

LAS

TECHNICAL DESCRIPTION

MOD. UNIVERSAL CABINETS

DRAWER UNITS

Structure made of 18 mm thick particleboards faced with melamine, available in colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68, with 0,45 mm ABS edge. The fronts are made of 18 mm thick particleboards faced with melamine and are available in colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68, with 2 mm ABS edge to match the surface

The wood drawers feature a centralised lock, the sides are made from 12 mm thick wood fibre covered with black PVC. The bottom is made from 3 mm thick wood fibre. The runners are made of metal with nylon bearings complete with mechanical extraction stops and self-closing mechanism.

The drawer units have grey nylon castors.

The pedestal on wheels are available in single-colour version also: MOSS GREEN.

CUSHIONS FOR PEDESTALS AND SERVICE UNITS

Structure made of 4 mm thick panel, with undeformable rubber padding of 30 mm thick and density $40 \text{ kg} / \text{m}^3$.

The bottom is covered with black quilt.

Fixing to the top of pedestals or service units using double-sided adhesive Velcro.

Upholstery available in various fabrics: CREPE, STRETCH, MELANGE, TREVI, LANA, CHILI by Gabriel, TAYLOR by Flukso, GO CHECK by Gabriel, CRISP by Gabriel.

Other fabrics of the LAS chairs colour chart are available as special on request in quantity and modality to be agreed.

STORAGE DEPTH 70-80 CMS

They can be used on the side of the desks or as freestanding The units are available in two categories:

- with a standard drawer (with lock)
- with door (with lock)

The structure is made of particleboard panel 18 mm thick, melamine coated (25 mm thick base), available in OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68 with ABS edge mm 0,45.

The base rests on levelling feet made of black nylon.

The front panel is made of particleboard panel 18 mm thick, available in: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The edge is made of 2 mm thick ABS of the same colour as the surface.

Vertical handle, made of polypropylene, supplied to match the color of the door and front.

The standard drawer is composed of shelves made of particleboard panel 18 mm thick, the back is made of particleboard panel 12mm thick, with melamine edge 0.4 mm.

The shelves are covered with metal plate 1 mm thick silver varnished. The top shelf is equipped with stationary holder made of silver-colour plastic.

The storage units must always be completed with finishing top!

SMART CABINETS SIDE PEDESTALS AND PC HOLDERS

Available with 70-80 cm depth.

Structure made of particleboard panel 18 mm thick, melamine coated, available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68.

The external sides and the back are finished on the perimeter with 1 mm thick ABS edge, the other components with 0.45 mm ABS edge. The structure is equipped with square levelling feet, adjustable in height, in grey nylon.

The internal wooden drawers are equipped with centralized lock,

the sides are in wood fibres 12 mm thick covered in black PVC, the bottom is made of 3 mm thick fibre. The sliding guides are of the metal type with nylon bearings equipped with extraction and self-closing limit switches.

The fronts are made with a particle board 18 mm thick, melamine faced and available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The perimeter edges are in 1 mm thick ABS matching the surface.

Handles with "bridge" shape, centre distance 64 mm made of polypropylene in the same colour as the fronts.

STORAGE WITH PULL-OUT DRAWER

Available with 70-80 cm depth and with wooden or metal fronts. Structure made of particleboard panel 18 mm thick, melamine coated, available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68.

The external sides and the back are finished on the perimeter with 1 mm thick ABS edge, the other components with 0.45 mm ABS edge. The structure is equipped with square levelling feet, adjustable in height, in grey nylon.

The extractable drawer consists of a structure made of wood particle panels 18 mm thick, melamine coated, available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68, finished on the perimeter with ABS edge 0.45 mm.

The sliding guides are of the metal type with nylon bearings equipped with extraction limit switches. There is a scroll wheel on the base of the drawer.

The wooden front, equipped with a lock, is made with a particle board 18 mm thick, melamine faced and available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The perimeter edges are in 1 mm thick ABS matching the surface.

The metal front, equipped with a lock, is made of metal sheet 0.7 mm thick, press-folded and micro-perforated, epoxy powder coated.

Available in: SILVER, PINK POWDER, YELLOW, GREEN, LIGHT BLUE, MOSS GREEN, BLACK, WHITE, STONE GREY.

Handles with "bridge" shape, centre distance 64 mm made of polypropylene in the same colour as the fronts.

LOW AND MEDIUM CABINETS

Made in two widths, 70-80 cm, open and with wooden or metal doors.

