

# WINNER

By Alegre Design

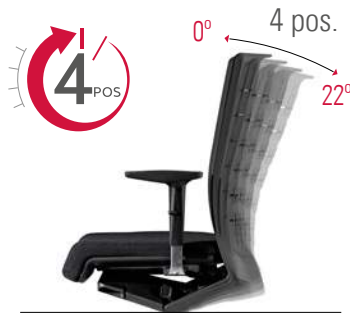


Intensive Certificate

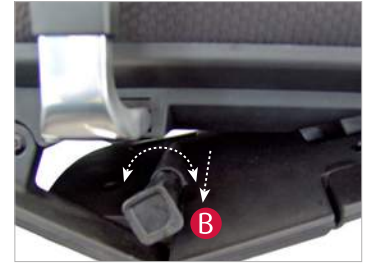
### 1 SYNCHRO MECHANISMS

The synchronised tilt system offers the possibility of adjusting the maximum angle of inclination of the backrest in 4 positions. The user determines the maximum tilting point, which can be locked in the upright position. At the same time, the tension adjustable offers the possibility to apply strength tension to the back in a quick and efficient way.

By operating the handle (A) in one of its four possible positions the maximum tilt angle is determined and turning handle B in one of the positions, it will provide more or less tension to the back



Synchron lockable at 4 positions



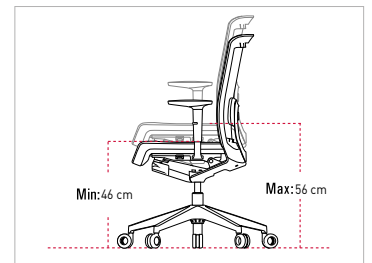
Tension Control Knob

### 2 SEAT HEIGHT ADJUSTMENT

Seat height adjustment is controlled with a gas lift. The mechanism is activated pressing handle (C) which is under the seat in the right hand side (sitting in the chair) up.



Gas lift



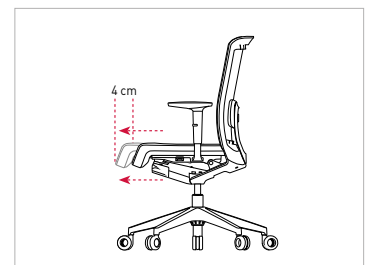
Backrest maximum and minimum height

### 3 SEAT SLIDE

Horizontal seat slide movement it is used to adjust the seat deep towards the back rest depending on the user's anthropometric characteristics. To activate the mechanism, press handle (D) placed in the right hand side, under the seat. Zipper system with 5 positions. A self-return system moves the seat towards the backrest when the handle is activated without any weight pressure in the seat.



Sliding seat lever



5 different positions. Depth adjustment with auto-return mechanism

**4 LUMBAR ADJUSTMENT (serie 30)**

Offers a **lumbar height adjustment system (E)** manufactured with a flexible and adaptable material with an adjustment range of 5 cm. A combination of use of mesh materials and lumbar adjustment provides a fully adaptable solution strengthening the support on those points where the tension is higher.

- Flexible Polypropylene (PP)+35% fiber glass. White, drak grey and black



**5 OPTIONAL HEAD-REST (serie 30)**

Available a Head-rest for **Winner 30** model. (25,5 x 16,5 cm).

Two model availables:

- Flexible Polypropylene (PP)+35% fiber glass. White and black
- Polypropylene(PP) frame. Technical mesh upholstered

Polypropylene(PP) fixing and adjustable piece. **5 Different positions. Maximum Height adjustment 6 cm.** Tilt mechanism.



Elastic mesh

**6 AIR COMFORT SYSTEM**

The seat foam has been designed with air chambers, that absorb pressure and decompress the foam in an adaptive and responsive way. This improves comfort, flexibility and provides for better pressure distribution



ACS

**7** ADJUSTABLE ARM-REST

WINNER offers 2 arm options: aluminium or polyamide arms.

