marks

Remodex (durability certificate) - approvals compliant with: EN 13761, EN 1728, EN 1022, EN 15373 level 2.

Remodex (durability certificate) - approvals compliant with: EN 13761, EN 1022 - for models STACCATO 304 and STACCATO 314.

**Staccato**BN OFFICE SOLUTION

#### **OPTIONS FOR STACCATO SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Folding seat (option not applicable to Staccato 30 & 31)	6	11
Handle in the back (option not applicable to Staccato 30 & 31)	0	3
Glides for hard floors	G2F	8
Self-levelling glides - height of product increases by about 20 mm	G3	11
Self-levelling glides for hard floors – height of product increases by about 20 mm	G3F	14
Tablet – left hand version (applicable to Staccato 20 & 21)	T/L	without up-charge
Link for joining into rows with space for interchangeable magnetic numbering	NRM	without up-charge

#### STACCATO ADDITIONAL ELEMENTS

Model	Description		Price		
STACCATO TABLET	Chair with tablet (stackable and linkable), plywood tablet top, right or left hand version.				
226,5	right of left fight version.	Z	Chromium version	22	
280	350		Laminated tablet top*	8	
STACCATO CART	Cart for transportation of stacked chairs, metal construction, powder coated in RAL 9005 (BL) 2 castors with manual brakes				
575-700	and rubber tires, size adjustment.		207		
<u>وره</u>					
200			Powder coated in RAL 9005 (ALU)	without up- charge	
STACCATO NUMBERINGS	Sticker with numbering (price per 1 piece).			3	
	Interchangeable magnetic numbering (price per 1 piece).			5	
STACCATO ROW LINKING	Standard lenght 442 mm, Y Model in black RAL 9005 (BL).			10	
		Х	Aluminum powder coated	3	
		Z	Chromium version	5	

 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.

BN OFFICE SOLUTION Staccato

#### **STACCATO SIDE CHAIRS**

Model	Description		Versions			Price g	roup		
				Plywood	1	2	3	4	5
STACCATO 10	Multi-purpose chair	0	No upholstery	254	_	_	_	_	_
	without armrests, unit for linking chairs into rows (10), glides for soft floors,	1	Seat with upholstered cushion, wooden backrest	-	278	286	291	297	310
566 532	stacking up to 10 pieces, powder coated in RAL 9006 (X).	2	Seat and back with upholstered cushions	-	310	331	340	20348	1 377
		Z	Chromium version			25			
		LL	Laminated wood components*			30			
STACCATO 11	Multi-purpose chair with foldable armrests and	0	No upholstery	316	_	_	_	_	_
	plastic armpads, unit for linking chairs into rows	1	Seat with upholstered cushion, wooden backrest	-	340	348	353	359	372
532	(11), glides for soft floors, stacking up to 10 pieces, powder coated in RAL	2	Seat and back with upholstered cushions	_	372	393	42	410	439
	9006 ( <b>X</b> ).	Z	Chromium version			20			
		LL	Laminated wood components*			23			
STACCATO 20	with writing tablet – right hand version, unit for linking the chairs into rows (20), glides for soft floors, plywood tablet top,	0	No upholstery	334	_	_	-	-	_
360		1	Seat with upholstered cushion, wooden backrest	-	358	366	370	377	389
floors, plywood tablet to stacking up to 10 pieces, powder coated in RAL		2	Seat and back with upholstered cushions	-	389	410	420	428	456
		Z	Chromium version	49					
	3000 (A).	LL	Laminated wood components*			38			
STACCATO 21	Multi-purpose chair with armrests and writing	0	No upholstery	396	_	_	_	-	_
-280 97	tablet – right hand version, folding armrests with	1	Seat with upholstered cushion, wooden backrest	-	420	428	432	439	451
532	plastic armpads, unit for linking chairs into rows (20), glides for soft	2	Seat and back with upholstered cushions	_	451	472	482	490	518
	floors, plywood tablet top, stacking up to 10 pieces,	Z	Chromium version	54					
	powder coated in RAL 9006 ( <b>X</b> ).	LL	Laminated wood components*	45					
STACCATO 30	Multi-purpose chair with high back without armrests (4L), with unit for linking chairs into rows	4	Fully upholstered seat and back	-	294	318	340	364	428
566	(30), glides for soft floors, stacking up to 4 pieces,	Z	Chromium version			30			
STACCATO 31	Multi-purpose chair with armrests (4L-ARM), wooden armpads, unit for linking chairs into rows	4	Fully upholstered seat and back	-	366	390	412	436	499
\$ 566 580	linking chairs into rows (31); glides for soft floors, stacking up to 4 pieces, powder coated in RAL 9006 (X).	Z	Chromium version			40			

PRICE GROUP 1: Bondai, Lucia, Kaiman
PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

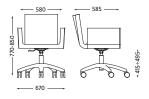
PRICE GROUP 3: King L Elast, Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD, Fine Leather Q

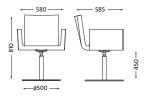
 $<sup>^{\</sup>ast}$  Laminated wood components with non-laminated plywood edges, protected with wax.

Victoria

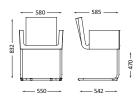
#### 1. Dimensions/Weight



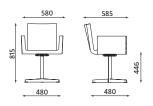
VICTORIA ST33 weight: 14,5 kg



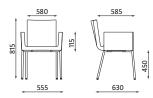
VICTORIA 1S weight: 25,6 kg



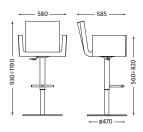
VICTORIA CF weight: 14,3 kg



VICTORIA CROSS weight: 15 kg



VICTORIA 4L weight: 14,4 kg



VICTORIA HOCKER weight: 26,8 kg

#### 2. Materials/Versions

#### 2.1. Chair base

 $\underline{CF}$  – steel tubes Ø 25×2,0 mm and Ø 20×2,0 mm.  $\underline{ST33}$  – polished aluminum five star base with castors.

1S - disc base Ø 500 mm - chromium plated. Swivel column Ø 50×300 mm - chromium plated.

#### 2.2. Seat shell

Structure – steel tubes Ø 22×2,0 mm, flat bars with dimensions  $15\times3$  mm,  $20\times4$  mm,  $40\times5$  mm and  $30\times5$  mm, 1 mm thick steel sheet trimmed to sizes  $330\times80$  mm,  $300\times120$  mm and  $332\times286$  mm.

The structure is covered with injected foam.

#### 2.3. Glides/castors

<u>CF</u> – polypropylene glides. <u>ST33</u> – castors Ø 50 mm for soft or hard floors. <u>1S</u> – felt pads under disc plate base.

#### 3. Packaging

1 piece per box (assembled).

# 4. Technical regulations, certificates and quality marks

Victoria CF i 1S:

Remodex (durability certificate) - approvals compliant with: EN 15373, EN 1728, EN 1022. Victoria ST33:

Remodex (durability certificate) – approvals compliant with: EN 15373, EN 1728, EN 1022, EN 1335–3.

#### **OPTIONS FOR VICTORIA CHAIR**

Additional equipment/information	Symbol	Extra charge
50 mm chromium plated castors for hard floors (applicable to VICTORIA ST33)	NHHC	13
50 mm chromium plated castors for soft floors (applicable to VICTORIA ST33)	NHC	13
50 mm self-braking castors for hard floors (applicable to VICTORIA ST33)	SHH	without up-charge

#### **VICTORIA CHAIR**

Model	Description	Price group				
		1	2	3	4	5
VICTORIA ST33	Swivel conference armchair (ST33), fully upholstered seat and back, seat height adjustable mechanism. Polished aluminum base, 50 mm castors (SH) for soft floors.	698	736	757	787	953
VICTORIA 1S	Conference armchair on a round disc base (1S), fully upholstered seat and back, mechanism allowing to turn the armchair around while sitting, chromium version (CR).	819	858	878	908	1074
VICTORIA CF  580  68  68  68  68  68  68  68  68  68	Conference armchair on a cantilever base (CF), fully upholstered seat and back, chromium version (CR).	596	634	654	685	-
VICTORIA CROSS	Conference armchair on a cross frame, fully upholstered seat and back, mechanism allowing to turn the armchair around while sitting, chromium version (CR).	664	702	723	753	919
VICTORIA 4L  580 585 630	4-leg conference armchair (4L), fully upholstered seat and back, chromium version (CR), glides for soft floors (GB).	698	737	757	787	953
VICTORIA HOCKER  580	Armchair on a square base, fully upholstered seat and back, mechanism allowing to turn the armchair around while sitting, chromium version (CR).	812	850	871	901	1067

PRICE GROUP 1: Sempre, Oban PRICE GROUP 2: Contract, Era, Nexus, Valencia, Xtreme PRICE GROUP 3: Oxygen, Silvertex, Flex PRICE GROUP 4: Blazer, Fame, Synergy

PRICE GROUP 5: Fine Leather LE, Fine Leather SD

#### 1. Dimensions/Weight



WING II weight: 5,7 kg



WING II CFS

weight: 5,7 kg



Wing II CFL weight: 5,7 kg



WING II, 20 weight: 5,7 kg



WING II,20 CLICK

weight: 5,7 kg

WING II CLICK

weight: 5,7 kg



**WING II TR** WING II W weight: 5,7 kg weight: 6,4 kg



WING II W CLICK-J4 weight: 7 kg



Universal row linking system for conference chairs weight: 0,95 kg

#### 2. Materials/Versions

#### 2.1 Frame

(4L) 4 legs -  $\emptyset$  20×2,0 mm steel tube,  $\emptyset$  6 mm steel bar.

(4L ARM) 4 legs with armrests – Ø 20×2,0 mm steel tube, Ø6 mm steel bar.

(CFS) cantilever - Ø 16×2,0 mm, Ø 18×1,5, Ø5 mm steel bar.

(CFL) cantilever - Ø 22×2,5 mm, 25×4,0 mm flat bar.

Surface finishing: chromium-plated or powder-coated. Connecting into rows - using the CLICK

connector - Ø 6 mm steel bar. Row connector: Ø6 mm steel bar (the CLICK version).

Stacking:

- 4L 8 pieces,
- CFS, CFL 10 pieces.

#### 2.2 Seat and backrest

Shell - 8-layer beech plywood, 10,5 mm thick. LL (laminate) - shell made of 8-layer beech plywood, 10,5 mm thick, covered with laminate on both sides.

Seat Plus - 8-layer beech plywood, 10,5 mm thick; pad made of 3-layer beech plywood, 4,5 mm thick, covered with foam of 25 kg/m3 density, 15 mm thickness; wooden backrest. Plus - 8-layer beech plywood, 10,5 mm thick; pad made of 3-layer beech plywood, 4,5 mm thick, covered with foam of 25 kg/m3 density, 15 mm thickness; wooden backrest back.

#### 2.3 Armrests:

Armrests integrated with the chair frame (Wing II W).

Wooden armrest pad: 50 mm wide, 17 mm thick, 180 mm long.

#### 2.4 Glides

GB - plastic glides for soft floors (PP). GBF - plastic felt-backed glides with replaceable pads for hard floors.

