

Technical features

Integrated and continuous system of seats and tables that can be arranged in straight line or curved composition, on large steps or on inclined floors.

Extruded anodised aluminium load-bearing beams, with ribbing and grooves to fix the complementary elements of the bench, without the need for predetermined drilling and with variable spacing of modules.

Model types

First-row bench with fixed or tip-up writing table.

Intermediate-row bench with fixed or tip-up table and tip-up seat.

End row with tip-up seat.

Components

Beams

Black or silver painted anodised extruded aluminium horizontal beams: top bar and bottom bar having a rounded square cross-section, both with special internal ribbing and external grooves which enable the uprights, writing tables and feet to be positioned and fixed, without predetermined drilling, changeable distance modular set-up.

Uprights

Uprights in pressed, painted steel sheet, equipped with plates at the ends, which connect to the beams.

Feet

Pressed steel sheet feet, with floor fixing set-up and complete with closing guard in silver or black techno-polymer.

All steel structures are coated with semi-matt silver or semi-matt black RAL 9005 anti-scratch and anti-corrosion epoxy-polyester powder paint.

Adjustable centre to centre distance: minimum 51 cm.

First row panels

Single vertical panels for straight-line or curved installations:

- bi-laminate HPL plywood in beech, oak, grey oak, eucalyptus, graphite or silver finish.
- beech, oak finish plywood, treated with transparent polyurethane varnish, with anti-reflection, non-slip, scratchproof properties.
- padded with plywood inner support, padded with expanded polyurethane CertiPUR® certified and covered with fabric or faux-leather.

Wooden components with low formaldehyde emission.

Intermediate and end row backrest and seats

- HPL bi-laminate plywood in beech, oak, grey oak, eucalyptus, graphite or silver finish.
- Beech, oak finish plywood, treated with transparent polyurethane varnish, with anti-reflection, non-slip, scratchproof properties.
- Upholstered. Backrest with plywood internal support and polyurethane foam padding. Seat with plywood internal support and cold-foamed polyurethane padding. CertiPUR® certified padding. Wooden components with low formaldehyde emission.

Tip-up seat mechanism with automatic return device provided with a pressed steel support plate and a plate connecting to the beam, seat rotation devices and support plate in pressed steel with scratchproof semi-matt silver or semi-matt black RAL 9005 epoxy-polyester paint.

On step installations, the height of the backrest varies according to the height of the steps.

Tip-up writing table

Foldaway writing table with anti-panic movement, slow and cushioned closing system (Patent Pending) which guarantees a passage from the position of use to that of rest in a controlled, safe and silent manner. Beech, oak, eucalyptus, grey oak, black, graphite or silver HPL bi-laminate chipboard top. 14 mm matching ABS edges. Wooden components with low formaldehyde emission. Top dimensions: 45 x 30 cm. (also available with increased depth on demand).

The tip-up writing table is fixed on a continuous extruded rod that does not require any pre-determined modularity (even in the curved version).

Techno-polymer support components and sliding guides.

Fixed writing table

Beech, oak, grey oak, eucalyptus, black, graphite or silver HPL bi-laminate chipboard with rounded ABS edges. Wooden components with low formaldehyde emission.

Thickness: 30 mm., depth 30 cm. (also available with increased depth on demand).

In the version with a fixed writing surface, the desk is made with the same construction features, but without the upper horizontal bar. Fixed writing table support elements consisting of painted metal brackets

Accessories

Arms (for tip-up writing table version) with tubular and steel sheet structure painted in semi-matt silver or semi-matt black RAL 9005 finishes; solid beech, oak or upholstered armrest. Seat shock absorber.

Storage rack with 2 mm. thick steel structure painted with semi-matt silver or semi-matt black RAL 9005. Inter-row bar for installation without floor-fixing.

Seat numbering and row identification element.

Electrification and data line provision (socket on demand).

Tested according to European standards.