

## ENTITY

# TECHNICAL DATA SHEET

### TABLES WITH METAL STRUCTURE:

Desks, typing tables, extension desks composed by the following elements:

#### WORKING TOPS:

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine with ABS edge-profiles 2 mm thick.

#### METAL LEGS:

Up-side-down "U" shaped legs composed by a metal beam square section 50 x 50 x 1.5 mm thick and by two vertical posts in tubular metal triangle section 65 x 65 x 1.5 mm thick. The terminal and middle legs are available in semi gloss white or embossed aluminium colours. They are provided with 2 no. upper plugs in chromed ABS and by 2 no. ferrules in chromed ABS with adjustable black feet.

It is possible to cover the middle leg (for bench desks) with a pair of casings in cold formed sheet semi gloss white or embossed aluminium colours. It allows the distribution of vertical cable channels.

#### ADJUSTABLE HEIGHT METAL LEGS (OPTIONAL ON DEMAND):

They have the same technical characteristics of the fix height legs and they are provided with special kits for the height adjustable system. Minimum height cm 62, maximum height cm 82. The kit is composed by a telescopic frame in extruded aluminium (which slides inside the leg). Feet on the base and upper triangle metal ring in translucent ABS.

#### METAL BEAMS:

They are made of 50 x 30 x 1.5 mm thick rectangular-section steel tube. Embossed aluminium colour. The beams are provided of terminal brackets in chromed ABS for the fixing to the legs.

#### EXTRUDED ACCESSORIES PROFILE:

Single extruded accessories profile: can be assembled in the front of the single desks and it is composed of a fix rail with a flip-up cover for horizontal cable access. Made of extruded anodised aluminium with chromed ABS plugs. On the rail it is possible to fix frontal panels and accessories.

Double extruded accessories profile: can be assembled between two bench desks and it is composed by a fix rail with 2 no. flip-up covers for horizontal cable access. Made of extruded anodised aluminium with chromed ABS plugs. On the rail it is possible to fix frontal panels and accessories.

The extruded profiles are fixed to the desks' structures by the means of special supports made of metal tubular aluminium colours.

#### CENTRAL WORKING TOP WITH TOP ACCESS:

It can be assembled between bench desks and it is composed of a working top of wood conglomerate 18 mm thick coated with aluminium coloured melamine with ABS edge-profiles 2 mm thick. The Top Access is set on the working top and it is composed by an aluminium satin cover with cover plugs in ABS aluminium colour. The central working tops with Top Access are fixed to the desks' structures by the means of special supports made of metal tubular in aluminium colour.

#### MODESTY PANEL:

Made of wood conglomerate 18 mm thick coated with aluminium colour melamine with ABS profile edges 2 mm thick. Shaped metal brackets 3 mm thick in semi gloss white or embossed aluminium colours for the fastening to the desks' legs.

#### WIRING MANAGEMENT:

The following items are available:

Horizontal cable channels are available in several lengths. It is made of cold formed sheet with fastening brackets 3 mm thick, all in embossed aluminium colour. It is provided with ABS chromed lateral plugs and plastic cable divider for fixing the cables. Sheet extensions are available for the connection and the extension of the cable channels. It can be provided with special "cable ties" with 4 or 6 places made in aluminium colour plastic.

Wiring column: it is made of welded cold formed sheet and it is provided with separator for the channels and with double casing that can be opened for the inspection; all in semi gloss white or embossed aluminium colours. The column is provided with 4 no. ABS adjustable feet in aluminium painted colour. It is possible to fix the Schuko sockets (code AC0511R) inside the column. Vertebra cables duct and out-let lid in ABS aluminium colour (option).

Cable-clip for leg: made in ABS white or aluminium colour (option).

#### HANGING CPU HOLDER:

It is made of welded cold formed sheet steel. A pair of upper brackets fixes the holder to the desk's beams. Available in semi gloss white or embossed aluminium colours.

### PEDESTALS:

Melamine pedestal with drawers in wood conglomerate coated with PVC: they are made of wood conglomerate coated with white or maple melamine colour. Top 18 mm thick with ABS edge-profiles 2 mm thick, body and front drawers 18 mm thick with ABS edge-profiles 1,5 mm thick. Inside drawers 12 mm thick, coated with light grey PVC. Metal guides. The filing drawer is equipped with a metal rack for hanging folders inter space 33/39 cm and it is provided with an anti-tilt castor. Lock with two bendable keys with grey ABS key-cap. Black nylon castors.