#### 2.4 Writing table

TR-xx - 8-layer plywood 10,5 mm, thick 355×283 mm.

#### 3. Additional fittings

UNIVERSAL ROW LINKING SYSTEM (ROWLINK 520+60):

- dedicated for four leg chairs (max leg diameter 25 mm, max rear leg angle 18°),
- distance regulation: 60 mm, 7-step distance, adjustment locking function (10 mm stroke),
- distance adjustment marking,
- floor mounting option,
- distance adjustment for AXO versions with glides G17F G3, G3F: 410-470 mm. The linking system is made of: steel bar

40×4 mm, steel tube Ø 54×3,2 mm, steel foil 1 mm thick, PP slide bearing. Powder coated in black, RAL 9005.

#### 4. Packaging

Carton packaging - 4 pieces (assembled chair).

#### 5. Technical regulations, certificates and quality marks

REMODEX - durability certificate: EN 16139, EN 1728, EN 1022

Proven Safety Certificate GS.



#### **OPTIONS FOR WING II CHAIR**

Description	Chal	Extra charge			
Description	Symbol	GROUP 1	GROUP 2	GROUP 3	
Seat with upholstered cushion, wooden backrest	SEAT PLUS	16	19	24	
Seat and backrest with upholstered cushions	PLUS	30	37	45	
4L chrome	CR		6		
CFS chrome	CR	6			
W chrome	CR	10			
CFL chrome	CR	30			
CLICK (available with 4L frame)	CLICK	3			
CLICK-J4 ( available with W frame)	CLICK-J4	40			
Wood stain with slightly visible wood grain on backrest and seat		43			
Tablet for left-handed	TL	without extra charge			
Laminated wood components with natural edge (Wing II, Wing II W)	LAMINATE	22			
Laminated wood components with natural edge (Wing II TR)	LAMINATE	30			
Glides with felt for hard floors (available with frames: 4L, W)	GBF	3			

#### Wing II CHAIRS

Model	Price
	Plywood
WING II	
500 490	132
WING II CLICK	
500 - 490	135
WING II CFS	
528 591	132

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

Wing II **NOWY STYL** 

#### Wing II CHAIRS

Model	Price
Model	Plywood
Wing II CFL	. 9
88 Q \$\text{\$\text{\$\geq}}\$	164
WING II. 20	
500 490 A90	139
WING II. 20 CLICK	
500 490	142
WING II TR	
000 485	188
WING II W	
500 490	181
WING II W CLICK-J4	
550 -490	231

#### WING II ADDITIONAL ELEMENTS

Model	Description	Price
Universal row linking system for conference chairs	Row distance adjustment for WING II versions with glides G17F G3, G3F: 410-470 mm.	Pricing upon
<b>⊕+@+++ ○ ○ + ○ ○ + ○ ○ - ○ - ○ - ○ - ○ - ○ - ○ - ○ - - ○ - - ○ - - - - - - - - - -</b>		request

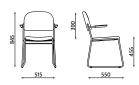
PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban

PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme PRICE GROUP 3: Oxygen

### Vesta New



**VESTA NEW CFS** weight: 5,2 kg



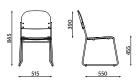
**VESTA NEW CFP** weight: 5,6 kg



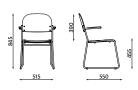
**VESTA NEW CFS CLICK** weight: 5,4 kg



**VESTA NEW CFP CLICK** weight: 5,8 kg



**VESTA NEW WOOD CFS** weight: 6 kg



**VESTA NEW WOOD CFP** weight: 6,5 kg



**VESTA NEW TROLLEY** weight: 5,7 kg

#### 2. Materials/Versions

#### 2.1 Base

CFS/CFS CLICK - Ø 16×1,5 mm steel tube,  $20 \times 3 \, \text{mm}$  flat bar, Ø 10 mm steel bar, Ø 5 mm steel bar (for the Click version). CFP/CFP CLICK - Ø 16×1,5 mm steel tube, 20×3 mm flat bar, Ø 10 mm steel bar,  $\emptyset$  18×2,0 mm steel tube,  $\emptyset$  5 mm steel bar (for the Click version).

The base is covered with a chromium-plated galvanic coating or powder-coated. Stacking - up to 10 pieces (VESTA NEW CFS/CFP - 25 pieces on a dedicated cart). Plastic connector for connecting chairs into rows (optional).

#### 2.2 Seat and backrest

Seat - 4-layer beech plywood, 6 mm thick. Foam of 25 kg/m³ density, 30 mm thickness. Backrest - 6-layer beech plywood, 9 mm thick. Foam of 25 kg/m³ density, 25 mm thickness on the front.

Foam of 25 kg/m³ density, 10 mm thickness on the back.

In the WOOD version, the seat and backrest are made of 6-layer plywood, 9 mm thick. There is a version with a laminated seat and backrest available.

#### 2.3 Armrests

Ø 18×2,0 mm steel tube. Two-part plastic pad that embraces the armrest from both the top and bottom.

#### 2.4 Glides/castors

GB - plastic glides for soft floors.

#### 3. Packaging

5 pieces per box - the upholstered version (VESTA NEW CFS/CFP - assembled chair). 4 pieces per box - the WOOD/WOOD Laminate version (assembled chair).

#### 4. Technical regulations, certificates and quality marks:

REMODEX - durability certificate: EN 16139, EN 1728, EN 1022

#### 5. Cart for transporting chairs:

Powder-coated steel frame (ALU).

Vesta New NOWY STYL

#### **VESTA NEW CHAIRS**

Model		Versions	Price
			1
VESTA NEW CFS	CR	Chromium version	95
515 550	ALU	Aluminium frame	90
VESTA NEW CFP	CR	Chromium version	132
515 550	ALU	Aluminium frame	127
VESTA NEW CFS click	CR	Chromium version	102
515 550	ALU	Aluminium frame	97
VESTA NEW CFP click	CR	Chromium version	138
515 550	ALU	Aluminium frame	133

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **VESTA NEW WOOD CHAIRS**

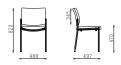
Model		Versions	Price	
			Plywood	Laminate
VESTA NEW WOOD CFP wood	CR	Chromium version	165	-
515 550	ALU/BL	Aluminium/black frame	160	-
VESTA NEW WOOD CFP laminate	CR	Chromium version	-	187
	ALU/BL	Aluminium/black frame	-	182
VESTA NEW WOOD CFS wood	CR	Chromium version	128	-
555	ALU/BL	Aluminium/black frame	123	-
VESTA NEW WOOD CFS laminate	CR	Chromium version	-	150
515 550	ALU/BL	Aluminium/black frame	-	145

#### **VESTA NEW ADDITIONAL ELEMENTS**

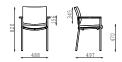
Model		Versions	Charge
		,	
VESTA NEW TROLLEY	ALU	Aluminium	499
VESTA NEW LINK	PLASTIC		6
VESTA NEW WOOD click			6

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban

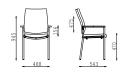
#### 1. Dimensions/Weight



**ZEN-LB 4L** weight: 7,5 kg



ZEN-LB 4L-ARM weight: 8 kg



ZEN 4L-ARM weight: 8,9 kg

#### 2. Materials/Versions

#### 2.1. Frame

4-leg – steel tube Ø 22×2,0 mm. Surface finish: powder coated or chromium plated. Models: 4-leg, 4-leg with armrests.

Stacking: up to 4 pieces. ZEN chair compliments ZONE soft seating product line.

#### 2.2. Seat and backrest

<u>Seat</u> - 7-layer beech plywood - thickness 10,5 mm, foam density 35 kg/m³, thickness 40 mm

Backrest - 7-layer beech plywood - thickness 10,5 mm, foam density 25 kg/m³, thickness 20 mm and 9 mm.

#### 2.3 Armrests

Solid beech wood pad: 425×40×18 mm.

15 wood colours available: Beech 1.007, Orange 1.010, Walnut 1.031, Calvados 1.025, Wenge 1.033, Colombo 1.032, Havana 1.076, Black 1.043, Alder 1.040, Cognac 1.008, Mahogany 1.016, Cherry 1.042, Palisander 1.023, Beech grey 1.06R, Slate 1.06S.

#### 2.4. Glides

Glides for soft or hard floors.

#### 3. Packaging

ZEN-LB 4L - max. 4 pieces per box (assembled). ZEN-LB 4L-ARM - max. 3 pieces per box (assembled). ZEN 4L-ARM - max. 3 pieces per box (assembled).

# 4. Technical regulations, certificates and quality marks

Remodex (durability certificate) – approvals compliant with: EN 13761, EN 1728, EN 1022, EN 15373 level 2.

#### **OPTIONS FOR ZEN SIDE CHAIRS**

Additional equipment/information	Symbol	Extra charge
Glides for hard floors	G8F	8

#### **ZEN SIDE CHAIRS**

Model	Description	V	ersions		I	Price group	)	
				1	2	3	4	5
ZEN-LB 4L	4-leg chair with low backrest (LB 4L), without armrests, seat and backrest fully upholstered, glides for soft floors (GB), stacking up to 4 pieces, powder coated in RAL 9006 (ALU).		Seat and backrest fully upholstered	151	163	176	192	225
488 497		4L-CR	Chromium version			16		
ZEN-LB 4L-ARM	4-leg chair with low backrest (LB 4L), armrests (ARM), seat and backrest fully upholstered, glides for soft floors (GB), stacking up to 4 pieces, powder coated in RAL 9006 (ALU).		Seat and backrest fully upholstered	195	207	220	236	269
		4L-ARM-CR	Chromium version			19		
ZEN 4L-ARM	4-leg chair with high backrest (4L), armrests (ARM), seat and backrest fully upholstered, glides for soft floors (GB),		Seat and backrest fully upholstered	207	223	238	265	304
488 543	stacking up to 4 pieces, powder coated in RAL 9006 ( <b>ALU</b> ).	4L-ARM-CR	Chromium version			19		

# O4 BREAK-OUT AREAS

# **Belise**

#### 1. Dimensions/Weight



**BELISE 110** weight: 8,3 kg

#### 2. Materials/Versions

#### 2.1. Base

3-layer beech plywood - thickness 4,5 mm. Rubber disc – thickness 3 mm.
Foam, density 40 kg/m³ and thickness 50 mm. 9-layer beech plywood - thickness 13 mm. Chromium plated gas lift.

#### 2.2. Seat

11-layer beech plywood - thickness 16 mm, 4-layer beech plywood - thickness 6 mm, foam density  $40\,\text{kg/m}^3$ , thickness  $20\,\text{mm}$ .

#### 3. Packaging

1 piece per box (assembled).