**Height adjustment:** adjustable using the knob under the arm-rest (F), it offers 7 height positions.

**Distance between arms:** Manual width adjustment using the level under the seat (G), each arm range adjustment is 3 cm, so maximum total width is 6 cm.

**180° Swivel arm system (Anti-panic):** Only available with the aluminium arm option, System is used to turn the armrests horizontally and adjust distances between the two armrests depending on the user size. Allowing the horizontal swivel action of the arm-rest.

POLYAMIDE



Polyamide arms. Manual width adjustment

ALUMINIUM

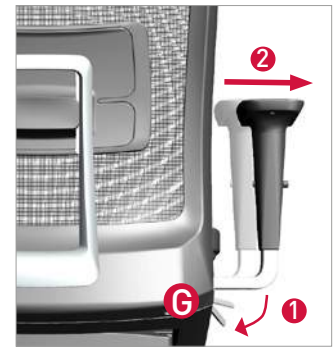


Height adjustable arm

ARM-REST WIDTH ADJUSTMENT



Manual opening of arms



Distance between arms

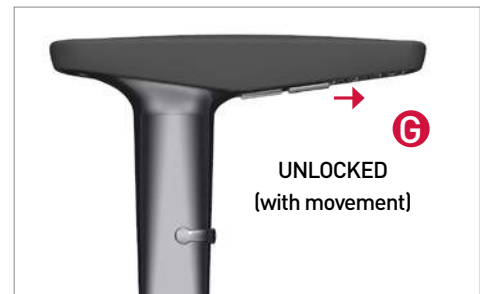
ALUMINIUM ARMS ONLY



180° movement pivoting arm (only available with the aluminium arm option)



Incorporation of a panic trigger in the aluminium arms



**8** CASTORS AND CAPS

Soft band 65 mm anti-skid castors in black finish. Optional Security castors with auto-lockable system, avoiding the undesired chair move (when sitting the castors move normally but when stand up the castors auto-lock). Black Polypropylene (PP) caps with antiskid rubber.



Black castor



Weight control castors



Antistatic castors

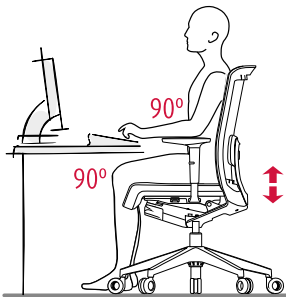


Black caps

### 1 A correct posture at work to avoid physical problems

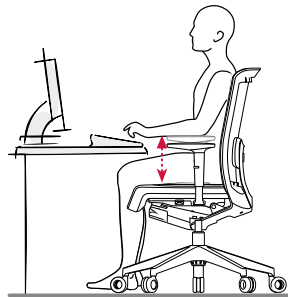
**Seat adjustment.**

Forearms must be parallel to the desk top as in a right angle with the rest of the arm. Both feet must be lean on the floor and knees must be in right angle too.



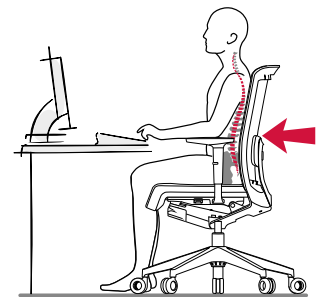
**Adjustable arms (5 positions)**

Place the chair arms in the lower position to get better mobility. For statics works, adjust height and distance to that point where the forearms perfectly lean.



**Lumbar Support Adjustment**

Adjust the Lumbar support height to get the back totally rested and the weight totally supported.



### 2 Different ergonomics conditions and specific mobility for each task

It is necessary to alternate daily dynamic and static tasks.

**Dynamic tasks.**

Document manipulation, communication and so on...Free the synchro mechanism and adjust weight and height. Place armrests in the lower position

**Torsion.**

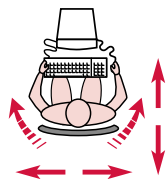
Flexible back whose movements go naturally with the user action.

