

## QUALITY OF THE COMPONENTS

- 1. FABRICS FOR UPHOLSTERY:** Fabrics with anti-bacteria protection and protection against scratches and stains. All seams are reinforced and double topstitched with contrasting thread. Wide selection of colours.
- 2. POLYURETHANE BACK:** Injection moulded at 30 kg/m<sup>3</sup>. Anatomically designed to improve lumbar rest. WE DO NOT USE GLUE IN THE UPHOLSTERY PROCESS.
- 3. BACK FRAMEWORK:** Built in steel structure, quality DD11. Element solidly joined to DELTA FLEX by MAG welding.
- 4. POLYURETHANE SEAT:** Injection moulded at 55 kg/m<sup>3</sup> with Sectorised Variable Firmness system (FVS). WE DO NOT USE GLUE IN THE UPHOLSTERY PROCESS.
- 5. DELTA FLEX:** Made of 6 mm thick sheet steel, quality DD11 or stainless steel 200. Postformed at 108° and reinforced with DELTA notch.
- 6. SEAT BASE:** 12 mm thick birch plywood, with galvanised anti-twist threaded rivets. Includes breathing holes.
- 7. HANDLE:** Made of chrome or gold ABS. Fixed to the bottom of the wooden seat base, finishing off the ornamental perimeter ("bumper").
- 8. BUMPER:** Perimeter protective border in PVC thermoplastic at high temperature. It is supplied glossy black by default. Gold and silver mate available.
- 9. SEAT SUPPORT:** Postformed development in 3 mm thick sheet steel. Polyester finish. Reinforced coupling knot (heavy-duty). Includes activation lever.
- 10. SPRING GAS COVER:** Stainless steel 200 quality. Oscillating joint system with anti-friction nylon ring for gas spring protection.
- 11. GAS SPRING MULTIFUNCTION:** Height recovery and self-centring. Quality: Class 3. On all stools by default.
- 12. SPHERICAL/PRISMATIC KNOT:** (Patent: PCT/ES2018/070190 and PCT/ES2018/070189). ADC10 aluminium, high-shine/gold polished. Breakage point on the central axis above 4500 kg.
- 13. CIRCULAR FOOTREST:** Stainless steel quality (200 series). Spokes made of 20x1.5 steel tube and footrest ring made of 25x1.5 postformed. Hidden MAG welds.
- 14. BASES:** Trumpet: Constructed in carbon steel with diameters of 500 mm, 550 mm and 600 mm and with a thickness of 2 mm. Five Star and Four Star: Constructed in aluminium injection ADC12.
- 15. EASY-SLIDE RING PAD:** (Patent: PCT/ES2018/070191).
- 16. WHEELS:** With auto-blocking system when weight is applied. PU wheel tread. Anti-thread protection. ABS chrome/gold trim cover.