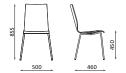
#### 4. Technical regulations, certificates and quality marks

Ergonomical Evaluation Report.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

#### **BELISE SIDE CHAIR**

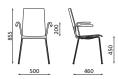
Model	Description	Price group				
		1	2	3	4	5
9 285 9	Hocker with height adjustable seat, upholstered seat cushion, lacquered plywood seat available only in natural, beech colour (NB), mechanism powder coated in ALU colour, chromed gas lift, soft base with swinging option (upholstered in black), black laminated base available only with an edge in natural beech colour (NB).	341	354	362	368	384



**CAFE VII** weight: 4,8 kg



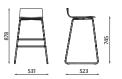
**CAFE VII GTS** weight: 6,9 kg



**CAFE VII ARM** weight: 6,2 kg



**CAFE VII CFS ROD** weight: 6 kg



**CAFE VII HOCKER** weight: 5,1kg



CAFE VII Up&Down weight: 14,9 kg

#### 2. Materials/Versions

#### 2.1 4L/4L ARM/Hocker/CFS-ROD versions -

powder-coated or chromium-plated frame:

- 4L version: legs, Ø 16×2,0 mm steel tube + seatfixing metal sheet (3 mm thick),
- 4L ARM version: legs, Ø 16×2,0 mm steel tube, armrests, Ø 18×2,5 mm tube + seat-fixing metal sheet (3 mm thick),
- 4L SQ version: 20×20×1,5 mm steel tube + seatfixing handle (3 mm thick),
- Hocker version: Ø 18×1,5 mm steel tube
- Up&Down version: Ø60 mm steel tube, Ø 470 mm base feet (8 mm thick); the whole version covered with a chromium-plated galvanic coating,
- CFS Rod version: Ø 11 mm steel bar, 5×25 mm flat bar.
- LGW wooden frame: made of plywood and solid wood elements.
- GTS version: 5-star base made of polished aluminium.
- set of CAFE-3/CAFE-4 benches: steel leg covered with a chromium-plated galvanic coating, load-bearing strip made of a 80×40×2,0 mm steel profile, powder-coated in ALU colour.

#### Stacking:

- 4L/4L ARM WOOD 4 pieces,
- 4L/4L ARM A-PLUS; B-PLUS, SEAT PLUS, PLUS - 4 pieces (only with an additional stacking cushion),
- 4L B-PLUS SQ, SEAT PLUS, PLUS 8 pieces (only with an additional stacking cushion),
- CFS ROD A-PLUS; B-PLUS; PLUS; SEAT PLUS - 4 pieces (only with an additional stacking cushion),
- CFS ROD WOOD 10 pieces.

#### 2.2 Mechanisms

For Up&Down version - pneumatic lift. For GTS version - pneumatic lift, the PST45 base enables chair height adjustment.

#### 2.3 Castors/glides

Ø 50 mm double-link castors for soft and hard floors equipped with a load-controlled braking mechanism for the GTS version.

Felt glides for the Up&Down version.

GW - white plastic glides for soft floors (PP). GT - transparent felt-backed glides for hard floors (PC).

GB - black plastic glides for soft floors (PP). G2B - plastic glides with replaceable pads for soft floors

G2BL - plastic glides with replaceable pads for connecting chairs into rows, designed for soft floors.

G2BLF - plastic felt-backed glides with replaceable pads for connecting chairs into rows, designed for hard floors.

#### 2.4 Seat and backrest

WOOD version - the shell made of 8-layer contoured beech plywood (10,5 mm thick) available with a wooden seat and backrest. PLUS version - the shell made of 8-layer contoured beech plywood (10,5 mm thick), upholstered seat and backrest pads made of beech plywood (4,5 mm thick) and covered with foam of 25 kg/m3 density, 10 mm thickness (seat) and of 25 kg/m³, 10 mm thickness (backrest); wooden backrest back.

SEAT PLUS version - the shell made of 8-layer contoured beech plywood (10,5 mm thick), upholstered seat pad made of 4-layer beech plywood (4,5 mm thick) and covered with foam of 25 kg/m3 density, 10 mm thickness; wooden hackrest back.

A PLUS version - the shell made of 8-layer contoured beech plywood (10,5 mm thick), upholstered on both sides. Front: foam of 25 kg/m3 density, 20 mm thickness; back: foam of 25 kg/m3 density, 10 mm thickness.

B PLUS version - the shell made of 8-layer contoured beech plywood (10,5 mm thick); seat and backrest front fully upholstered; seat and backrest pad made of plywood (4,5 mm thick) and covered with foam of 25 kg/m3 density, 25 mm thickness; wooden backrest back. Up&Down WOOD version - the seat made of

7-layer beech plywood (9 mm thick). Up&Down A PLUS version - the seat made of 7-layer beech plywood (9 mm thick) upholstered on both sides. Front: foam of 25 kg/m3 density, 20 mm thickness; back: foam of 25 kg/m³ density, 10 mm thickness.

HOCKER WOOD version - the seat made of 7-layer beech plywood (9 mm thick). HOCKER A PLUS version - the seat made of 7-layer beech plywood (9 mm thick) upholstered on both sides. Front: foam of 25 kg/m3 density, 20 mm thickness; back: foam of 25 kg/m3 density, 10 mm thickness.

Wooden elements are available in wood and laminate finishes determined by the valid offer.

#### 3. Armrests

Integrated with the chair frame (the ARM version).

Wooden armrest pads; the armrests are additionally equipped with protective pads that prevent the table top from being scratched when the chair is hung on it.

In the laminated chair version, the armrests are also laminated.

#### 4. Packaging

#### Stationary chair:

- 4L/4LARM 4 pieces per box.
- 4L/4L ARM A PLUS; B PLUS; SQ 2 pieces per box,
- Hocker 1 piece per box,
- Up&Down 1 piece per box,
- CFS ROD (all versions) 4 pieces per box,
- Benches 1 piece per box.

#### Swivel chair:

GTS - 1 piece per box (disassembled).

#### 5. Technical regulations, certificates and quality marks for the chair from the CAFE

Durability certificate REMODEX: EN 16139. EN 1728, EN 1022, EN 1335.

# **Cafe VII**

#### **OPTIONS FOR CAFE VII CHAIR**

Description	Comples I	Extra	ra charge		
Description	Symbol	GROUP 1	GROUP 2		
Seat with upholstered cushion, wooden backrest	SEAT PLUS*	16	19		
Seat and backrest with upholstered cushion	PLUS*	30 37			
Fully upholstered seat and backrest	A-PLUS*	33	40		
Front part of the chair fully upholstered	B-PLUS*	45	51		
Fully upholstered seat and backrest	A-PLUS HOCKER	13	16		
CAFE stacking cushion (only for upholstered versions)		25			
4L chrome/powder coated: white, orange, anthracite, red, purple, lime green	CR/RAL	6			
4L-ARM/FRONT chrome/powder coated: white, orange, anthracite, red, purple, lime green	CR/RAL	10			
HOCKER chrome/powder coated: white, orange, anthracite, red, purple, lime green	CR/RAL	10			
CFS-ROD CHROME	CR	19			
Wood stain with slightly visible wood grain on backrest and seat		13			
Laminated wood components with natural edge (refers to chairs)	LAMINATE	22			
Laminated wood components with natural edge (refers to hockers)	LAMINATE CAFE VII HOCKER	11			
Laminated armrest pads (refers to 4L-ARM A-PLUS version)	NF-LAMINATE	8			
Black glides with felt for hard floors (available with frames: 4L, 4L-ARM, Hocker)	GBF	3			
White glides (available with frames: 4L, 4L-ARM)	GW	:	3		

<sup>\*</sup>Stacking cushion as a standard

#### **OPTIONS FOR CAFE VII ROD CHAIR**

Description	Cb1	Extra charge			
Description	Symbol	GROUP 1	GROUP 2		
Seat with upholstered cushion, wooden backrest	SEAT PLUS*	22	25		
Seat and backrest with upholstered cushion	PLUS*	37	43		
Fully upholstered seat and backrest	A-PLUS*	40	46		
Front part of the chair fully upholstered	B-PLUS*	51	57		
Transparent glides (PC) with felt	GTF	3			
Glides with interchangeable caps for soft floors (PP)	G2B	8			
Glides with interchangeable caps for hard floors (PP)	G2BF	11			
Glides linking into rows with interchangeable caps for soft floors (PP)	G2BL	11			
Glides linking into rows with interchangeable caps for hard floors (PP)	G2BLF	14			
Wood stain with slightly visible wood grain on backrest and seat		13			
Laminated wood components with natural edge	LAMINATE	22			
CFS-ROD	CR	8			

<sup>\*</sup>Stacking cushion as a standard

#### Cafe VII A-PLUS, B-PLUS:

PRICE GROUP 1: Lucia, Sempre, Kaiman PRICE GROUP 2: Nexus, Contract, Era, Valencia, Xtreme

#### Cafe VII SEAT PLUS, PLUS:

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Microfibra, Nexus, Contract, Era, Valencia, Xtreme

#### **CAFE VII CHAIRS**

Model	Dela
Model	Price Plywood
CAFE VII	Tiywood
S	126
CAFE VII ARM	
58	171
CAFE VII HOCKER	
531 523	162
CAFE VII Up&Down	
536-1021	485
CAFE VII GTS	
598-00Z	244
CAFE VII CFS ROD	
\$ 525	177
CAFE VII-3	
1540 600	617
CAFE VII-4	
2040	731

#### OPTIONS FOR CAFE LGW CHAIR

**Cafe LGW** 

		Extra			
Description	Symbol	GROUP 1	GROUP 2	OTHERS	
Seat with upholstered cushion, wooden backrest	SEAT PLUS	16	19		
Seat and backrest with upholstered cushion	PLUS	30	37		
Fully upholstered seat and backrest	A PLUS	33	40		
Front part of the chair fully upholstered	B PLUS	45	51		
Wood stain with slightly visible wood grain on backrest and seat				13	
Wood stain with slightly visible wood grain on frame				11	
Laminate on seat and backrest, frame 1.007	LAMINATE			22	
Glides for hard floors	GBF			8	

#### **CAFE LGW**

Model	Price
	Plywood
Alani LGW	
450 500	288
AMMI LGW	
450	288
CAFE-II LGW	
\$9 80 450 500	269
CAFE-IV LGW	
450 500	269

NOWY STYL Cafe VII

#### **CAFE LGW**

Model	Price
	Plywood
CAFE-VI LGW	
\$1 \$50 8 \$25 8 \$450	269
CAFE-VII LGW	
\$3 \$3 \$500 \$500	269
CAFE-IX LGW	
\$ 500	269
CAFE-XII LGW	
450 500	269
LAKKA LGW	
08 50 500 54 55 55 55 55 55 55 55 55 55 55 55 55	288
LANTANA LGW	
450 500	288
VERBENA LGW	
\$50	288
CAFE-VII A PLUS LGW	
\$3 P	see options for Cafe A PLUS LGW chair on page 210
CAFE-VII B PLUS LGW	
50 500 150 150 150 150 150 150 150 150 1	see options for Cafe B PLUS LGW chair on page 210

**Evora**BN OFFICE SOLUTION

#### 1. Dimensions/Weight



EVORA 10 weight: 5,7 kg

#### 2. Materials / Version

#### 2.1. Base/frame

Frame made from steel tube:

- legs and crossbar Ø 22×1,5 mm,
- front and rear cross bar Ø 20×2 mm,
- lower crosspiece Ø 20 × 1,5 mm,
- upper crosspiece  $30 \times 15 \times 1,5$  mm.

