

## TECHNICAL DESCRIPTION

### MOD. FIL ROUGE

#### DESKS

The top is made of 18 mm thick wood particle board, melamine faced and edged on the perimeter with 1-mm thick ABS in the same colour as the top. Available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

The integrated top-access (where provided) is made up of an ABS frame printed in the same colour as the desk top, the cover made of an 8 mm thick wood particle board panel of the same colour as the top.

The metal structure of the desks consists of a perimeter frame (and in some lengths also of stiffening crosspieces) and vertical legs.

The frame and the crosspieces are in painted extruded aluminium section.

The legs are made of 40 mm diameter metal tube with a thickness of 3 mm, equipped in the lower part with a levelling foot in grey nylon. The metal structure is available in: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

#### CABLE TRAYS

Made of 1 mm thick bent metal sheet painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE. They allow the housing of electrification kits and the collection of excess cables. The assembly consists in suspending the tray on the frame of the desk.

#### MODESTY PANELS FOR DESKS

Made of 18 mm thick panels of wood particles with 1 mm ABS edge in the same colour as the surface. They are available in: MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

They are fixed on the lower part of the front side of the worktops with use of metal brackets in the BLACK (MATT) colour.

#### BENCH WITH CENTRAL BAR AND SLIDING TOPS

The top is made of 18 mm thick wood particle board, melamine faced and edged on the perimeter with 1 mm thick ABS in the same colour as the top. Available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

The sliding tops are equipped with undertop runners that slide by means of slotted brackets fixed to the metal structure, they can have an excursion of 96 mm.

The frame, the crosspieces and the central bar are in painted extruded aluminium section.

On the two long sides of the frame (user sides), decorative RED PVC profiles are inserted.

The central bar is equipped with black dust brushes that allow the passage of cables when the tops are closed.

The legs are made of 40 mm diameter metal tube with a thickness of 3 mm, equipped in the lower part with a levelling foot in grey nylon. The metal structure is available in: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

The 4-seat benches also include a 61 mm thick central side in wood particle, melamine-faced with removable sheet metal infills 1,2 mm thick, and two holes, for inspection and cable management. The infills are painted with epoxy powders in the same colour as the metal structure.

The cable trays for benches are made of 1 mm thick bent metal sheet painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

They allow the housing of electrification kits and the collection of excess cables.

The assembly takes place through metal supports with a diameter of 30 mm, fixed under the central bar of the bench.

#### BENCH WITH CENTRAL BAR AND FLAP TOP-ACCESS (90°)

The top is made of 18 mm thick wood particle board, melamine faced and edged on the perimeter with 1 mm thick ABS in the same colour as the top. Available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

On the side of the tops adjacent to the top-access there are black dust brushes that allow the passage of the cables when the top-access is closed.

The metal structure of the benches consists of: perimeter frame, stiffening crosspieces, a central bar that can be equipped, vertical legs and cable trays.

The frame, the crosspieces and the central bar are in painted extruded aluminium section.

The central bar is equipped with coextruded plastic hinges that allow the opening of the flap top-access.

The legs are made of 40 mm diameter metal tube with a thickness of 3 mm, equipped in the lower part with a levelling foot in grey nylon. The metal structure is available in: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

The 4-seat benches also include a 61 mm thick central side in wood particle, melamine-faced with removable sheet metal infills 1,2 mm thick, and two holes, for inspection and cable management. The infills are painted with epoxy powders in the same colour as the metal structure.

The cable trays for benches are made of 1 mm thick bent metal sheet painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

They allow the housing of electrification kits and the collection of excess cables.

The assembly takes place through metal supports with a diameter of 30 mm, fixed under the central bar of the bench.

#### FRONT SCREENS FOR DESKS

Certified sound-ABSORBING panels, 38 mm thick, covered in fabric, fixed under the front side of the desk with 3 mm thick metal brackets painted with epoxy powders in BLACK (MATT).

They are available in various types of fabric: STRETCH, MELANGE, TREVI, WOOL, CHILI by Gabriel, TAYLOR by Flukso, GO CHECK by Gabriel, CRISP by Gabriel.

