





## SEAT and BACKREST

Black shell-cover of polyamide with 20% fiberglass.



Upholstered with polyurethane flexible-foam of  $\pm 52 \text{ Kg/m}^3$  density (1 cm thickness). All the fabrics of the fabric folder are available.

Inner structure of PCF: 75% polypropylene with 20% of calcium and 5% fiberglass.



## FRAME

### 4 legs



**Four legs** frame of cold-rolled steel round tube  $\text{\O} 22 \text{ mm} \times 2 \text{ mm}$  assembled to a embossed steel plate of 2,5 mm.

Available finishes: black (RAL 9005), graphite (RAL 7015), white (RAL 9016), silver (RAL 9006) or chrome.

Black nylon glides to protect chair and floor from scratching.

**Fixed arms** of injected aluminum. Same finishes than the frame.



Stackable up to 6 chairs.



120 Kg maximum load capacity.

### Cantilever



**Cantilever** frame of cold-rolled steel round tube  $\text{\O} 22 \text{ mm} \times 2 \text{ mm}$  assembled to a embossed steel plate of 2,5 mm.

Available finishes: black (RAL 9005), graphite (RAL 7015), white (RAL 9016), silver (RAL 9006) or chrome.

Black nylon glides to protect chair and floor from scratching.

**Fixed arms** of injected aluminum. Same finishes than the frame.



Stackable up to 6 chairs.



120 Kg maximum load capacity.



## Swivel chair with wheels



Polished aluminum **five star** base.

Base is assembled to the chair shell with an embossed steel plate of 2,5 mm where there is a metal plate of 10 mm for fixing arms.

Aluminum under-seat support.

**Fixed arms** of injected aluminum in black (RAL 9005), silver (RAL 9006) or chrome.



Height adjustable chrome piston with a gas mechanism activated using the black handle under the seat.



**Black** polyamide wheels of Ø 50 mm with black polypropylene cover.

## Swivel chair with glides



Polished aluminum **five star** base.

Base is assembled to the chair shell with an embossed steel plate of 2,5 mm where there is a metal plate of 10 mm for fixing arms.

Aluminum under-seat support.

**Fixed arms** of injected aluminum in black (RAL 9005), silver (RAL 9006) or chrome.



Height adjustable chrome piston with a gas mechanism activated using the black handle under the seat.



**Black** polyamide glides of Ø 50 mm of 65 mm height.



## Sled with arms



**Sled** frame of cold-rolled steel round tube Ø 15 mm x 1,5 mm assembled to a embossed steel plate of 2,5 mm.

Available finishes: black (RAL 9005), graphite (RAL 7015), white (RAL 9016), silver (RAL 9006) or chrome.

Black nylon glides to protect chair and floor from scratching.

**Fixed arms** of steel with black polypropylene cover.



Stackable up to 6 chairs.



120 Kg maximum load capacity.



OPTIONAL: 19 mm black melamine folding writing tablet. Right or left hand available.

## Sled without arms



**Sled** frame of cold-rolled steel round tube Ø 15 mm x 1,5 mm assembled to a embossed steel plate of 2,5 mm.

Available finishes: black (RAL 9005), graphite (RAL 7015), white (RAL 9016), silver (RAL 9006) or chrome.

Black nylon glides to protect chair and floor from scratching.



Stackable up to 6 chairs.



120 Kg maximum load capacity.





## CERTIFICATES

UNE-EN 13761:2003



## CARE INTRUCTIONS

Clean the chair and its components with a soft cloth and neutral detergent.



## RECYCLABILTY AND TOXIC MATERIALS

This chair does not contain any toxic material and its components are recyclable.

### MATERIALS:



- 42% of BROS chair materials are recycled.
- Polymerized powder for painting.
- Use of glues without emissions of C.O.V

### PRODUCTION:



- To avoid huge quantities of non-wasted material some metal pieces sizes and production groups are optimized.
- Glues are not used for the assembling. Assembly is mechanical.
- Production processes are optimized using fewer natural resources.

### SHIPPING:



- BROS is a stackable chair and permit one only package with minimum volume.

### USE:



- BROS chair can have different frames: 4 legs, cantilever, etc. For this reason, is easy to keep the seat and backrest chair and change the frame in case is need it.
- All kind of replacements are available. It is the better way to prolong its utility.

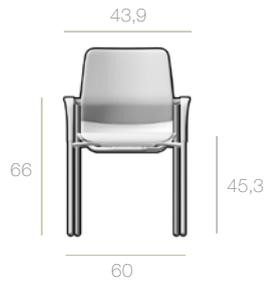
### END OF LIFE:



- This chair is recyclable in a 99%.
- Chair packing materials are 100% recyclables.
- All the components can be disassembled easily and treat them separately for its recyclability.



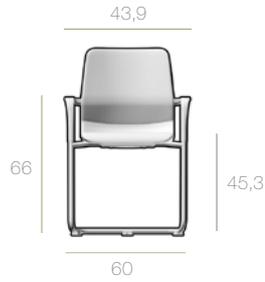
MEASUREMENTS (cm)



: 10,60 kg

: 0,318 m<sup>3</sup>

: 1



: 10,31 kg

: 0,318 m<sup>3</sup>

: 1



: 14,91 kg

: 0,353 m<sup>3</sup>

: 1



WITH ARMS

: 8,60 kg

: 0,379 m<sup>3</sup>

: 1

WITHOUT ARMS

: 8,06 kg

: 0,379 m<sup>3</sup>

: 1



 **VERSIONS**

