

Mojito

1. Dimensions/Weight



2. Materials/Versions

2.1. Base

Bases:

- Ø 682 mm five-star black polyamide (TS18),
- Ø 682 mm five-star aluminium powdercoated in White aluminium RAL 9006 colour ST32-ALU (X), with protective plastic inlays,
- Ø 682 mm five-star polished aluminium with chrome effect ST32-POL (Z), with protective plastic inlays.

2.2. Castors

 \emptyset 65 mm black plastic self-braking castors for soft floors as standard, or hard floors (K1F) as an option.

2.3. Mechanisms

<u>REVO synchronous mechanism</u> – functions:

- free-floating synchronous backrest and seat tilt.
- backrest tilt synchronised with the seat tilt at rate 2:1.
- backrest tilt angle of 21° synchronised with the seat tilt angle of 10°,
- backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a crank,
- seat depth adjustment 65 mm as an option (M1T),
- seat depth adjustment and negative seat inclination in range of 5° as an option (M1TS),
- Anti-Shock a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

2.4. Seat, backrest and headrest

Seat

Structure is made of 8-layer plywood, thickness 11 mm, covered with injected foam, thickness 40 mm.

Backrest

<u>Mesh backrest</u> – structure is made of glass fiber reinforced polyamide (PA + GF), backrest connector is made of flat steel bar, thickness 8 mm.

<u>Lumbar support</u> – back part is made of plastic, front part is upholstered in black leather, height adjustment in range of 80 mm, depth adjustment in range of 10 mm, as standard.

Headrest

Mesh headrest – structure is made of polyamide (PA), upholstered in mesh, tilt adjustment.

Upholstered headrest (ZQ) – structure is made of polyamide (PA), covered with 3 mm cut foam, one side upholstered in leather, tilt adjustment – as an option.

3. Armrests

<u>Fixed</u> – made of steel powder-coated in White aluminium RAL 9006 colour or polished aluminium with chrome effect. Armrest pads are made of solid beech wood, thickness 17 mm, covered with polyurethane (PU) foam, thickness 3 mm, upholstered in leather.

<u>Height adjustable</u> – structure is made of black glass fiber reinforced polyamide (PA + GF) and polished aluminium with chrome effect, with black polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm.

3-D armrests – structure is made of black glass fiber reinforced polyamide (PA + GF) and steel powder-coated in Jet black RAL 9005 colour or chromium plated, with black polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm, forward/backward movement of the pad 50 mm, pad rotation± 25°.

4-D armrests – structure is made of black glass fiber reinforced polyamide (PA + GF) and steel powder-coated in Jet black RAL 9005 colour or chromium plated, with black polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm, side movement of the armrests 50 mm, forward/backward movement of the pad 40 mm, width adjustment of the pad (to one side) 50 mm.

4. Packaging

Office swivel chair – 1 piece per box (partially assembled, in L-shape box, as standard).

5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

GS Safety Certificate only for: Mojito 006, 106, 206.

Remodex (durability certificate) – approvals compliant with: PN-EN 1335;1022 – swivel

Ergonomic Assessment Report by Nofer Institute of Occupational Medicine compliant with PN-EN 1335