#### ACCESSORIES FOR FRONT SCREENS

Consisting of pen holder and metal blackboard.

They are made of 1 mm thick bent metal sheet painted with epoxy powders in the following colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE. They can be hooked onto the upper side of the front panels.

#### ACCESSORIES FOR BENCH CENTRAL BARS

Consisting of object holder, paper holder, monitor / lamp holder.

They are made of 1,2 mm thick bent metal sheet, painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE. They are equipped with vertical tubes with a diameter of 28 mm which are fixed on the central bar.

The monitor or lamp support is in turned steel, painted with epoxy powders and available in the following colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

#### REVOLVING MONITOR ARM HOLDER

Designed to support most monitors in use today, it offers effortless adjustment in both height and depth.

It uses an innovative mechanical spring system (without gas) to achieve exceptional performance with an ultra-thin and light design.

- Supports most monitors in use today (up to 7 kg)
- Integrated cable management to hide cables inside the arm
- Maximum load of the arm: 7 kg
- Height adjustment range: + 13 / -13 cm
- Weight: 2.6 kg
- Finish: silver
- Made mainly of steel and aluminium

## LED LAMP

LED and light guide package minimise glare and creates perfectly uniform footprint of light

- Constant torque 'Forever Hinges' ensure stability and product longevity
- Highly adjustable counter-balance design allows for effortless movement and control
- Occupancy sensor for energy conservation
- Touch dimming allows users to customise the brightness level exactly to their preference
- Smart Dimming designed to remember the last brightness setting when turned on and off

Specifications

Product Size

Lower Arm: 350mm (13.8")

Upper Arm: 330mm (13")

Reach: 735mm (28.85")

Colour Rendering Index: >92

Colour Temperature: 3000K

Lifespan: 50,000 hrs

Power Consumption: 7 watts

Warranty: 10 Years

Dimming Range: 14% - 100%

Mount Options: Clamp included or support on central bar (supplied separately)

Supplied: 2 interchangeable EU-UK plugs, power cable L.200 cm

## PEDESTALS AND SERVICE UNITS ON WHEELS

Structure made with 18 mm thick panel of wood particles melamine faced, available in: MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68, finished perimetally with ABS edge 0.4 mm.

The back has the same colour as the fronts.

The components of the structure are coupled together by means of a process that makes a thin thickness of about 8 mm visible.

The fronts are made with an 18 mm thick panel of wood particles melamine faced and available in the following colours: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68, perimetally edged in 1 mm ABS in the same colour as the surface.

The internal drawers in the wood version have sides in 12 mm thick wood fibre covered in black PVC, the bottom is in 3 mm thick fibre.

The internal drawers, in the metal version, are faired and mounted on retractable guides. They are made of 0.8 mm thick metal sheet press-folded and painted with black epoxy powders.

The sliding guides are of the metal type with nylon bearings equipped with limit switches in extraction and self-closing in closing.

The drawers are equipped with centralized lock.

The handle, with exclusive design, screw distance 64 mm, made of zamak painted with epoxy powders to match the colour of the fronts: OAK, MOSS GREEN, STONE GREY, BLACK, WHITE.

The wheels are swivelling in grey nylon and the front ones are equipped with a brake lever.

## CUSHIONS FOR PEDESTALS AND SERVICE UNITS

4 mm thick rigid support in masonite, 30 mm thick non-deformable foam rubber padding, density 40 kg/m<sup>3</sup>.

Back covered in black quilt. Fastening to the top of a pedestal or a service unit with double-sided adhesive tape.

Upholstery sewn on the perimeter and available in various types of fabric: STRETCH, MELANGE, TREVI, LANA, CHILI by Gabriel, TAYLOR by Flukso, GO CHECK by Gabriel, CRISP by Gabriel.

## CABINETS WITH HINGED DOORS

Structure consisting of: base, top, upper top, two sides, back and shelves.

It is made with panels of wood particles 18 mm thick (25 mm

for shelves) melamine faced, available in the following colours: MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68, finished perimetally with 0.4 mm ABS edge except for the sides and the top which are edged in the visible parts with 1 mm ABS edge.