**Static work**

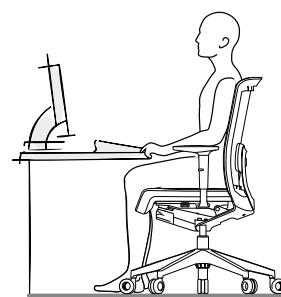
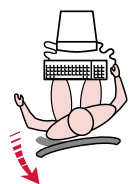
Document analysis and writing, intensive computer work...

Blocked synchro mechanism and use armrests properly

**Dynamic tasks.**



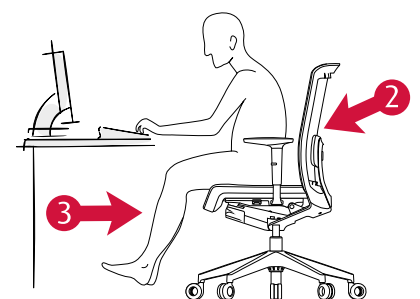
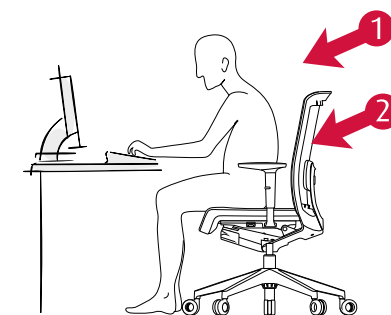
**Torsion.**



### 3 Incorrect Postures

**Key points.**

1. A lower position from the desk produces neck pain.
2. An incorrect back support produces lumbar problems.
3. Legs too stretched or too vended causes body joints over-stressed.



■ **DESCRIPTION**

Operative office chair, 5 Star base; aluminium base and polyamide with glass fiber (FV). Anti-skid castors standard use or weight control use. Moulded foam PU flexible de 75-80kg/m<sup>3</sup>, density **back** with inner metal frame tube Ø 16 x 1,5 mm, upholstered in different fabrics. Two different models, **headrest** or without headrest. Moulded polypropylene **Seat** black polypropylene (P.P) cover seat with injected foam PU flexible upholstered with fabrics. Height adjustable system by gas lift. Depth seat adjustment (40 mm). Return spring system.



■ **BASES AND CASTORS**



Black Polyamide - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm soft band



Silver aluminium - Ø 67,5 cm  
Dark grey anti-skid castor, Ø 65 mm  
black soft band



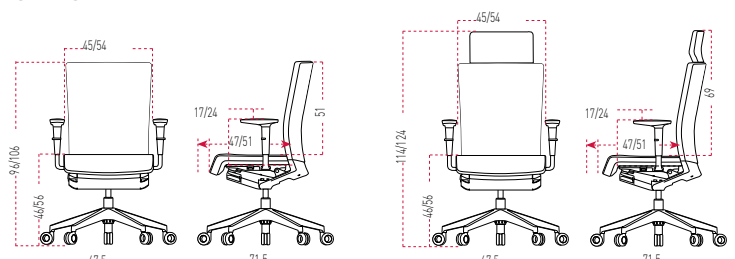
Polished aluminium - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm black soft band

- ① Upholstered moulded foam PU flexible de 75-80kg/m<sup>3</sup>
- ② Pivoting arm 180°:  
A. SEBS of 3 mm, B. (P.P) of 3 mm,  
C. Height adjustment, D. Component by solid aluminium 20 x 30 mm thickness
- ③ Moulded foam PU flexible foam seat upholstered in different finishes
- ④ Patented synchro-evolutive knee-tilt mechanism. Four positions
- ⑤ Gas lift
- ⑥ 5 star base. Moulded aluminium or polyamide
- ⑦ Anti-skid castors, standard castors or optional hole weight control castor

■ **SIZES**

Total height: from 960 to 1.060 mm/ from 675 to 715 mm (headrest)  
Total width: from 675 mm to 715 mm  
Total depth: from 675 mm to 715 mm  
Seat height: from 460 mm to 560 mm  
Seat width: from 450 mm to 540 mm  
Seat depth: from 470 mm to 510 mm

■ **SIZES**





**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**19,11%**  
RECYCLED  
MATERIALS



**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**90,45%**  
RECYCLABLE  
MATERIALS

**■ CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



**■ STANDARDS**

WINNER has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture.

