

LAMM

E4000

Design Lucci e Orlandini

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: rectangular section upper bar, rounded square section lower bar, 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 epoxy-polyester powder paint.

Adjustable centre to centre distance: minimum 51 cm.

First row panels

Single vertical panels for straight-line or curved installations:

- HPL bi-laminate in beech, oak, grey oak, eucalyptus, graphite or silver finish plywood.
- beech, oak, eucalyptus or grey oak finish plywood, treated with transparent polyurethane varnish, with anti-reflection, non-slip, scratchproof properties.

Upholstered first row panels available on request for customized projects

Intermediate and end row backrest and seats

- HPL bi-laminate beech, oak, grey oak, eucalyptus, graphite or silver finish plywood.
- beech, oak, eucalyptus or grey oak finish plywood, treated with transparent polyurethane varnish, with anti-reflection, non-slip, scratchproof properties.
- upholstered with plywood internal support and polyurethane foam padding

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 for straight rows.

Foldaway writing table, with anti-panic movement.

Beech, oak, eucalyptus, grey oak, black, graphite or silver HPL bi-laminate chipboard top. 14 mm matching ABS edges.

Top dimensions: 45 x 30 cm. (also available with increased depth on demand).

Techno-polymer support components and sliding guides with rubber end-of-stroke shock absorbers.

Tip-up writing table for curved rows.

Foldaway table with anti-panic movement.

Top in beech, oak, grey oak, eucalyptus, graphite, silver or black HPL bi-laminate chipboard, same colour ABS edges, thickness 14 mm.

Top dimensions: 45 x 30 cm (also available with increased depth on demand).

Painted die-cast aluminium support components and guides.

The table slides on gaskets in self-lubricating material with rubber end-of-stroke shock absorbers.

Fixed writing table

Beech, oak, grey oak, eucalyptus, black, graphite or silver HPL bi-laminate chipboard with rounded ABS edges.

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

Supports made 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, eucalyptus, grey 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.