Structure made of particleboard panel 18 mm thick, melamine coated, available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68.

The external sides and the back are finished on the perimeter with 1 mm ABS edge, the other components with 0.45 mm ABS edge. The structure is equipped with square levelling feet, adjustable in height, in grey nylon.

The wooden doors, equipped with locks, are made with a particle board 18 mm thick, melamine coated and available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The perimeter edges are in 1 mm thick ABS matching the surface.

The metal doors, equipped with locks, are made of metal sheet 0.7 mm thick, press-folded and micro-perforated, epoxy powder coated.

Available in: SILVER, PINK POWDER, YELLOW, GREEN, LIGHT BLUE, MOSS GREEN, BLACK, WHITE, STONE GREY.

Handles with "bridge" shape, centre distance 64 mm made of polypropylene in the same colour as the doors.

LOW AND MEDIUM CABINETS WITH SLIDING DOORS

Available with width 145-165 cm.

Structure made of particleboard panel 18 mm thick, melamine coated, available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68.

CONTENITORI UNIVERSALI Universal cabinets The external sides and the back are finished on the perimeter with 1 mm thick ABS edge, the other components with 0.45 mm ABS edge. The structure is equipped with square levelling feet, adjustable in height, in grey nylon.

The wooden door slides on aluminium rails positioned on the base and top by means of guide carriages and is made with a particle board 18 mm thick, melamine faced and available in the following colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The perimeter edges are in 1 mm thick ABS matching the surface.

Handle with "bridge" shape, centre distance 64 mm made of polypropylene in the same colour as the door.

LOW, MEDIUM AND HIGH CABINETS

Structure consists of: base, upper panel, two side panels and back (of 18mm thick inserted into milled).

Structure made of 18 mm thick particleboards faced with melamine, available in colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68, edge in 0,45 mm ABS. Height-adjustable feet in black nylon fixed under the base (4 for cabinets w 45 cms, 5 for cabinets w 90 cms), with adjustment range of 15 mm.

The shelves are made of 25 mm thick particleboards faced with melamine, available in colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68. The edge surround is made of 0,45 mm ABS to match the surface.

They are equipped with concealed hardware and can be fixed at height pitch of 32mm. (Adjustable sheet steel shelves available on request)

The wooden drawers are equipped with edges are in 12 mm fibreboards covered in black PVC, the bottom is in 3 mm fibre.

The sliding guides are in metal with nylon cushions equipped with end run extraction and self-closing closure.

The fronts and doors are made from 18 mm thick particleboards faced with melamine and available in colours: OAK 03, CLASSIC WALNUT 07, MOSS GREEN 20, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The edge is made of 2 mm ABS to match the surface. The hinges have a metal arm with 110 ° opening, complete with bases, with 3D adjustment.

The hinges of blind doors can be equipped with dampers kit, supplied separately, for a soft-close.

The glass doors are without frame with tempered transparent glass, with lock or without lock.

The glass doors are available in 2 types:

- with frame, with 4 mm thick tempered satined glass, with lock, are equipped of "bridge" handle in colour SILVER.
- without frame, with 5 mm thick tempered transparent glass, with or without lock, are equipped of knobs in colour SILVER.

The low and medium sized blind doors are fitted with a bolt lock, the high doors are fitted with rotating rod lock with 2 closing points.

All doors with locks have removable cylinder and are equipped with double folding key (accident prevention).

For low and medium cabinets the use of finishing top is recommended.

The cabinets comply with the following norms: UNI EN 14073-2, EN 14073-3, UNI EN 14074, UNI 8601, UNI 8606

HANDLE

"Bridge" shaped design, made of polypropylene, supplied to match the color of the doors and fronts. They are available, sold separately, in kit of 6 pieces in solid colours: OAK, CLASSIC WALNUT, MOSS GREEN, GREY, STONE GREY, BLACK, DARK POPLAR, WHITE.

FINISHING TOP

Made of 18 mm thick particleboards faced with melamine, available in colours: GOLF SILVER 01, OAK 03, GREY OAK 04, PAVIA CLASSIC WALNUT 06, STONE GREY 44, ANTHRACITE 55, WHITE 68,

BR. WHITE 69. The edge is made of 2 mm ABS to match the surface.

METALLIC STRUCTURE FOR FREESTANDING CABINETS

Structure made from metallic tubular with rectangular section mm40x15x1,5 thick., painted with epoxy resin powder in colours: SILVER, BLACK, STONE GREY, WHITE. The metallic structure is equipped with levelling feet in printed nylon.