The tests correspond to:

Office chairs, Standard from 2009

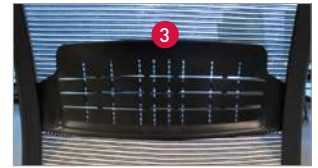
- UNE-EN 1335-1:01. Office furniture. Office chair. Part 1: Dimensions. About dimensions
- UNE-EN 1335-2:09. Office furniture. Office chair. Part 2: Security requirements
- UNE-EN 1335-3:09. Office furniture. Office chair. Part 3: Security tests.
- BS 5459-2:2008. Specification for performance requirements and tests for office furniture. Office pedestal seating for use by persons weighing up to 150 kg. and for use up to 24 hours a day, including type-approval tests for individual components.

■ DESCRIPTION

Operative office chair, 5 Star base; aluminium base and polyamide with glass fiber (FV). Anti-skid castors standard use or weight control use.

**Backrest** polyamide (glass fibre) frame. Upholstered with foamized fabric composed of polyurethane foam 5mm + fabric "T" or 10mm polyurethane foam + fabric M.

**Seat** black polypropylene (P.P) cover seat with injected foam PU flexible upholstered with fabrics. Height adjustable system by gas lift. Depth seat adjustment (40 mm). Return spring system.



■ BASES AND CASTORS



Black Polyamide - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm soft band



Silver aluminium - Ø 67,5 cm  
Dark grey anti-skid castor, Ø 65 mm black soft band

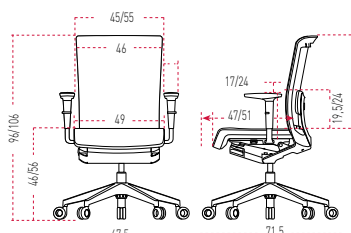


Polished aluminium - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm black soft band

- ① Polyamide frame manufactured with glass fiber
- ② Moulded Flexible foam back rest.
- ③ **OPTIONAL.** Adjustable lumbar support
- ④ Pivoting arm 180°:  
A. SEBS of 3 mm, B. (P.P) of 3 mm,  
C. Height adjustment, D. Component by solid aluminium 20 x 30 mm thickness
- ⑤ Moulded foam PU flexible foam seat upholstered in different finishes
- ⑥ Gas lift
- ⑦ Patented synchro-evolutive knee-tilt mechanism. Four positions
- ⑧ 5 star base. Moulded aluminium or polyamide base with glass fiber
- ⑨ Anti-skid castors, standard castors or optional hole weight control castor

■ SIZES

Total height: from 960 mm to 1.060 mm    Seat height: from 460 mm to 560 mm  
Total width: from 675 mm to 715 mm    Seat width: from 450 mm to 540 mm  
Total depth: from 675 mm to 715 mm    Seat depth: from 470 mm to 510 mm







**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**23,13%**  
RECYCLED  
MATERIALS



**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**90,69%**  
RECYCLABLE  
MATERIALS

**CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).

The image displays a row of seven certification logos. From left to right: 1. FSC logo with the text 'The mark of responsible forestry'. 2. PEFC logo with 'PEFC Certificate' and 'PEFC/04-31-0782'. 3. AENOR Ecodiseño logo with 'ECODESIGN Certificate' and 'EN ISO 14006:2011'. 4. AENOR Net logo with 'ISO 9001 Certificate' and 'UNE-EN ISO 9001:2008'. 5. AENOR Net logo with 'ISO 14001 Certificate' and 'UNE-EN ISO 14001:2004'. 6. E1 Certificate logo with 'E1 Certificate by EN 13986'. 7. U.S. Green Building Council logo with 'LEED PLATINUM' and 'ACTIU TECHNOLOGY PARK LEED® PLATINUM certified by USGBC Leadership in Energy & Environmental Design LEED® Gold certified 2011 - LEED® Platinum certified 2017'.

**STANDARDS**

WINNER has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture.