Protective plastic cover installed on the lower crossbar.

#### 2.2. Glides

Plastic glides for soft and hard floors.

#### 2.3. Seat and backrest

<u>Model with wooden seat and backrest</u> – seat shell made from 6-layer profiled beech plywood, thickness 9,5 mm.

 $\label{eq:model_model} \underline{\mbox{Model with seat and backrest upholstered on both sides}} - \mbox{seat shell made from 6-layer profiled beech plywood (thickness 9,5 mm), covered with foam (density 55 kg/m³, thickness 15 mm at the front and 9 mm at the back).}$ 

<u>Wall Protection System</u> - backrest is moved 60 mm away from the wall (protecting it from being scratched).

#### 4. Certificates and awards

Selected configurations have: Durability certificate: EN 1022, EN 16139, EN 1728

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

BN OFFICE SOLUTION **Evora** 

#### **OPTIONS FOR EVORA**

Additional equipment/Description	Symbol	Extra charge
Glides for hard floors	G20F	16

#### **EVORA HOCKER**

Model		Description		Version		P	rice gro	oup		
					Plywood	1	2	3	4	5
EVORA 10		High chair on a 4-legged frame. Plywood seat and backrest. Plastic footrest pad.	0	Plywood seat and backrest	286	-	-	-	_	_
1	Glides for soft floors. Frame powder coated in RAL 9006 ( <b>X</b> ).	1	Fully upholstered seat	_	332	348	_	_	448	
		Z	Chromium version			37				
		FT	Veneered wooden elements (for Evora 100)			70				

Fano

#### 1. Dimensions/Weight



**FANO** weight: 5,4 kg

# 632 582

FANO 4L SEAT-PLUS Weight: 5,8 kg

#### 2. Materials / Version

#### 2.1 Base/frame

4L version – Ø 18×2,0 mm steel tube The frame is covered with a chromium-plated galvanic coating or powder-coated.

Stacking – 4 pieces (not applicable to the Seat Plus version).

#### 2.2 Castors/glides

GB - plastic glides for soft floors.

#### 2.3 Seat and backrest

The shell is made of polypropylene (PP). The shell colour is determined by the valid pricelist.

The SEAT PLUS version:

Seat pad: beech plywood (4,5 mm thick) covered with foam of  $25\,\text{kg/m}^3$  density,  $15\,\text{mm}$  thickness.

#### 3. Armrests

Integrated with the shell.

#### 4. Packaging

<u>Carton packaging</u> – 3 pieces (assembled chair).

# 5. Technical regulations, certificates and quality marks for the chair from the FANO line <u>Durability certificate REMODEX</u> – EN 16139, PN-EN 1728, PN-EN 1022.

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

**Fano NOWY STYL** 

### **FANO CHAIRS**

Model		Versions	Price group				
			Plastic	1	2	3	4
FANO	ALU/BL	Aluminium/black version	158	-	-	-	-
610 582	CR/RAL	Chrome/RAL version	165	-	-	-	-
FANO 4L SEAT-PLUS	ALU/BL	Aluminium/black version	-	182	190	198	206
632 582	CR/RAL	Chrome/RAL version	-	189	196	204	212

PRICE GROUP 1: Bondai, Lucia, Sempre, Kaiman, Oban PRICE GROUP 2: Contract, Era, Microfibra, Nexus, Valencia, Xtreme

PRICE GROUP 3: Oxygen PRICE GROUP 4: Synergy

Fondo

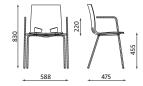
### 1. Dimensions/Weight



**FONDO PP** weight: 4,6 kg



FONDO HOCKER weight: 9 kg



FONDO PP ARM Weight: 5,4 kg



FONDO CFS-ROD Weight: 5,8 kg

### 2. Materials / Version

#### 2.1 Base/frame

The 4L/4L ARM/CFS ROD/Hocker versions:

- 4L/4L ARM Ø 18×2,0 mm steel tube,
- CFS ROD Ø11mm steel bar,
- HOCKER Ø  $18 \times 2.0$  mm steel tube + Ø 10 mm steel bar (footrest).

The frame can be powder-coated or covered with a chromium-plated galvanic coating.

The frame colours are determined by the valid pricelist.

#### Stacking:

- 4L: 6 pieces,
- 4L ARM: 3 pieces,
- CFS ROD: 8 pieces,
- CFS ROD SEAT PLUS: 4 pieces,
- HOCKER: 6 pieces.

#### 2.2 Castors/glides

<u>GB</u> – plastic glides for soft floors (4L/4L ARM). <u>GT</u> – transparent plastic glides for soft floors

<u>GT</u> – transparent plastic glides for soft floors (CFS ROD).

GTF - transparent plastic felt-backed glides for hard floors (CFS ROD).

#### 2.3 Seat and backrest

The shell is made of polypropylene (PP), available in colours determined by the valid pricelist. In the transparent version, the shell is made of polycarbonate (PC), available in colours determined by the valid pricelist.

The SEAT PLUS version:

Seat pad: 3-layer beech plywood (4,5 mm thick) covered with foam of 25 kg/m³ density, 15 mm thickness.

#### 3. Armrests

Integrated with the chair frame (the ARM version).

#### 4. Packaging

Carton packaging - 4 pieces (assembled chair)

# 5. Technical regulations, certificates and quality marks for the chair from the FONDO line

Durability certificate

REMODEX: EN 16139, EN 1728, EN 1022

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

### **OPTIONS FOR FONDO CHAIR**

		Extra charge					
Description	Symbol	GROUP 1	GROUP 2	GROUP 3	GROUP 4		
Seat with upholstered cushion, plastic backrest	SEAT PLUS	16	19	24	30		
Black glides with felt for hard floors (available with frames: 4L, 4L-ARM, hocker)	GBF		3				
Transparent glides (PC) with felt (availbale with FONDO CFS-ROD)	GTF	3					
Fondo stacking cushion (for SEAT PLUS version only)		32					

### **FANO CHAIRS**

Model		Versions	Price
			PLASTIC
FONDO PP	ALU/BL	Aluminium/black version	124
	CR/RAL	Chrome/RAL version	128
FONDO PP ARM	ALU/BL	Aluminium/black version	134
	CR/RAL	Chrome/RAL version	143
FONDO CFS-ROD	CR	Chrome version	168
FONDO HOCKER	ALU/BL	Aluminium/black version	148
518 484	CR/RAL	Chrome/RAL version	157

### FONDO SEAT PLUS

Karai II BN OFFICE SOLUTION

### 1. Dimensions / Weight



KARAI II weight: 4,8 kg



KARAI II ARM weight: 6,2 kg



KARAI II HOCKER weight: 6,8 kg

### 2. Materials / Version

#### 2.1. Base/frame

 $\underline{4L}$  – steel tube  $20\times20\times2$  mm,  $15\times15\times1,5$  mm.  $\underline{4L}$  ARM – steel tube  $20\times20\times2$  mm,  $15\times15\times1,5$  mm.

 $\underline{\text{Hocker}}$  – steel tube  $20 \times 20 \times 1,5 \,\text{mm}$ ,  $15 \times 15 \times 1,5 \,\text{mm}$ .

Available frame colours: Black, White, Anthracite, Red, Lime Green.

Stacking: up to 6 pieces (for hocker model: up to 4 pieces).

#### 2.2. Seat and backrest

Made entirely from polypropylene with an addition of talc (PP+T20). Available colours of the shell: Matt White, Matt Lime Green, Matt Red, Matt Anthracite.

#### 2.3. Glides

Glides made from polypropylene in black or white (dedicated for white frame).

### 4. Certificates and awards

Selected configurations have: Durability certificate: EN 1022, EN 16139 EN 15372, EN 1730

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

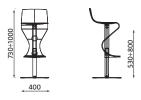
All prices are expressed in Euro without VAT.

### **KARAI II SIDE CHAIRS**

Model	Description	Price
		PLASTIC
KARAIII	4-leg chair without armrests, plastic seat and backrest, conical legs. Glides for soft floors, stackable up to 6 pieces, frame powder coated in RAL 9006 (X).	173
KARAI II ARM	4-leg chair with armrests, plastic seat and backrest, conical legs. Glides for soft floors, stackable up to 6 pieces, frame powder coated in RAL 9006 (X).	224
KARAI II HOCKER  - 440 - 465 - 65 - 65 - 65 - 65 - 65 - 65 - 6	High chair on a 4-leg frame, plastic seat and backrest, conical legs. Glides for soft floors, stackable up to 4 pieces, frame powder coated in RAL 9006 (X).	231

Madras BN OFFICE SOLUTION

### 1. Dimensions / Weight



MADRAS weight: 18,3 kg

### 2. Materials / Version

#### 2.1. Base/frame

3 mm thick steel sheet fixing the seat. Base column made from steel tube  $\emptyset\,60\times1,5$  mm. Chair base sized  $400\times400\times8$  mm, made from steel sheet. All metal components covered with galvanized chrome (Inox).

### 2.2. Seat and backrest

Horizontally or vertically veneered plywood. Gas lift.

#### 3. Packaging

Visitor chair - 1 piece per box.

#### 4. Certificates and awards

Selected configurations have: Durability certificate: EN 1335-1, EN 1335-2, EN 1335-3, EN 1022, EN 16139

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro without VAT.

BN OFFICE SOLUTION Madras

### **MADRAS**

Model		Description		Version		
MADRAS		High chair on a disc base. Wooden seat and backrest. Seat height adjustment	FT	Vertically veneered plywood	F Not Oak Ask	550
330÷1000		mechanism. Metal footrest pad. Chromium version.	FTR	Horizontally veneered plywood	Ecco Nut, Oak, Ash	558
730÷100	008+065		FT	Vertically veneered plywood	7-1* \\\/*	644
400			FTR	Horizontally veneered plywood	Zebrano*, Wenge*	614

<sup>\*</sup>Modified veneer

Veneer is a fine natural material with unique shades and patterns of wood rings. Differences in the look of individual components of a piece of furniture or between furniture sets are a natural feature. Small variations of surface colours are unavoidable and prove the natural origin of materials.

Squerto

### 1. Dimensions / Weight



**SQUERTO** weight: 5,5 kg

#### 2. Materials / Version

#### 2.1 Frame

[4L] 4 legs – 20×20×1,5 mm steel profile. <u>Surface finishing</u> – chromium-plated galvanic coating or powder-coated in ALU or silver colour. <u>Stacking</u> – 8 pieces.

#### 2.2 Seat and backrest

<u>Wood</u> – the shell made of 8-layer contoured beech plywood (10,5 mm thick) available with a wooden seat and backrest. <u>LL (laminate)</u> – shell made of 8-layer beech plywood, 10,5 mm thick, covered with laminate on both sides.

<u>Seat Plus</u> – 8-layer beech plywood, 10,5 mm thick, pad made of beech plywood, 4,5 mm thick, covered with foam of 25 kg/m³ density, 15 mm thickness. Wooden backrest.