Melamine pedestal with metal drawers: body made of wood conglomerate 18 mm thick coated with aluminium colour melamine. Top and front drawers made of wood conglomerate 18 mm thick coated with maple or walnut coloured melamine with ABS edge-profiles 2 mm thick for the top and 1,5 mm thick for the front drawers. Metal inside drawers in aluminium colour. Metal guides equipped with "soft-closing" mechanism. Simple soft-closing mechanism for the standard drawer and telescopic system for the filing drawer. The filing drawer is equipped with a metal rack for hanging folders inter space 33/39 cm and it is provided with an anti-tilt castor. Lock for centralised closure with anti-tilt device and two bendable keys with grey ABS key-cap. 4 no. castors diameter 60 mm with locking brake, composed by aluminium support with nylon castor all in aluminium colour and white rubber tread.

Metal pedestals: made of welded cold formed sheet 8/10 thick, they are available in white and aluminium colour. Metal guides with total pulling out. Metal guides equipped with "soft-closing" mechanism. Simple soft-closing mechanism for the standard drawer and telescopic system for the filing drawer and it is provided with an anti-tilt castor. Lock for centralised closure with anti-tilt device and two bendable keys with black ABS key-cap. 4 no. black nylon castors diameter 50 mm.

### 3 DRAWERS CARRYING PEDESTAL WITH FILING DRAWER:

It is made of wood conglomerate 18 mm thick coated with aluminium coloured melamine. Front drawers with ABS profile edges 1,5 mm thick. Inside metal drawers aluminium colour. Metal guides equipped with "soft-closing" mechanism. Simple soft-closing mechanism for the standard drawer and telescopic system for the filing drawer. Metal guides equipped with "soft-closing" mechanism. Simple soft-closing mechanism for the standard drawer and telescopic system for the filing drawer.

Lock for centralised closure with anti-tilt device and two bendable keys with grey ABS key-cap. Metal base h. 2,8 cm in aluminium colour cold formed sheet. 4 no. ABS grey aluminium colour adjustable feet.

### **3 DRAWERS CARRYING PEDESTAL WITH FILING DRAWERS AND TOP BOX:**

It is composed by a 3 drawers carrying pedestal with filing drawer (see section carrying pedestals) and by a top box. Made of wood conglomerate 18 mm thick coated with aluminium coloured melamine with ABS edge 2 mm thick.

### **SERVICE UNIT:**

Body made of wood conglomerate 18 mm thick coated with aluminium coloured melamine. Top, doors and front drawers made of wood conglomerate 18 mm thick coated with maple or walnut coloured melamine. ABS profile edges 2 mm thick for the top and 1,5 mm thick for the doors and front drawers. Aluminium coloured metal drawers. Metal guides equipped with "soft-closing" mechanism. Lock for centralised closure with anti-tilt device and two bendable keys with grey ABS key-cap. 5 no. castors diameter 80 mm with locking brake, composed by aluminium support with nylon castor all in aluminium colour and white rubber tread.

### **STORAGE TOWER:**

It is made of wood conglomerate coated with aluminium coloured melamine: body 18 mm thick with ABS edges 2 mm thick; wooden door and front drawers 18 mm thick with ABS edge-profiles 1,5 mm thick; the open unit's shelf is 25 mm thick with ABS front edge 2 mm thick. The wardrobe unit is equipped with coat-rack. Metal inside drawers in aluminium colour. Metal guides equipped with "soft-closing" mechanism. Simple soft-closing mechanism for the standard drawer and telescopic system for the filing drawer. The filing drawer is equipped with a metal rack for hanging folders inter space 33/39 cm. Lock for centralised closure with anti-tilt device and two bendable keys with grey ABS key-cap. Aluminium coloured double base frame h. 2,8 cm made of cold formed sheet. 8 no. adjustable ABS feet aluminium colour. It is possible to connect the MOBBY to the desks by the meaning of special tubular metal support in aluminium colour (to be ordered separately).

### **STORAGE UNITS w. 80 x h. 70,2 cm:**

Storage units are available in different versions: open-fronted, with wing wooden doors. They are composed by the following elements:

#### **BODY:**

It is made in wood conglomerate 18 mm thick coated with aluminium coloured melamine. One-piece back with ABS profiles-edge 1,5 mm thick. Aluminium coloured base frame made of cold formed sheet 2,8 cm . 4 no. adjustable ABS feet aluminium colour and 1 no. central ABS feet in black colour.

#### **SHELF:**

It is made of wood conglomerate 25 mm thick coated with aluminium coloured melamine.