The tests correspond to:

Office chairs, Standard from 2009

- UNE-EN 1335-1:01. Office furniture. Office chair. Part 1: Dimensions. About dimensions
- UNE-EN 1335-2:09. Office furniture. Office chair. Part 2: Security requirements
- UNE-EN 1335-3:09. Office furniture. Office chair. Part 3: Security tests.

■ **DESCRIPTION**

Operative office chair, 5 Star base; aluminium base and polyamide with glass fiber (FV). Anti-skid castors standard use or weight control use. **Back rest**, polyamide(glass fibre) frame , elastic technical mesh composed by 64% polyester and 36% polyamide. Breathable. Moulded polypropylene. **Seat** black polypropylene (P.P) cover seat with injected foam PU flexible upholstered with fabrics. Height adjustable system by gas lift. Depth seat adjustment (40 mm). Return spring system.



- ① Polyamide frame manufactured with glass fiber
- ② Back rest, technical and ergonomic fabric
- ③ **OPTIONAL.** Adjustable lumbar support
- ④ Pivoting arm 180°:  
**A.** SEBS of 3 mm, **B.** (P.P) of 3 mm,  
**C.** Height adjustment, **D.** Component by solid aluminium 20 x 30 mm thickness
- ⑤ Moulded foam PU flexible foam seat upholstered in different finishes
- ⑥ Gas lift
- ⑦ Patented synchro-evolutive knee-tilt mechanism. Four positions
- ⑧ 5 star base. Moulded aluminium or polyamide base with glass fiber
- ⑨ Anti-skid castors, standard castors or optional hole weight control castor

■ **BASES AND CASTORS**



Black Polyamide - Ø 67,5 cm  
 Black anti-skid castor, Ø 65 mm soft band



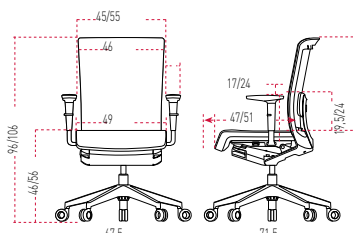
Silver aluminium - Ø 67,5 cm  
 Dark grey anti-skid castor, Ø 65 mm  
 black soft band



Polished aluminium - Ø 67,5 cm  
 Black anti-skid castor, Ø 65 mm black soft  
 band

■ **SIZES**

Total height: from 960 mm to 1.060 mm    Seat height: from 460 mm to 560 mm  
 Total width: from 675 mm to 715 mm    Seat width: from 450 mm to 540 mm  
 Total depth: from 675 mm to 715 mm    Seat depth: from 470 mm to 510 mm





**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**23,13%**  
RECYCLED  
MATERIALS



**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**90,69%**  
RECYCLABLE  
MATERIALS

■ **CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



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- UNE-EN 1335-3:09. Office furniture. Office chair. Part 3: Security tests.

■ **DESCRIPTION**

Operative office chair, 5 star base with castors. **Base** manufactured by aluminium injected or plastic polyamid with glass fiber (FV). Anti-skid castors standard use or weight control use. **Backrest** manufactured by Polypropylene (P.P.+30% FV) flexible with 30% glass fiber and other components such as antistatics, antioxidants, UV stabilizers. glass fiber manufactured and other components such as antistatics, anti-oxidants, UV stabilizers. This material support stronger impacts than PP. Perspirable and ergonomics design. Moulded polypropylene **Seat** black polypropylene (P.P) cover seat with injected foam PU flexible upholstered with fabrics. Height adjustable system by gas lift. Depth seat adjustment (40 mm). Return spring system.



