

### **MIT**

# mit... more comfort

Made with flexible polyurethane. MORE RESISTANT, MORE ELASTIC, MORE COMFORTABLE. A product developed from an internal aluminium injected frame in order to become the lightest on the market.

Now lighter





Vertical Stacking. Easy access.

## + precision



1 Trolley = 20 Uds.

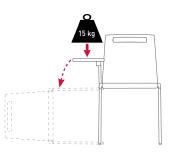


40 Uds. = 1 m<sup>2</sup>

80 Uds. = 2 m<sup>2</sup>

160 Uds. = 4 m<sup>2</sup>

#### 4 Legged chair with writing tablet



With weight more than 15 kg.

Without a seated user, the chair overturns.



With a seated user, maximum resistance of writing tablet 40 kg.

PU integral (polyurethane) Back and Seat in different finishes, moulded over internal injected aluminium skeleton. Seat has also a spring to provide comfort. Optional injected aluminium arm. Extruded aluminium frame of 28 x 22 x 5 mm. Available in different finishes: aluminized or white. Polypropylene caps with anti-skid pad the Polyethylene (PE). Black finish. Optional writing tablet or compact laminate 13 mm thickness. It is possible to pile chairs. Writing tablet can be fixed right or left hand side.

#### BACK AND SEAT



(see finishes card)

#### ACCESSORIES



PU arm with steel plaque 20 x 10 mm thickness



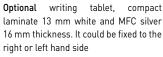
Moulded aluminium arm 20 x 10 mm thickness



Optional Hook on basket Ø 5 mm thickness with supports Ø 7 mm thickness. Aluminum finish



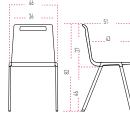
right or left hand side

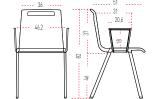


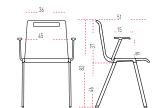


max. 20 chairs

Stackable chairs - max. 4 units Only model without arms







1 PU integral back and seat

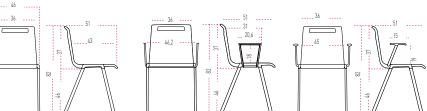
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- Internal skeleton, injected aluminium
- 3 Optional aluminium arm.
- 4 Aluminium frame seat with springs
- (5) Extruded aluminium frame of 28 x 22 x 5 mm
- (6) Caps of polypropylene (P.P) with anti-skid pad the Polyethylene (PE).

#### SIZES

Total height: from 820 mm Total width: from 460 mm Total depth: from 510 mm

Seat height: from 370 mm Seat width: from 360 mm Seat depth: from 510 mm



PU integral (polyurethane) Back and Seat in different finishes, moulded over internal injected aluminium skeleton. Seat has also a spring to provide comfort. Model with Arms made from 12mm thick hot-rolled steel cylindrical tube coated in epoxy 90 microns thickness and polypropylene armrest. Frame made from 12mm thick hot-rolled steel cylindrical tube coated in epoxy 90 microns thickness. Available in different finishes: aluminized or white. Polypropylene caps with antiskid pad. Black finish.

#### ■ BACK AND SEAT



(see finishes card)

#### **■ MODEL WITH ARMS**



#### STACKABLE CHAIRS



Stackable chairs - max. 4 units - model with or without arms



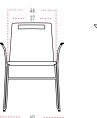
- 1 PU integral back and seat
- 2 Internal skeleton, injected aluminium
- 3 Optional aluminium arm.
- 4 Aluminium frame seat with springs
- 5 Frame made from 12mm thick hot-rolled steel cylindrical tube
- 6 Caps of polypropylene (P.P) with anti-skid pad

#### SIZES

Total height: from 820 mm Total width: from 460 mm Total depth: from 510 mm

46.5

Seat height: from 370 mm Seat width: from 360 mm Seat depth: from 510 mm





## MIT

#### DESCRIPTION

**PU** integral (polyurethane) **Back and Seat** in different finishes, moulded over internal injected aluminium skeleton. **Seat** has also a spring to provide comfort. Optional aluminium **arm. Shell support,** moulded aluminium 4 mm thickness with Gas lift. 5 star base, Ø 67,5 cm. Anti-skid castors with soft band.