<u>Plus</u> – 8-layer beech plywood, 10,5 mm thick; pad made of beech plywood, 4,5 mm thick, covered

with foam of 25 kg/m³ density, 15 mm thickness; wooden backrest back.

B-Plus (front seat part is fully upholstered) – plywood shell or plywood shell laminated on both sides made of 8-layer beech plywood, 10,5 mm thick. Pads made of 3-layer beech plywood, 4,5 mm thick, covered with foam of 25 kg/m³ density, 15 mm thickness; wooden backrest type.

#### 2.4 Glides

GB - plastic glides for soft floors.

#### 3. Packaging

Carton packaging - 4 pieces (assembled chair).

# 4. Technical regulations, certificates and quality marks

REMODEX - durability certificate: EN 13761; EN 1728; PN-EN 1022; EN 15373 level 2

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro without VAT.

# **Squerto**

### **OPTIONS FOR SQUERTO**

Additional antique and (Description	Cb.al	Extra charge		
Additional equipment/Description	Symbol	GROUP 1	GROUP 2	
Seat with upholstered cushion, wooden backrest	SEAT PLUS	16	19	
Seat and backrest with upholstered cushion	PLUS	30	37	
Front part of the chair fully upholstered	B-PLUS	45	51	
Wood stain with slightly visible wood grain on backrest and seat		13		
Laminated wood components with natural edge (refers to chairs)	LAMINATE	22		
Black glides with felt for hard floors	GBF	3		
Frame: chrome	CR	22		
Squerto stacking cushion (only for upholstered versions)		16		

### **SQUERTO**

Model	Price
	Plywood
SQUERTO Alu	173
440 514	

**Tauko BN OFFICE SOLUTION** 

### 1. Dimension/Weight

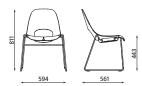
### 1.1 Basic version



Tauko 4L-LWM weight: 5,57 kg



Tauko Hocker-LWM weight: 7,57 kg



Tauko CFS-ROD weight: 6,60 kg



Tauko Hocker CFS-ROD weight: 8,30 kg

### 1.2 Configurations



Tauko-LB Hocker-LWM weight: 7,15 kg

Tauko A-PLUS 4L-LWM

weight: 6,20 kg

Tauko-LB Hocker CFS-ROD

weight: 7,90 kg

Tauko A-PLUS CFS-ROD

weight: 7,10 kg



Tauko 7/8-Hocker-LWM weight: 7,30 kg

weight: 7,90 kg

Tauko 7/8 Hocker CFS-ROD

weight: 8,10 kg





Tauko-LB 7/8-Hocker-LWM weight: 6,87 kg















Tauko A-PLUS Hocker-LWM Tauko A-PLUS 7/8-Hocker-LWM weight: 7,70 kg















Tauko-LB 7/8 Hocker CFS-ROD weight: 7,70 kg















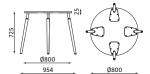


Tauko A-PLUS Hocker CFS-ROD weight: 8,70 kg

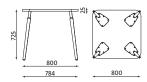
Tauko-LB 7/8 Hocker CFS-ROD weight: 8,40 kg

Tauko **BN OFFICE SOLUTION** 

#### 1.3 Tauko table



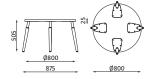
Tauko Table-LWM Ø 800 weight: 16.10 kg



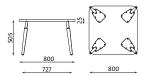
Tauko Table-LWM 800×800 weight: 18.50 kg



Tauko Coffee Table-LWM Ø 600 weight: 11.20 kg

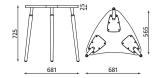


Tauko Coffee Table-LWM Ø 800 weight: 15.20 kg



Tauko Coffee Table-LWM 800×800

weight: 17,60 kg



Tauko Modular Table-LWM weight: 9,6 kg

#### 2. Materials/Versions

#### 2.1. Frame

Chair and bar stool with wooden legs (the LWM line).

Frame is made of Ø32 mm steel tubes, 1,5 mm thick, and a 5 mm thick metal sheet. The metal surface is powder-coated in white colour RAL 9003.

Legs are made of solid wood: natural beech (1.007), stained beech or natural oak (D.007). The wooden surface is covered with water-based wood stain (slightly visible wood grain) and water-based varnish.

Wooden elements are available in 10 different colours.

2 mm thick Ø 16 mm footrest for bar stools is chromium-plated or powder-coated in white colour RAL 9003 and protected with an additional transparent varnish coating. Under the seat:

- version with a plywood seat and backrest black plastic cover PP, black (aesthetic function),
- A-PLUS version finished with upholstery. Stacking: No stacking possibility.

Cantilever chair and bar stool (the CFS-ROD line) The frame is made of Ø 11 steel bars and a 4 mm thick metal sheet. The frame is chromium-plated or powder-coated in black colour RAL 9005. <u>Chair</u>

Under the seat:

- version with a plywood seat and backrest black plastic cover PP,
- A-PLUS version black plastic cover PP. Stacking: up to 8 pieces.

Bar stool

Under the seat:

- version with a plywood seat and backrest black plastic cover PP (aesthetic function),
- A-PLUS version finished with upholstery. No stacking possibility.

**Tables** 

Frame is made of Ø32 mm steel tubes, 1,5 mm thick, and a 5 mm thick metal sheet.

Metal frame is powder coated in white colour RAL 9003. The legs are made of natural solid wood: beech (1.007) or oak (D.007).

Tauko Modular Table stacking: up to 3 pieces.

### 2.2. Seat and backrest (Chairs and bar stools)

Plywood seat and backrest - shell is made of 7-layer plywood, thickness

8 mm. A black felt strip is placed along the gap in the seat.

A-Plus (fully upholstered shell) - the shell is made of 7-layer beech plywood, thickness 8 mm, and covered with cut polyurethane foam of 30 kg/m3 density, 20 mm thickness. Additional decorative stitching; the thread and upholstery are of the same colour.

Selected upholstery types and colours: Xtreme, Synergy.

#### 2.3. Table tons

The 25 mm thick table top is covered with melamine: MA-BI (with the 2 mm ABS edge, laser cut) or MA-MS (with 2 mm ABS edge).

#### 2.4 Glides

#### The LWM line

Chairs and stools

GB (5 mm PE) - black glides for soft floors. GBF (5 mm PE plus 3 mm of felt) - black glides for hard floors (as an option).

**Tables** 

GB (5 mm PE) - black glides for soft floors Without up-charge (as an option). GBF (5 mm PE plus 3 mm of felt) - black glides for hard floors (as an option).

#### The CFS-ROD line

GT - transparent glides PC for soft floors GTF - transparent glides PC with felt for hard floors (as an option).

#### 3. Packaging

#### The LWM line

Tauko LWM: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm). Tauko A-PLUS LWM: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker LWM: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker A-PLUS LWM: carton packaging -1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker 7/8 LWM: carton packaging -1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker 7/8 A-PLUS LWM: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm). Table: carton packaging: 1. Tauko Modular Table: 20 pieces/pallet (1200×800 mm). Tauko Table: 30 pieces/pallet (1200×800 mm). Tauko Coffee Table: 36 pieces/pallet (1200×800 mm).

### The CFS-ROD line

Tauko CFS-ROD: carton packaging - 4 pieces, 16 pieces/pallet (1200×800 mm). Tauko A-PLUS CFS-ROD: carton packaging -4 pieces, 16 pieces/pallet (1200×800 mm). Tauko Hocker CFS-ROD: carton packaging -1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker A-PLUS CFS-ROD: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker 7/8 CFS-ROD: carton packaging -1 piece, 8 pieces/pallet (1200×800 mm). Tauko Hocker 7/8 A-PLUS CFS-ROD: carton packaging - 1 piece, 8 pieces/pallet (1200×800 mm).

# **Tauko chairs**

		LWM (wo	ooden base )	CFS-ROD (metal base)		
		4L-LWM	HOCKER-LWM	CFS-ROD	HOCKER CFS-ROD	
Basic version						
		A chair with a seat shell made of natural beech plywood (1.007), on a 4-leg wooden base with metal elements (LWM). Base: wooden legs made of natural varnished beech solid wood; metal components – powdercoated in white colour RAL 9003. Glides for soft surfaces (GB).	A high bar stool with a shell with a high backrest made of natural beech plywood (1.007). 4-leg wooden base with metal elements (LWM). Base: wooden legs made of natural varnished beech solid wood; metal components – powdercoated in white colour RAL 9003. Glides for soft surfaces (GB).	A chair with a seat shell made of natural beech plywood (1.007), cantilever frame, powder-coated in black colour RAL 9005. Transparent glides for soft surfaces (GT).	A high bar stool with a shell with a high backrest made of natural beech plywood (1.007). Cantilever frame, powder-coated in black colour RAL 9005. Transparent glides for soft surfaces (GT).	
	Price	438	525	324	399	

			Type of seat					
	Plywood seat shell dyed (colours 2.xx)	+16	+16	+16	+16			
	A-PLUS seat shell wholly upholstered with a decorative stitching. Thread in the same colour as upholstery	+ 183 (XR), + 215 (LDS)	+183 (XR), +215 (LDS)	+183(XR), +215 (LDS)	+183 (XR), +215 (LDS)			
	LB - Plywood seat shell with a low backrest 1.007	-	Without up-charge	-	Without up-charge			
ge	LB - Plywood seat shell dyed (colours 2.xx)	-	+8	-	+8			
Extra charge	Type of base							
Extr	Wooden legs in the base – dyed beech	+16	+ 16	-	-			
	Wooden legs – natural varnished oak	+24	+32	-	-			
	Chromium version	-	-	+10	+ 16			
	Hocker height							
	7/8 - HOCKER	-	Without up-charge	-	Without up-charge			
	Glides							
	Glides for hard floors	+8 (GBF)	+8 (GBF)	+8 (GTF)	+8 (GTF)			

# **Tauko tables**

	TABLE LWM				MODULAR TABLE		
Basic version		A table with a melamine top thickness 25 mm MA-BI or MA-MS, matching ABS edge and a 4-leg wooden base with metal elements (LWM). Base:  - wooden legs made of natural varnished beech solid wood,  - metal components – powder-coated in white colour RAL 9003.		A coffee table with BI or MA-MS, mate base with metal ele Base: - wooden compone solid wood, - metal component	A table with a melamine top thickness 25 mm, MA-BI or MA-MS, matching ABS edge and a 3-leg wooden base with metal elements (LWM).  Base:  - wooden legs made of natural varnished beech solid wood,  - metal components - powder-coated in white colour RAL 9003.		
	Table height	72	5		725		
	Top size Ø 800 800×800		Ø 600	Ø800	800×800	680×560	
	Top shape						
	Price	477	477	411	441	441	344

	Base						
	Wooden legs – natural varnished oak	+24	+24	+16	+ 16	+ 16	-
Extra charge	Glides						
	Glides for soft floors	Without extra charge					
ш	Glides fo hard floors	+8	+8	+8	+8	+8	+8

Modular Table Connector

Zafiro Hocker

BN OFFICE SOLUTION

### 1. Dimensions/Weight



**ZAFIRO HOCKER** weight: 5,3 kg

### 2. Materials / Version

#### 2.1 Base/frame

Frame made from steel tube:

- legs and crossbar Ø 22×1,5 mm.
- front and rear cross bar Ø 20×2 mm.
- lower crosspiece Ø 20×1,5 mm.
- upper crosspiece 30×15×1,5 mm.

