

### **TECHNICAL DESCRIPTION**

#### **MOD. IULIO**

# DESKS AND MEETING TABLES WITH METAL FRAME

Composed of tops with metal structure.

The wooden tops are made of MDF panels 25 mm thick with shaped edges. The visible part is coated with 3d-foil while the bottom is covered with melamine.

Available in the following colours: OLMO GREY 12, NOCE BALI 30, FRASSINO BROWN 52, NERO 56, TEAK SAMOA 67, BIANCO 68.

Perimetral decorative molding T of 6 mm in GREY INOX built-in in a special milling. Meeting table tops are equipped with an integral top-access with flip-flop opening in the same colour as the surface. The cable channel under the top is made of metal sheet 1 mm thick, painted with epoxy powders.

The metal structure is made of frame composed of metal tubular with rectangular section 50x25, 1.5 mm thick , treated with stainless steel coloured with epoxy powder paints.

The legs are made of extruded aluminium GREY INOX coloured. They are equipped with a compartment with vertical cable guides that can be inspected by a removable cover, they have a structural steel core 3 mm thick shaped and perforated for fixing the frames and the levelling feet. The decorations consist of vertical profiles MDF shaped, covered with 3d-foil, in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

Finishing taps in printed abs GREY INOX.

The desks with metal structure can be fitted with modesty panel (optional) made of fibreboard panels type MDF 18 mm thick coated in 3d-foil, colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

### **CIRCULAR MEETING TABLE WITH COLUMN BASE**

Consisting of: top and base metal.

The wooden top is made of MDF 25 mm thick with shaped edges. The visible part is coated with 3d-foil while the bottom is covered with melamine.

Available colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

Perimetral decorative molding T of 6 mm in GREY INOX built-in in a special milling.

Metal base powder coated GREY INOX, consisting of: circular base Ø590mm, vertical tube and upper cross.

The vertical tube has a tapered section with Ø128mm base and top Ø 89mm.

The cross is made of metal sheet 4 mm thick with slots for undertop fixing.

## SERVICE UNITWITH FEET (UNDERBENCH OR FREESTANDING)

The internal structure is made using 18 mm thick chipboard panels, melamine faced in BLACK 51 or WHITE 68. The perimeters are finished with a 0,45 mm thick ABS edge in the same colour as the surface.

Back panel, sliding doors, top and side panels are made in 18 mm thick MDF fibreboard panels, with melamine faced inner side and visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

The sliding doors are fitted with a soft-close mechanism.

The side panels have rounded edges along the front and rear vertical sides.

The top is shaped along the entire perimeter with a 6 mm perimetral decorative molding T in GREY INOX, built-in in a special milling. The structure is supported by 5 height-adjustable nylon feet.

Handles are made in die-cast metal in GREY INOX.

### PEDESTAL AND SERVICE UNITS ON WHEELS

The internal structure is made using 18 mm thick chipboard

panels, melamine faced in BLACK 51 or WHITE 68. The perimeters are finished with a 0,45 mm thick ABS edge in the same colour as the surface.

Back, front panels, top and side panels are made in 18 mm thick MDF fibreboard panels, with melamine faced inner side and visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

The side panels have rounded edges along the front and rear vertical sides.

The top is shaped along the entire perimeter with a 6 mm perimetral decorative molding T in GREY INOX, built-in in a special milling.

The inner structure of the drawers consists in fibre sides and bottom coated in black PVC, running along metal guides with nylon bearings, fitted with a drawer stop for opening and selfclosing mechanism.

Pedestal and service units are fitted with locks with centralised closure.

The structure rests on swivel wheels made in nylon. Handles are made in die-cast metal in GREY INOX.

### **MONOLITHIC FURNITURE**

Composed of the following elements:

>> cubes with doors,

>> reversible bookshelf element,

>> set with levelling base, upper top and side finish

>> rear panel finishes (optional).

The structures of the cubes are made using 18 mm thick chipboard panels, melamine faced and available in the colours: BLACK 51 and WHITE 68. The perimeters are finished with a 0,45 mm thick ABS edge in the same colour as the surface.

Shelves are made using 25 mm thick chipboard panels, melamine faced and available in the colours: BLACK 51 and WHITE 68, perimeters finished with ABS edge, 2 mm thick in the same colour as the surface. Fitted with disappearing hardware, positionable at height at intervals of 32mm.

Doors made in 18 mm thick MDF fibreboard panels, with melamine faced inner side and visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

The doors do not have a handle insofar as they are fitted with a push release mechanism.

**IULIO** 

All the hinges are of the wing type with metal box with 110 ° opening, complete with bases, with 3D adjustment, and with a soft-closing cushioning system. On the black structures the hinges are titanium colored while on the white ones they are nickel plated.

Reversible bookshelf element, made with folding system in 18 mm thick MDF, coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68. Available in the following sizes: width 45/90 x depth 46,3 x height 45. Can be accessorised with clear tempered glass shelf, thickness 8 mm.

Base, top and final sides made in 18 mm thick fibreboard panels, with visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

The base is fitted with black nylon height-adjustable feet with regulation range of 15 mm.

The top finish is shaped along 3 sides with a 6 mm. perimetral decorative molding T in GREY INOX, built-in in a special milling. The side finishes have a rounded edge along the front vertical side.

### LOW, MEDIUM AND HIGH STORAGE CABINETS

Structure consisting in: base, top, sides and back panel (thickness 18 mm inserted by milling).

It is made using 18 mm thick chipboard panels, melamine faced and available in the colours: BLACK 51 and WHITE 68, perimeters

finished with 0,45 mm ABS edge.

The base is fitted with black nylon height-adjustable feet (4 on version with width 45, 5 on version with width 90), with regulation range of 15 mm.

Shelves are made using 25 mm thick chipboard panels, melamine faced and available in the colours: BLACK 51 and WHITE 68, perimeters finished with ABS edge, 0,45 mm thick in the same colour as the surface. Fitted with disappearing hardware, positionable at height at intervals of 32mm.

Front panels and doors are made in 18 mm thick MDF fibreboard panels, with melamine faced inner side and visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

All the hinges are of the wing type with metal box with 110  $^{\circ}$  opening, complete with bases, with 3D adjustment, and with a soft-closing cushioning system. On the black structures the hinges are titanium colored while on the white ones they are nickel plated.

All doors with lock have an extractable cylinder and are supplied with two anti-accident flip keys.

Handles are made in die-cast metal in GREY INOX.

Furniture compositions are always to be completed with top+final sides (supplied separately).

### **TOP FINISHES AND FINAL SIDES PANELS**

Tops and final sides are made in 18 mm thick MDF fibreboard panels, with melamine faced inner side and visible parts coated in 3d-foil in the following colours: GREY ELM 12, BALI WALNUR 30, BROWN ASH 52, BLACK 56, SAMOA TEAK 67, WHITE 68.

The top is shaped along the perimeter with a 6 mm. perimetral decorative molding T in GREY INOX, built-in in a special milling. The side finishes have a rounded edge along the front vertical

### PACKAGING

side.

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 thermo-retractable polyethylene leave when provided.

Released by the Technical Office of LAS MOBILI last revision date: OCTOBER 2021

> Omega Ekspress SIA LV40003402577 Biroja adrese: Lāčplēša 125, LV-1003, Rīga www.city-office.lv info@city-office.lv