

MIT

—By Alegre Design—

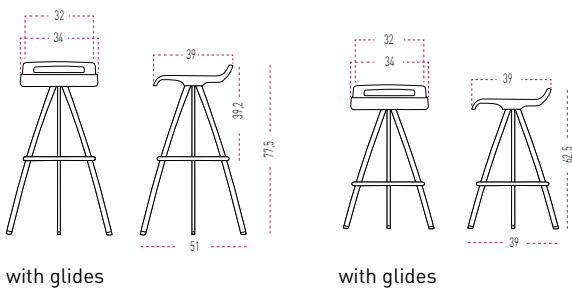




■ **DESCRIPTION**

- 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**.
- 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).

■ **SIZES**



■ **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

■ **BACK AND SEAT**



(see finishes card)



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.

39,82%
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.

76,32%
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**

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.
- 4 Legs**
- **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.