#### BACK AND SEAT



(see finishes card)

#### ARMS



PU arm with steel plaque 20 x 10 mm thickness



Moulded aluminium arm 20 x 10 mm thickness

#### **■ BASES AND CASTORS**



Black Polyamide - Ø 67,5 cm Black anti-skid castor, Ø 60 mm soft band



Silver aluminium -  $\emptyset$  67,5 cm Dark Grey anti-skid castor,  $\emptyset$  60 mm black soft band



Polished aluminium base -  $\emptyset$  67,5 cm Black anti-skid castor,  $\emptyset$  60 mm soft band

- 1 PU integral back and seat
- 2 Internal skeleton, injected aluminium
- 3 Optional aluminium arm.
- (4) Aluminium frame seat with springs
- (5) Gas lift
- (6) Shell support, moulded aluminium
- **7** 5 star base, Ø 67,5 cm
- 8 Anti-skid castors, soft band, Ø 60 mm

#### SIZES

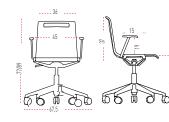
Total height: from 770 mm to 890 mm Seat height: from 370 mm

Total width: from 675 mm
Total depth: from 675 mm

Seat height: from 370 mm Seat width: from 360 mm Seat depth: from 510 mm

#### SIZES







sillas sin brazos

## MI1

#### DESCRIPTION

PU integral (polyurethane) Back and Seat in different finishes, moulded over internal injected aluminium skeleton. Seat has also a spring to provide comfort Optional aluminium Arm. Shell support, moulded aluminium 4 mm thickness. Swivel base polished aluminium Ø 67,5 cm and 5 stars 6 cm thickness. Black glides. Gas lift for height adjustment.

#### BACK AND SEAT



(see finishes card)

#### ARMS



PU arm with steel plaque 20 x 10 mm thickness



Moulded aluminium arm 20 x 10 mm thickness

#### BASES



Swivel black polyamide base - 67,5 cm Polypropylene (PP) black caps

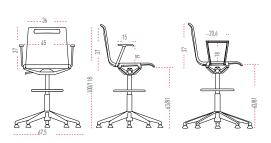


Swivel polished aluminum base – 67,5 cm Polypropylene (PP) black caps

- 1 PU integral back and seat
- (2) Internal skeleton, injected aluminium
- 3 Optional aluminium arm.
- 4 Aluminium frame seat with springs
- (5) Gas lift
- 6 Shell support, moulded aluminium
- 7) Chromed steel footrest. Curved tube Ø 18 mm, 1,5 mm thickness
- 8 Swivel base Ø 67,5 cm 6 mm thickness
- 9 Polypropylene (PP) black finish

#### SIZES





#### SIZES

Total height: from 1000 mm to 1180 mm

**Total width:** from 675 mm **Total depth:** from 675 mm

Seat height: from 370 mm Seat width: from 360 mm Seat depth: from 510 mm

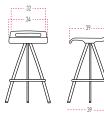


- 1 PU integral (polyurethane) Seat in different finishes, moulded over internal injected aluminium skeleton. Seat has also a spring to provide comfort
- (2) Frame, curved shape 25 x 15 mm, 2 mm thickness. Epoxy finish 90 micron. Available in silver, chromed or white. Black anti-skid polypropylene caps
- 3 Chromed footrest. Curved shape tube 16 mm, 2 mm thickness
- 4 Gas lift
- 5a) Swivel base, Ø 51 cm
- 5b Swivel base, Ø 39 cm
- 6 Caps of polypropylene (P.P) with anti-skid pad the Polyethylene (PE).
- (7) Weight control castors, base 47 cm

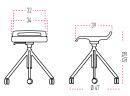
#### SIZES



with glides



with glides



gas lift with castors

#### BACK AND SEAT



(see finishes card)

