

Working Chair

- A.1.1.** The chair base is five-star, with a diameter of **700 mm**, manufactured from **R350 synthetic polymer material**.
- A.1.2.** The chair is equipped with **twin-wheel casters** made of reinforced thermoplastic material (polyamide), with a cover also made of polyamide.
- A.1.3.** The seat height is adjusted by means of a **gas lift**, activated by a lever located underneath the seat on the lower right-hand side.
- A.1.4.** The seat reclining mechanism is a **synchronized synchro tilt mechanism** with balanced reclining, manufactured from die-cast aluminium and steel. It allows synchronized reclining of the seat by **2°** and the backrest support by **17°**, with the possibility of locking in four **(4)** positions. The mechanism is equipped with an **Anti-Panic** system and an automatic adjustment system for the reclining resistance according to the user's weight. The mechanism is activated and deactivated by means of a lever located on the lower left-hand side.
- A.1.5.** The seat is manufactured from thermoplastic polyamide. A moulded cushion made of moulded polyurethane foam, **70 mm** thick, is fitted onto the seat and upholstered with upholstery of choice. The seat features **seat-depth adjustment** and can be locked in four **(4)** positions. The adjustment range is **50 mm**.

Seat dimensions:

- Width: **500 mm**
- Depth: **500 mm**

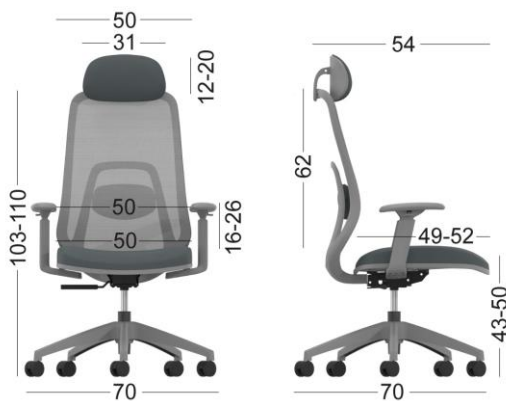
- A.1.6.1.** The backrest features an anatomical frame made of thermoplastic polyamide, onto which the backrest mesh is fitted in such a way as to ensure uniform pressure distribution. The backrest is connected to the seat reclining mechanism by means of a steel angle bracket. In addition, the backrest features an integrated **height-adjustable lumbar support**, providing greater comfort and ergonomic support.

Backrest dimensions:

- Height: **620 mm**

A.1.7. The armrests are made of **thermoplastic polyamide** and feature **100 mm height adjustment**, providing a distance from the seat surface ranging from **180 to 280 mm**. The armrest pads measure **250 × 100 mm** and can be **rotated by ±30°** and **adjusted forwards and backwards by 30 mm**, allowing their position to be adapted to the user's individual requirements. The contact surface of the armrest pads is made of **medium-hardness molded polyurethane**, providing comfortable support for the arms and enhanced ergonomics during use.

A.1.8. The chair is equipped with an **adjustable headrest**, manufactured from thermoplastic material and polyurethane foam, upholstered with the same upholstery as the seat, ensuring aesthetic uniformity and enhanced comfort during use.



Product Certificates:

EN 1335-2:2018 – Office furniture — Office work chair — Part 2: Safety requirements.

EN 1022:2018 – Furniture — Seating — Determination of stability.

EN 1728:2012+AC:2013 – Furniture — Seating — Test methods for the determination of strength and durability.