The back has the same colour as the fronts.

The components of the structure are coupled together by means of a process that makes a thin thickness of about 8 mm visible.

The shelves are equipped with retractable hardware and can be positioned in height with 32 mm pitch.

Square feet adjustable in height, in grey nylon are inserted on the base.

Hinged doors are made with an 18 mm thick panel of wood particles melamine faced and available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68. The perimeter edges are in 1 mm ABS in the same colour as the surface. The hinges are of the metal wing type with 110 ° opening, complete with bases, with 3D adjustment.

The hinges of the wooden doors can be equipped with shock absorbers kits, supplied separately, for a soft-close closure.

The low and medium wooden doors are equipped with a bolt lock.

All lockable doors have an extractable cylinder and are supplied with a double accident prevention folding key.

The handle, with exclusive design, screw distance 64 mm, made of zamak painted with epoxy powders to match the colour of the fronts: OAK, MOSS GREEN, STONE GREY, BLACK, WHITE.

Also available with handle kits sold separately.

## CABINETS WITH SLIDING DOORS

Structure consisting of: base, top, upper top, two terminal sides, three central sides, two back panels and shelves.

It is made with panels of wood particles 18 mm thick (25 mm for shelves) melamine faced, available in the following colours: MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68, finished perimetally with 0.4 mm ABS edge except for the sides and the top which are edged in the visible parts with 1 mm ABS edge.

The back panels have the same colour as the fronts.

The components of the structure are coupled together by means of a process that makes a thin thickness of about 8 mm visible.

The shelves are equipped with retractable hardware and can be positioned in height with 32 mm pitch.

Square feet adjustable in height, in grey nylon are inserted on the base.

The sliding doors, with soft closing, are made with an 18 mm thick panel of wood particles melamine faced and available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

The perimeter edges are in 1 mm ABS in the same colour as the surface.

The handle, with exclusive design, screw distance 64 mm, made of zamak painted with epoxy powders to match the colour of the fronts: OAK, MOSS GREEN, STONE GREY, BLACK, WHITE.

Also available with handle kits sold separately.

## MEETING AND TEAM TABLES

The top is made of 18 mm thick wood particle board melamine faced and edged on the perimeter with 1 mm thick ABS in the same colour as the top. Available in: OAK 03, MOSS GREEN 20, STONE GREY 44, BLACK 51, WHITE 68.

The integrated top-access (where provided) is made up of an ABS frame printed in the same colour as the desk top, the cover is made of an 8 mm thick wood particle board panel of the same colour as the top.

The metal structure of the desks consists of a perimeter frame (and in some lengths also of stiffening crosspieces) and vertical legs.

The frame and the crosspieces are in painted extruded aluminium section.

The legs are made of 40 mm diameter metal tube with a thickness of 3 mm, equipped in the lower part with a levelling foot in grey nylon.

The table ART.794, instead of the feet, is equipped with grey rubber wheels, 75 mm diameter with brake.

The metal structure is available in: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

The table ART.797 L.240 cm also includes a 61 mm thick central side in wood particle, melamine faced with removable sheet metal infills 1,2 mm thick, and two holes, for inspection and cable management. The infills are painted with epoxy powders in the same colour as the metal structure.

The cable trays (where provided) are made of 1 mm thick bent metal sheet painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

They allow the housing of electrification kits and the collection of excess cables.

The assembly takes place through metal supports with a diameter of 30 mm, fixed under the central bar of the bench.

The team table ART.799 has the possibility of using front screens.

#### **KIT 4 RINGS FOR CABLES CLIMBING**

Made of ABS with internal diameter 40 mm, external 60 mm.

Available in colours: grey, black and white.

They hook onto the legs and allow the cables to climb up to the trays.

#### **KIT OF CABLE CLIMBING**

Made of 0,7 mm thick bent metal sheet painted with epoxy powders in the colours: MOSS GREEN, STONE GREY, BLACK (MATT), WHITE.

Equipped with 3 magnets suitable for fixing on the legs of desks or tables.

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