Protective plastic cover installed on lower crossbar. The frame is covered with galvanized chrome coating.

#### 2.2 Glides/castors

Plastic glides for hard or soft floors.

#### 2.3 Seat and backrest

Seat shell made from profiled beech plywood – thickness 10,5 mm, laminated on both sides. Wall Protection System – backrest is moved 25 mm away from the wall (protecting it from being scratched).

### 3. Packaging.

Carton packaging - 1 piece

# 4. Technical regulations, certificates & quality marks:

Selected configurations have: Durability certificate: EN 1022, EN 16139, EN 1728

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro without VAT.

### **OPTIONS FOR ZAFIRO HOCKER**

Additional equipment/Description	Symbol	Extra charge
Glides for hard floors	G20F	16

### **ZAFIRO HOCKER**

Model	Description	Version		Price
				Laminate
ZAFIRO HOCKER	High chair on a 4-leg chromium-plated frame, wooden seat and backrest covered with laminate on both sides, glides for soft floors.	CR	Chrome version	307
		ALU	Alu version	270

Lara Inox

### 1. Dimensions/Weight



**LARA INOX** weight: 15,3 kg



LARA INOX 580 weight: 15 kg



LARA INOX 1100 weight: 16 kg



**LARA INOX MIX 1100** 

weight: 17 kg



LARA INOX SQ weight: 20 kg

### 2. Materials / Version

#### 2.1 Base

LARA INOX – height: 580 mm, 730 mm, 1100 mm.

INOX finishing – polished stainless steel.
Leg made of a Ø76 mm tube.
Lower base: Ø500 mm.

LARA INOX SQ – height: 730 mm.

INOX finishing – polished stainless steel
Leg made of an 80×80 mm square tube.
Lower base: 500×500 mm.

LARA INOX MIX 1100 – height: 1100 mm.
INOX finishing – polished stainless steel
Leg made of a Ø76 mm tube.
Lower base: 500×500.

2.2 Glides

Felt glides.

3. Packaging.

Carton packaging - 1 piece

4. Technical regulations, certificates & quality marks:

Durability certificate - EN 15372

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro without VAT.

NOWY STYL Lara Inox

### **LARA INOX**

Model	Price
LARA INOX	
Q E E E E E E E E E E E E E E E E E E E	227
LARA INOX 580	
8495	202
LARA INOX 1100	
8	256
LARA INOX MIX 1100	
P = 500-	303
LARA INOX SQ	
500×500	256

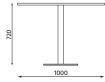
# **Primo Space**

### 1. Dimensions/Weight



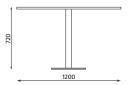
PRIMO SPACE Ø 800

weight: 30,54 kg



PRIMO SPACE Ø 1000

weight: 42,47 kg



PRIMO SPACE Ø 1200

weight: 63,35 kg

### 2. Materials / Versions

Primo Space round table

#### 1. Base:

<u>Upper disc:</u>  $\emptyset$  450 mm, made of 2,5 mm thick metal sheet, powder-coated in ALU Single leg made of a  $\emptyset$  70×2,0 mm chromium-plated steel tube

#### Plate bottom base:

 $\emptyset$  500 mm (for tables with a  $\emptyset$  800 mm top),  $\emptyset$  600 mm (for tables with a  $\emptyset$  1000 mm top),  $\emptyset$  800 mm (for tables with a  $\emptyset$  1200 mm top). Base consists of a weight plate made of 8 mm thick black powder-coated metal sheet and a 1 mm thick decorative overlay made of polished stainless steel. Levelling feet – 6 pcs.

#### 2. Table top

25 mm thick melamine faced chipboard with a 2 mm ABS edge.

#### 3. Packaging

Table with the Ø800 mm top. 4 cartons. Total volume of the cartons: 0,053 m³. Pallet packaging: 1200×850/40 table tops, 1200×1000/40 base sets.

### Table with the Ø 1000 mm top.

4 cartons. Total volume of the cartons:  $0,065 \text{ m}^3$ . Pallet packaging:  $1200 \times 1050/40$  table tops,  $2 \times (1200 \times 800/20 \text{ base sets})$ .

### Table with the Ø 1200 mm top.

4 cartons. Total volume of the cartons: 0,117 m<sup>3</sup>.

Pallet packaging:  $1250 \times 1250/33$  table tops,  $3 \times (1200 \times 800/11$  base sets).

Apart from the product number/code, please specify option symbol, fabric and finish codes to complete an order. Castors for soft floors come as standard.

All prices are expressed in Euro without VAT.

### PRIMO SPACE

Versions	Price
PRIMO SPACE Ø800	
800	495
PRIMO SPACE Ø 1000	
1000	608
PRIMO SPACE Ø 1200	
1200	1000



PRICE GROUP

# BN | Bondai



KN | Kaiman

BN8033

BN8010



KN780

YB | Lucia

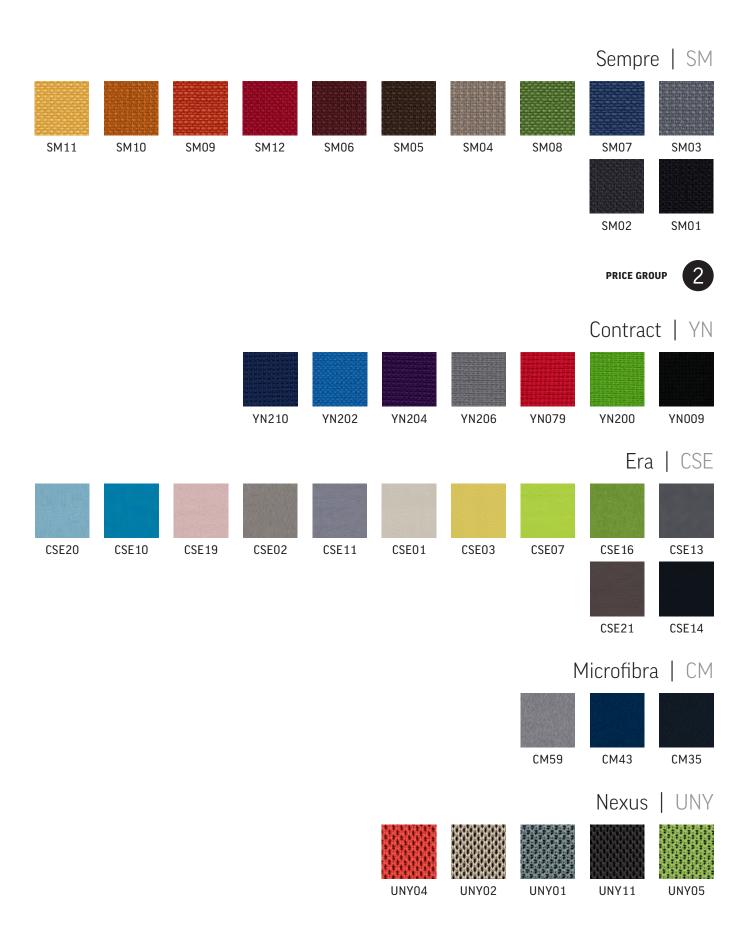


EF | Oban\*



\* Oban - only applicable to Nowy Styl brand products.

EF019

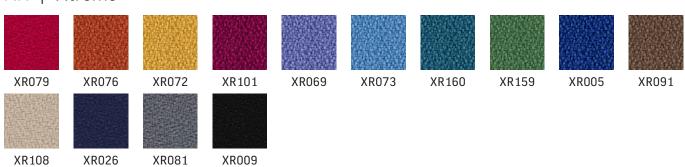


The colours of products and finishes may slightly differ from the colours printed in the pricelist.

# VL | Valencia

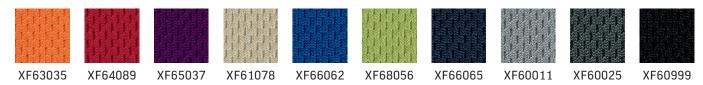


# XR | Xtreme

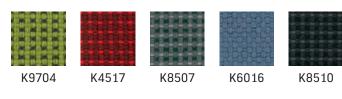


# 3 PRICE GROUP

# XF | Flex



# K | King L Elast



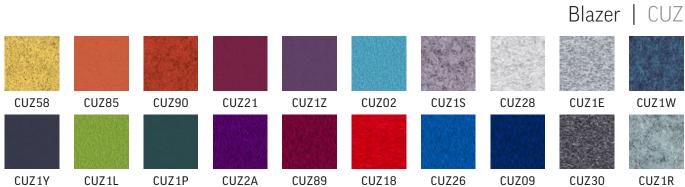
# OX | Oxygen



Nowy Styl Group reserves the rights to change the constructional features, upholsteries and prices of products.









The colours of products and finishes may slightly differ from the colours printed in the pricelist.

# SD | Fine Leather SD front\*



# LE | Fine Leather LE front\*



<sup>\*</sup> Leather front - (front of the chair in leather, back in V imitation leather).

# LDS | Synergy



# WK | 24/7\*



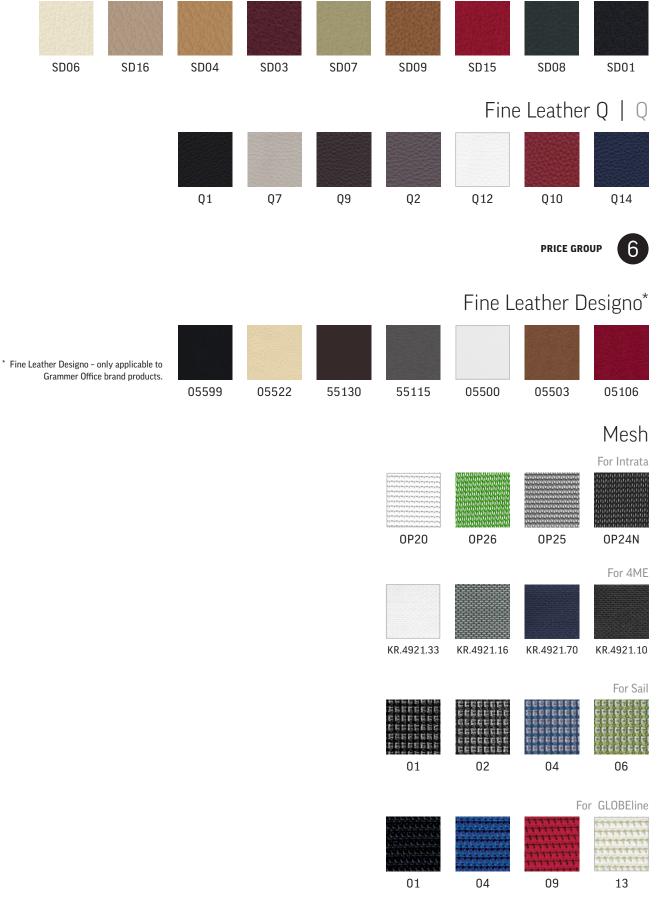


# LE | Fine Leather LE



Nowy Styl Group reserves the rights to change the constructional features, upholsteries and prices of products.