#### SIZES

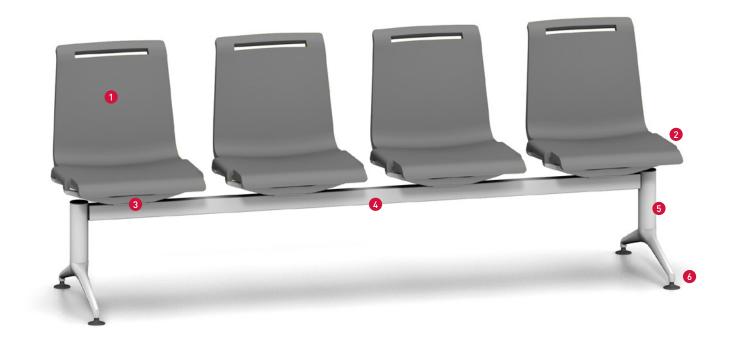
Total height: from 830 mm Total width: from 510 mm Total depth: from 510 mm

Total height: from 680 mm Total width: from 390 mm Total depth: from 390 mm

Total height: from 520 mm to 580 mm

Total width: from 470 mm Total depth: from 470 mm





- 1 PU (polyurethane) seat and back. Available in different finishes. Integral PU is moulded over a frame formed by a steel plate 40 x 8 mm.
  - a. Back has a flexible point at the top half manufactured by elastic strips.
  - b. Seat has spring placed in the position that supports the user's weight.
- 2 Arm moulded PU over 20 x 10 mm steel plaque (check different Arm)
- 3 Moulded aluminium support, 4 mm thickness
- 4 Beam, silver steel 60 x 40 x 3 mm. Moulded aluminium plate that fixes the seat to the beam.
- 5 Leg, Steel tube 60 x 2 mm thickness. Available in silver or black
- 6 Foot, Moulded aluminium, 55 cm width, 6 mm thickness. Screwed levellers (M8) 56 (PP). Anti-skid pads, polyethylene (PE). Leg and foot, epoxy finish, silver 90 micron. Possibility to include anti/bacterial treatment

#### SIZES



#### ARMS



Moulded aluminium arm 20 x 10 mm thickness

#### BASES



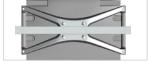
Round shape leg, Steel tube 60 x 2 mm. Moulded aluminium leg, 6 mm thickness

#### SIZES

Total height: from 2080 mm Total width: from 810 mm Seat height: from 450 mm

#### BACK AND SEAT





Moulded aluminium support, 4 mm thickness





#### **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.



#### **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.

ALUMINIUM, STEEL



#### **TRANSPORT**

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

100% RECYCLABLE PACKAGE AND THINNER FRFF



#### **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.

RECYCLABLE

#### 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 mark of



**PEFC Certificate** 



EN ISO 14006:2011 **ECODESIGN Certificate** 



UNF-EN ISO 9001:2008 ISO 9001 Certificate



UNE-EN ISO 14001:2004 ISO 14001 Certificate



E1 Certificate by EN 13986



PARQUE TECNOLÓGICO ACTIU proyecto certificado LEED® GOLD por el U.S. Green Building Council en 2011 Leadership in Energy & Environmental Design

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#### STANDARDS

MIT 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:

- BN -112-08:2005. Soiling and cleaning test.
- UNE-EN 15373:07. Furniture. Resistance, long lasting, security. Requirements for non domestic use seating.

- UNE-EN 1728:2001. Domestic furniture Seating Test methods for the determination of strength and durability.
- UNE-EN 16139:13. Furniture. Resistance, long lasting, security. Requirements for non domestic use seating.

#### 4 Legs with writing tablet.

- UNE-EN 1728:2001. Domestic furniture Seating Test methods for the determination of strength and durability. Draughtsman chair.
- UNE-EN 1728:2001. Domestic furniture Seating Test methods for the determination of strength and durability. Beam seating.
- UNE-EN 1728:200. Domestic furniture Seating Test methods for the determination of strength and durability.
- UNE-EN 1022:05. Office furniture. Confident chairs.