- ① Polypropylen Back rest (P.P.+30% FV) flexible
- ② Pivoting arm 180°:  
  - A. SEBS of 3 mm, B. (P.P) of 3 mm,
  - C. Height adjustment, D. Component by solid aluminium 20 x 30 mm thickness
- ③ Moulded foam PU flexible foam seat upholstered in different finishes
- ④ Gas lift
- ⑤ Patented synchro-evolutive knee-tilt mechanism. Four positions
- ⑥ 5 star base. Moulded aluminium or polyamide base with glass fiber
- ⑦ Anti-skid castors, standard castors or optional hole weight control castor

■ **BASES AND CASTORS**



Black Polyamide - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm soft band



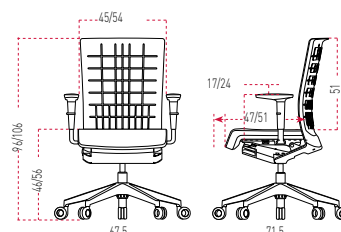
Silver aluminium - Ø 67,5 cm  
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Polished aluminium - Ø 67,5 cm  
Black anti-skid castor, Ø 65 mm black soft band

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**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**22,12%**  
RECYCLED  
MATERIALS



**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**94,46%**  
RECYCLABLE  
MATERIALS

■ **CERTIFICATES AND REFERENCES**

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■ **STANDARDS**

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The tests correspond to:

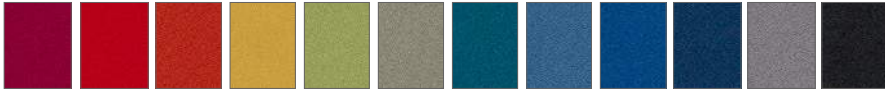
Office chairs, Standard from 2009

- UNE-EN 1335-1:01. Office furniture. Office chair. Part 1: Dimensions. About dimensions
- UNE-EN 1335-2:09. Office furniture. Office chair. Part 2: Security requirements
- UNE-EN 1335-3:09. Office furniture. Office chair. Part 3: Security tests.

**UPHOLSTERED BACK AND SEAT**

**BACK AND SEAT**

GROUP T-C



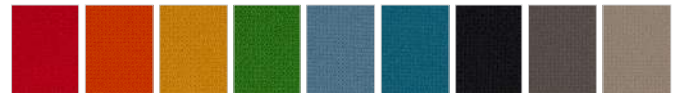
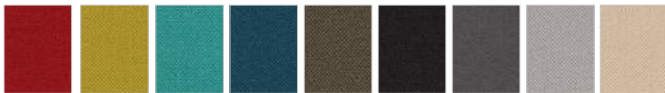
GROUP N



GROUP M - MELANGE



GROUP F - ATLANTIC



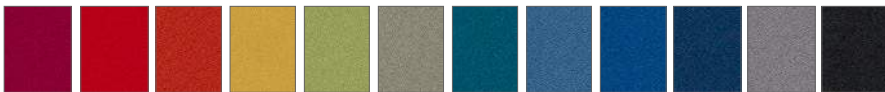
GROUP P



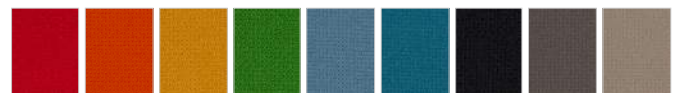
**TEX BACKREST**

**BACKREST AND SEAT**

GROUP T



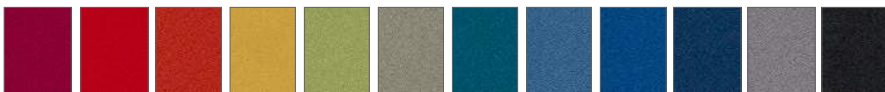
GROUP M - MELANGE



**TECHNICAL MESH BACK REST**

**SEAT**

GROUP T-C



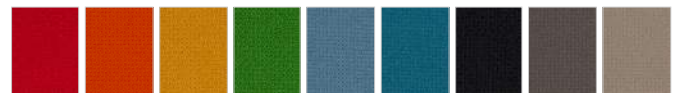
GROUP N



GROUP M - MELANGE



GROUP F - ATLANTIC



GROUP H - HARLEQUIN

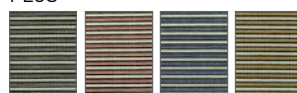


**BACK**

NET



PLUS



GROUP H - HARLEQUIN



POLYAMIDE