Fine Leather SD | SD



The colours of products and finishes may slightly differ from the colours printed in the pricelist.

For @-motion PRO

For Z-body



For Extra

For Mojito



For Intrata PRO 0 14, Intrata PRO M 24, Passu, Globeline Comfort

















Wood & Plywood



1.040 Alder

Havana



ON 1.010

Calvados



Beech Grey







Palisander



ON 1.031

Walnut



ON 1.033

Wenge



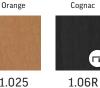
Black

1.007 / ON 1.007 Beech

Colombo









"ON" symbols refer to veneered table tops.



Veneer furniture colour matching wood/plywood furniture colour:

CB Veneer = 1.032 (Colombo) LV Veneer = 1.076 (Havana) BG Veneer = 1.06R (Beech Grey)

# Wood stain with slightly visible wood grain

For Cafe, Tauko

















Black

### Veneered plywood

For Axo, Conversa, Espacio



2.Z07 Zebrano



2.N07 Eco Nut



2.J07 Ash



2.D07 0ak



2.Z07 FTR Horizontal Zebrano



2.Z07 FT Vertical Zebrano



2.N07 FTR Horizontal Eco Nut



2.J07 FTR 2.N07 FT Vertical Eco Nut Horizontal Ash



2.J07 FT Vertical Ash



2.D07 FTR Horizontal Oak



2.D07 FT Vertical Oak



Horizontal Wenge



2.WM07 FTR 2.WM07 FT Vertical Wenge

### Melamine



ΒI White



NB Beech Bright



NH Maple



NTTabac Cherry



NP Tiepolo Nut



N0 Ovid Elm



MP Platinum

\* Available from IIQ 2017



Slate



 $NV^*$ Brown Hikora



ΒZ Grey Basalt



NC\* Champagne Hard Maple



 $\mathsf{CC}$ 

 $NL^*$ Natural Country Beach

## Solid Wood

For Tauko



Oak Wood



Beech Bright\*

## Laminate



H1733 Mainau Birch



Grey Beige Zebrano



U630 Lime Green



Fuchsia



Premium White



U303\* Orange



\* Modular table is available only in this colour

U963 Dark Grey



U321 China Red

\* While stock last



U773 Dusk Grey



U999 Black



U504 Tyrolean Blue



Yellow

The colours of products and finishes may slightly differ from the colours printed in the pricelist.



\* Colours available for powder coated chair frames.

**RAL 9016** 

Nowy Styl Group reserves the rights to change the constructional features, upholsteries and prices of products.

### **General Business Conditions**

#### 1. Prices

This pricelist is expressed in EURO and takes effect as of 01/09/2016. All previous pricelists now become invalid. Prices are exclusive of delivery and installation/assembly. The costs of installation will be invoiced at fixed prices. Prices do not include value-added tax. Please note that some chairs are sold assembled. In such situations Nowy Styl sp. z o.o. (further referred to as NSG) does not charge an additional fee for installation/assembly.

#### 2. Orders

All orders must be submitted in a written form such as by fax, e-mail etc. to avoid errors or duplication. Orders can be placed via EDI after mutual agreement.

Written orders will be accepted in the form of a signed and approved seller's proposal or in the form of a buyer's purchase order. No phone orders will be accepted. Orders for standard or non-standard products cannot be changed or cancelled once the order had been confirmed in writing by NSG.

#### Shipping delays:

Shipping date specified in seller's proposal is seller's best estimation of shipping date at the time of proposal. However, the seller shall not be held responsible to the purchaser for failure to ship by a particular date unless the seller has agreed to an explicit shipping date in a separate written document signed by seller's authorized

#### Shipping suspension:

In the event if the purchaser defaults in any payment due to the seller, the seller shall have the right, after prior notice to the purchaser, to defer or discontinue shipment of any goods permanently or until such time as the default is corrected or the purchaser provides assurance of payment in such form, content and/or amount as the seller deems adequate.

#### 3. Delivery

Deliveries will take place ex-factory unless otherwise expressly agreed. Products are dispatched wrapped in standard packaging. The goods are delivered according to NSG practices unless specific packing, labeling, marking or means of transportation are requested by the buyer and confirmed by NSG. The confirmed delivery date is an estimated date only. NSG cannot be held responsible for any loss that the buyer may suffer due to a delayed delivery or lack of delivery.

#### 4. Payment

Terms of payment shall be agreed with the buyer. Unless otherwise agreed, payment for a consignment must be effected in accordance with the payment terms indicated on commercial invoice

and order confirmation.

NSG reserves the ownership of all goods sold, which are explicitly described on order confirmation, until the purchase amount has been paid in full. The buyer is responsible to NSG for any damage that the goods sold may suffer, until the goods have been paid for. Unless otherwise agreed, payments shall be made in the currency referenced on the invoice.

Transfer of payments shall be made by electronic means directly to NSG bank account. Should any change occur in buyer's financial and economic position, and NSG deems buyer's solvency situation to be changed, NSG may require immediate or earlier payment.

#### 5. Complaints and deficiencies

The buyer is obliged to inspect the consignment immediately upon receipt. Complaints and/or visible damages in transport, if any, shall be specified on delivery note/waybill immediately upon receipt of the goods and shall be reported to the carrier immediately.

Complaints concerning damages in transport that are not visible shall be made in writing and received by NSG no later than 7 days from the date of delivery. The buyer has no right to return goods without NSG approval. Returned goods shall only be accepted if a prior written agreement has been made. The goods should be carefully packaged when being returned.

Once the risk of the goods has passed to the buyer, NSG is no longer responsible for any damage that may occur, with the exception of product liability (injury caused by a defective product manufactured by NSG). NSG cannot be held responsible for any indirect losses, e.g. loss of profits or loss due to time factors, which the buyer may have suffered as a consequence of defects and deficiencies.

For complaints made within the warranty period NSG demands a description of the defect or deficiency to be made in writing by the customer. In order to file a complaint the customer should contact the person at NSG Customer Service Department who is responsible for the region. The customer is further required to supply a photo supporting the description or to return the product. NSG shall consider the complaint within maximum 7 working days. NSG shall not be liable as specified above if damages have been caused by incorrect or abnormal product use or storage under extreme temperatures and climate conditions, or in case of product use inconsistent with NSG instructions.

#### 6. Warranty

Warranty period: 5 years (applicable to Project Chairs Collection catalogue products). Manufacturer declares that the products shall be free from defects in material or workmanship.

The warranty is given to the original purchaser only, for normal commercial usage.

Standard use/normal use is defined as the wear which occurs in an office environment during the course of a normal eight-hour work day with weight limitation not exceeding 110 kg. We will replace, to the original purchaser only, any defects in products, parts or components resulting from normal single- shift use. Natural wear and tear of fabrics, products, parts and components is not covered by the warranty.

The warranty does not cover labour, freight/shipping-handling charges, or damages caused by neglect, abuse, misuse, alterations or damage caused by shipment, fire, flood or other natural disasters.

For detailed information on warranty and maintenance please see page 244.

# Warranty terms

#### I. General terms

- Name and address of the Warrantor: Nowy Styl sp. z o.o., ul. Pużaka 49, 38-400 Krosno. Poland.
- 2. The warranty is an agreement between Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group and an entrepreneur who has purchased a product from Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group when an invoice or a receipt confirming the purchase clearly includes the possibility of granting a warranty.
- 3. The transfer of any rights or responsibilities of an entrepreneur resulting from this agreement requires prior consent from Nowy Styl sp. z o.o. that shall be null and void unless given in writing.
- 4. Nowy Styl sp. z o.o. (hereinafter referred to as "Producer", "Warrantor" or "NS") issues entrepreneurs, in accordance with the conditions defined in this document, a quality warranty for the products purchased from Nowy Styl Group. z o.o. or another subject belonging to Nowy Styl Group by the brands included in an invoice or a receipt confirming a particular purchase (hereinafter referred to collectively as "Products" or individually as "Product").
- 5. The quality warranty is issued in keeping with the law regulations that are binding in the country in which the sale of the Product to an entrepreneur by Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group took place.
- 6. The geographic scope of the warranty protection: the territory of the country in which the sale of the Product to an entrepreneur by Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group took
- 7. In the case of Products manufactured for individual orders, an entrepreneur and Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group may agree on different warranty conditions within an agreement that shall be null and void unless made in writing for instance, a different warranty protection period. In this case the conditions included herein may be valid only partially or may not be valid at all, depending on the prior individual arrangements.
- **8.** The agreement shall not exclude, limit or suspend the following:
- 8.1. Entitlements resulting from the mandatory provisions of law concerning the responsibility of a seller for the defects of the product sold or those provisions of law concerning a different responsibility system applied to an entrepreneur purchasing Products from Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group (hereinafter referred to as "Purchaser"). A Purchaser may exercise the rights attached to a statutory

- warranty for physical defects of products regardless of the rights resulting from the warranty.
- 8.2. Consumer entitlements defined by the mandatory provisions of law.

#### II. The scope of the warranty

- 1. The responsibility of the Producer resulting from the warranty applies exclusively to those defects that have appeared due to causes inherent in the Product (in particular: material, constructional or manufacturing defects being the fault of the Producer).
- 2. The warranty covers only those Products that are operated according to the proper use, maintenance and cleaning principles that are published by Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group and available on the websites of the Group's brands, at www.nowystylgroup.com or in assembly manuals provided by the Producer. Violation of any principle results in the warranty rights being lost.
- Materials used to manufacture the Product that have been supplied by an entrepreneur are not covered by the warranty.

#### III. Warranty protection period

- Nowy Styl sp. z o. o. guarantees the proper quality of the Product within the stated warranty periods dating from the day the Product is purchased by an entrepreneur from Nowy Styl sp. z o.o. or another subject belonging to Nowy Styl Group as confirmed by a VAT invoice or a receipt.
- The warranty periods presented in the following conditions have been determined assuming the Products are operated in standard mode, i.e. used by persons working within a single-shift cycle during a 40-hour week (8 hours a day).
- 3. Aside from the exceptions defined in the document, the following warranty periods apply to particular groups of Products by the Nowy Styl Group's brands:
- 3.1. Nowy Styl Standard 2 years.
- 3.2. Nowy Styl Premium 3 years. (Selected Products: Artus, Invitus, @-motion PRO, Intrata, Hello!, Loco II).
- 3.3. Nowy Styl design offer 5 years. (Selected Products: Sonata 24/7, Bizzi, Orlando - UP 24/7, Athena, Fano, Fen, Vesta New).
- 3.4. BN Office Solution 5 years.
- 3.5. Grammer Office 5 years.
- 3.6. Rohde&Grahl 5 years.
- **4.** Exceptions to the stated warranty periods:
- 4.1. Products upholstered with fabrics from Price Group 1 in Nowy Styl Group's standard offer of finishes (not applicable to the Nowy Styl Standard offer) – 3 years.