CABINET WITH SLIDING DOORS (ART.986-987)

Composed of a base, two external side panels, two back panels, one top panel, two sliding doors, a central side panel and adjustable shelves.

Top panel, base, external side panels, central side panel and adjustable shelves:

Made of 25 mm thick particleboards, melamine coated, finished with a 2 mm ABS edge of the same colour of the surface, applied with hot glue. Available in these colours: GREY 38, STONE GREY 44, WHITE 68.

Back panels: Made of 18 mm thick particleboards , melamine coated, finished in their perimeter with a ABS edge of 0,45 mm thickness the same colour of the surface, applied with hot glue. Available in these colours: GREY 38, STONE GREY 44, WHITE 68.

Sliding doors: Made of 18 mm thick particleboards , melamine coated, finished in their perimeter with a 2 mm ABS edge applied with hot glue.

Available in these colours: OAK 03, GREY 38, STONE GREY 44, DARK POPLAR 63, WHITE 68. Lock included.

The front door has two "handle" profiles coloured SILVER.

The back door has a handle profile and a finishing profile, coloured SILVER.

On the upper side of each door there are two spring guides with a black latch. The lower side has two slides with Ø 30 nylon castors. The two doors slide along a white plastic track fixed to the top panel and a silver-coloured anodized aluminium track fixed to the

The vertical sides include a silver aluminium oxide handle.

The glass doors are made with a silver aluminium oxide frame with satin etched toughened glass.

"LOCKERS" CABINETS

Available in four height: 43 - 81,5 - 119,8 - 158,3 cms.

Structure consists of: base, upper panel, two side panels, back (of 18mm thick inserted into milled) and shelves.

Structure made of 18 mm thick particleboards faced with melamine, available in colours: OAK 03, CLASSIC WALNUT 07, GREY 38, STONE GREY 44, BLACK 51, WHITE 68, edge in 0,45 mm ABS. There are 4 height-adjustable feet in black nylon fixed under the base, with adjustment range of 15 mm.

For "LOCKERS" cabinet the use of finishing top is recommended.

"LOCKERS" DOORS

Are made from 18 mm thick particleboards faced with melamine and available in colours: OAK 03, CLASSIC WALNUT 07, MOSS GREEN 20, GREY 38, STONE GREY 44, BLACK 51, DARK POPLAR 63, WHITE 68. The edge is made of 2 mm ABS to match the surface. The hinges have a metal arm with 110 $^{\circ}$ opening, complete with bases, with 3D adjustment.

The hinges of blind doors can be equipped with dampers kit, supplied separately, for a soft-close.

The glass doors are without frame with tempered transparent glass, with lock or without lock.

The "LOCKERS" doors are available in 3 types:

- -with a standard bolt lock
- -with combination lock
- -with electronic lock
- -Standard bolt lock, removable cylinder with progressive numbering (all different) and double folding key (accident prevention).
- -The combination lock is provided with metal cover and knob in

SILVER colour and cylinder.

It is a keyless lock and can be opened thanks to a 4 digits pre-set secret code.

The combination lock can be set to work both in public mode and private mode depending on the type of application.

The "public mode" is the solution for multi-user environments (i.e. gyms or public places) while the "personal mode" is suitable for single-user furniture (i.e. doors in offices or in private places).

The lock kit includes a simple system for the secret code recovery with a maintenance key (or special plastic stick tool in the "private mode").

-The electronic lock is equipped with a wide range of accessories and options:

Exterior color black

Mechanical opening: option to be used for any emergency (battery exhausted, card loss ...)

Economy mode: this function puts the lock in "STAND-BY" when not in use, before using the lock you have to press the front button to "START" the lock

Battery condition indicator

Supplied with 2 AA batteries (with a duration of +/- 80.000 opening-closing cycles)

1 User card

In addition for each reference: 1 MASTER card+1 UNIVERSAL key

for mechanical opening

OPTIONAL: 1 USER card, 1 USER bracelet.

PACKAGING

All the components are disassembled and packed when supplied, and have paper triple type folding packaging, fillets for the perimetrical protection and for the fillings up, where needed . The corners are protected, where needed, through shock resistant edges protector. The packing closure occurs through sticky tape and welded nylon strap.

Pedestals are assembled, when supplied, protected through polystyrene angle bars on the sides and packed using thermoretractable polyethylene leave when provided.

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CONTENITORI UNIVERSALI Universal cabinets