- 5. If the Products are used more intensively, i.e. for more than 8 hours a day, the warranty period shall be reduced in proportion to the increased duration of the Product use:
- 5.1. 8 hours a day (220 working days per year standard warranty period: 5 years 60 months).
- 5.2. 16 hours a day (220 working days per year warranty period: 2.5 years 30 months).
- 5.3. 24 hours a day (220 working days per year warranty period: 1.6 years 20 months).
- 5.4. 24 hours a day (365 working days per year warranty period: 1 year 12 months).
- 5.5. If the Products covered by the 3-year warranty period are used more intensively than 8 hours a day, the warranty period shall be reduced to 2 years (24 months).
- 5.6. In the case of the Products made by the Nowy Styl Standard brand with operation time up to 8 hours a day, the warranty period is 2 years (24 months).
- 5.7. If the Products covered by the 2-year warranty period are used more intensively than 8 hours a day, i.e. they are not used for their intended purpose, the Purchaser loses their warranty rights.

# IV. The responsibilities of the Warrantor, complaint notification

- 6. Under this warranty and throughout its entire period of validity, pursuant to a legitimate and correctly filed complaint, Nowy Styl sp. z o.o. agrees to do the following, in the stated order: remove a defect or repair the Product or part thereof and, if the above is impossible, replace the Product (or part thereof) with a new one, free from defects.
- 7. In the case of the Producer withdrawing the product purchased by the Purchaser and for which the warranty is still valid, from production and when the complaint has been submitted within the appropriate time period and accepted, the Purchaser agrees to have the Product exchanged with a new Product whose parameters are as similar as possible to the original Product if the defect removal, Product repair or exchange of its part is not possible.
- 8. A complaint note must be submitted immediately after a defect is revealed, by means of a complaint form available at <a href="http://portal.partner.pl">http://portal.partner.pl</a> or by email directly to <a href="red">reklamacje@nowystylgroup.com</a>, to which a Product purchase form must be attached. Complaints are filed directly with the Nowy Styl Group Customer Service Department or via the Partner portal in the "Transactions" tab.
- 9. Nowy Styl sp. z o. o. is obliged to confirm that a complaint note has been received within 7 working days of the date of recording the complaint made via a complaint form.
- 10. Groundless denial of access to examine

- the Product at the location where it is used, or the conditions in which it is used, or groundless refusal to submit additional information required by Nowy Styl sp. z o. o. results in the warranty rights being lost.
- **11.** The Warrantor is required to investigate the complaint within 60 working days of the day the Product is delivered by the warrantee. In the case of the complaint being accepted, the Warrantor is obliged to perform their duties within 30 working days of the day the complaint is accepted.
- 12. The warranty period does not run anew (i.e. it is continued) from the day the Product free from defects or the repaired Product is supplied.

#### The warranty does not cover the following:

- 1. Characteristic marks, discolouration or pores, which may appear on leather-upholstered Products naturally (as a consequence of material ageing) as well as the Product wear resulting from a natural process, such as the change of colour of furniture components caused by prolonged exposure to light.
- 2. Slight variations of surface colour of Products made of wood or finished in natural veneer
- **3.** Minor displacements of the symmetry of wood ring patterns, or the presence of morphological elements in wood, such as knots.
- 4. Minor variations in the colours of individual components within one Product, or differences between individual pieces of furniture or individual purchase orders.
- **5.** The change of colour or gloss occurring in Products naturally, caused by the inevitable process of ageing.
- 6. Inconveniences resulting from natural characteristics of raw materials used for production, such as a peculiar smell, which can become intense when more Products are gathered in a small and confined space.
- 7. Minor differences in fabric colours, as compared to the colours of cuttings and samples, as these depend on the delivery of a specific batch of fabrics.
- 8. Dents, scratches, blisters and other defects of glass tops, invisible from a distance of 1 m when looking at a 60 degree angle. Glass shall be assessed in diffused daylight (intensity 500-700 lux), against a bright uniform background, observed with the naked eve.
- Damage to Products caused by sharp objects, stationery or chemical substances.
- 10. Differences between the actual dimensions of Products and those specified in a catalogue, if not exceeding 2%.
- 11. Folds, glossy areas, worn areas, colour changes and other visible signs of the use

- of Products. The weight and warmth of the human body and the humidity of the environment in which a piece of furniture is used may cause permanent changes to the look of the leather of which Products are made.
- 12. Change in the look of leather, leather-like fabrics and light-coloured fabrics caused by contact with other materials, the colour of which is inadequately fixed.
- **13.** Heterogeneities visible on leather that prove the natural origin of that material. This includes, primarily; scars, veins, insect sting pores, variations of colour shades and the structure of glossy areas.

#### The following situations are excluded from the warranty:

- 1. The slightly crumpled fabric in a Product in which upholstery is not glued to the seat and/or backrest.
- The Product repair has been attempted by unauthorised persons or the Purchaser has interfered with the construction of the Product or has in any other way altered it without authorisation.
- 3. Defects and damage subject to the complaint have been the reasons for a price reduction at the time of the Product purchase.
- The damage has been caused as a result of the use of the Product in inadequate climatic conditions (inadequate microclimate in the room).
- 5. Defects in the Product have been caused by inappropriate assembly carried out contrary to assembly instructions by persons without written authorisation from the Producer.
- Violation of principles concerning the Product safe use defined by the Producer, for instance the use of a chair by users weighing over 110 kg.

# **Cleaning and maintenance**

# How to make your Nowy Styl Group furniture comfortable and damage-free for a long time:

- Products must be used in accordance with the purpose they are intended for. Only correct assembly carried out according to instructions included in the assembly manual of the specific product, and subsequent sensible operation in conformity with user manual and these guidelines can assure long life of the product;
- We pack our products very carefully, nevertheless the use of sharp tools to open packaging may cause damage to furniture;
- Dents and irregular folds on upholstered furniture are most often caused by packing and transportation. Please wait calmly – the problem is normally gone after no later than a couple of days from unpacking;
- Long life of office furniture is achieved when it is used in an office environment. Please try not to use our products at temperatures lower than 15°C and higher than 30°C. Relative air humidity should be kept between 35% and 70%;
- High temperatures are destructive to furniture. Please do not place or store furniture directly next to heat sources such as radiators. Furniture should be placed at least 1 m away from a heat source;
- Sunlight has a negative impact on the colour of materials furniture is made of. Prolonged exposure of product to direct sunlight may result in local discolouration;
- 7. Solvents and other chemicals as well as hot objects may damage furniture coatings. You can avoid tarnishes, discolouration and distortions by working with such objects and substances away from your furniture;
- Objects with sharp and rough edges may damage furniture. You are advised not to move or place such objects on furniture surface;
- Please use special caution when placing a heavy object on furniture. It may easily damage the surface. Upholstered furniture is particularly prone to deformation and denting;
- 10. Do not stand on furniture or sit on armrests and backrests. It may be dangerous to both yourself and the product! It may cause an accident or damage furniture components;
- Loosened screws are a natural consequence of furniture use. Always act immediately if you notice that a screw has become loose. Please tighten all screws at least once every six months;
- 12. The most comfortable way of moving a piece of furniture is to hold it by its vertical walls. Do not hold by fittings and handles not intended for carrying as you can easily damage the product;
- 13. A desk or table should be lifted by its supporting structure, not by the top;
- Please move fixed furniture by lifting it up moving it may cause damage to the furniture or floor.

- 15. Before you start moving cabinets please remove their contents and lock doors and drawers:
- At least two people are required to move a piece of fixed furniture unless otherwise stated in assembly manual;
- 17. One person is enough to move a piece of mobile furniture.
- 18. Please exercise special caution when using furniture covered with natural veneer. It should be protected from contact with hot objects and chemicals, and sharp or heavy objects should not be moved on its surface. You are advised to use pads for mouse, keyboard and other heavy objects. In case of liquid spillage on furniture surface please immediately wipe away the liquid with a soft absorbent cloth;
- If you would like to move modular seats forming a set please first detach all components of the set. By moving individual components of a system separately you make sure they stay undamaged;
- 20. A chair is intended to seat only one person (whose weight as prescribed by standards should be no more than 110 kg, for no longer than 8 hours a day) except for the chairs where expressly stated otherwise;
- 21. A sofa should not be used at the same time by more people than is provided for a given model (e.g. a 3-seater sofa must not be used by more than three people at a time);
- 22. As a standard all swivel chairs come equipped with hard, self-locking castors designed for soft surfaces. Castors for hard surfaces are available optionally;
- 23. Please use protective floor mats or get appropriate castors to avoid damaging the floor. The Manufacturer does not bear responsibility for damage to flooring caused by the use of products;
- 24. Repair or replacement of a gas lift can only be carried out by specially trained staff. Do not dismantle, disassemble or heat the gas lift on your own. It may result in damage to the gas lift and oil spillage;
- 25. Most of visitor chairs are stackable. For your own safety please do not stack chairs higher than as provided for in the instructions for the given model enclosed with this warranty.

Curb weight and total weight of a product (including packaging) are indicated on the identification sticker located in an inconspicuous spot on the surface of the furniture.

<u>Please note:</u> damage caused to a piece of furniture as a result of non-observance of these guidelines provides a basis for rejection of any complaints.

# Veneer-coated, melamine-coated and lacquered surfaces

Materials used in the manufacture of furniture include natural wood – veneer, as well as woodbased materials – melamine coated and raw fine chipboards, lacquered fibreboards and lacquered MDF. These surfaces should be cleaned with a soft, dry or wet fabric, and then wiped dry.

#### Wood, plastics and chromium plated elements

Please bear in mind that wood is very prone to moisture. Detergents for cleaning wooden surfaces should therefore be mixed with small amounts of warm water. After cleaning furniture surface please wipe it dry. Wood, aluminum and chromium plated elements should be cleaned with generally available non-scratching detergents intended for the specific type of finish.

#### **Glass tops**

Glass tops must be cleaned with care detergents for cleaning glass and then polished with a dry, clean cloth.

#### Leather

With proper care, leather products can be preserved in perfect condition for many years. Leather should not be wetted, oiled or treated with abrasives. All dirty stains should be removed immediately. First, leather should be cleaned with a cloth slightly moistened in a mild cleaning solution of water and soap. Next, the surface should be wiped dry delicately. Use of vacuum cleaner is not recommended as it may result in scratched surface of leather. If special care agents for leather are used, it is recommended that the effect of the agent should be tested on a piece of leather before cleaning.

#### **Fabrics**

To avoid fading of fabric, chairs, armchairs and sofas should always be protected from direct sunlight. All stains must be removed immediately. When removing stains and dirt from upholstery fabric please use a moist cloth soaked in warm water and delicate cleaning liquid and shampoo intended for the particular type of stain on furniture upholstery. It is recommended that the effect of the detergent should be tested on a piece of upholstery in an inconspicuous spot before cleaning. Additionally, fabric upholstery requires regular dusting.

<u>Please note:</u> if improperly cleaned, furniture will wear much faster. Non-observance of these maintenance guidelines may provide a basis for rejection of any complaints.

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