#### **TOPS:**

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine. Front and back ABS edges 1,5 mm thick

#### **WOODEN WING DOORS:**

They are made of wood conglomerate 18 mm thick coated with aluminium coloured melamine and ABS edge-profiles 1,5 mm thick. The doors are provided with adjustable metal hinges with slow-motion closure. The pair of wooden doors is equipped with lock as standard. The locks are equipped with two bendable keys with grey ABS key-cap.

### **STORAGE UNIT w. 80 x h. 70,2 cm WITH TOP BOX:**

It is composed by a storage unit with pair of wooden doors (see section storage units w. 80 x h. 70,2 cm) and by a top box made of wood conglomerate 18 mm thick coated with aluminium coloured melamine with ABS edges 2 mm thick.

### **TOP BOX:**

It is made of cold formed sheet steel 8/10 thick, semi-gloss white colour.

### **FRONTAL PANELS:**

Glass frontal panels: they are made of stratified glass 8 mm thick (4 + 4 mm), no tempered glass. They are inside lacquered with green or white colour, polished edge-profiles. The glass frontal panels can be mounted on the extruded accessories rail and they are fixed by the meaning of a special extruded PVC packing. Moreover, it is possible to fix them on the working tops and on the leg, by the meaning of special brackets in aluminium colour.

Melamine frontal panels: they are made of wood conglomerate 30 mm thick coated with white coloured melamine. The ABS vertical edges are convex shaped 4,5 mm thick, while the horizontal lower edge is made of ABS 2 mm. The upper horizontal edge is equipped with extruded aluminium rail in PVC grey colour, with n°2 external plugs in ABS grey colour. The melamine frontal panels can be mounted over the extruded accessories rail by the adding of special metal supports in aluminium colour and chromed ABS spacers. Moreover it is possible to fix the melamine frontal panels on the working tops and on the leg by the meaning of special brackets in aluminium colour and ABS chromed spacers. A filling bar made of extruded PVC grey colour is available for the frontal panels with brackets (option).

Fabric frontal panel: it is composed by a tubular shaped and cold metal frame, embossed aluminium colour and coated with green coloured stretch fabric, polyester class 1. The fabric frontal panel can be mounted on the extruded accessories rail by the meaning of special supports in aluminium colour and ABS chromed spacers. Moreover it is possible to use the frontal panel as lateral screen "fixed or mobile". It will be connected to the accessories rail with zama supports and ABS chromed spacers on one side, and on the other side it will be mounted with an adjustable ABS aluminium feet (for the mobile version) or with a metal bracket on the working top (for the fixed version).

### **EXTENSIONS ON CARRYING PEDESTAL OR EXTENSIONS ON STORAGE UNIT:**

They are composed by the following elements:

#### **WORKING TOPS:**

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine. ABS edge-profiles 2 mm thick. The brackets for the connection to the desk are made of formed sheet 2 mm thick aluminium colour.

#### **CARRYING PEDESTAL:**

See paragraph 3 drawers carrying pedestal with filing drawer.

#### **STORAGE UNIT:**

See paragraph storage unit w. 80 x h. 70,2 cm.

### **ACCESSORIES FOR EXTRUDED RAIL:**

Several accessories are available for the extruded rail:

#### **CENTRAL OR ONE-SIDE SHELF:**

Made of wood conglomerate 18 mm thick coated with white coloured melamine. ABS edge-profiles 2 mm thick. The shelves are provided with special metal supports aluminium colour. The shelves can be equipped with backs made of formed punched sheet steel 20/10 thick semi-glass white colour.

#### **MONITOR ARM:**

The monitor-arm can be hooked only onto the melamine frontal panels on the extruded rail. It is composed by a formed sheet support on which the monitor arm holder runs vertically. The support has to be mounted on the upper part of the melamine frontal panel and on the lower part of the extruded rail.

#### **LAMPS:**

Special aluminium supports for some models of lamps are available (see price list).

### **STORAGE UNITS:**

THE STORAGE UNITS ARE MODULAR, SUPERIMPOSABLE AND HAVE TO BE COMPLETED WITH TOP AND BASE METAL FRAMES H 2,8 CM TO BE ORDERED SEPARATELY (the price list contains many storage units compositions). LESS EXPENSIVE COMPOSITION MAY BE MADE UP BY LEAVING OUT THE BASE METAL FRAMES (as all the storage units have adjustable feet). Storage units are available in different versions: open-fronted, with wooden wing doors, glass wing doors, glass wing doors with frame, standard drawers and filing drawers. They consist of the following elements:

#### **BODIES:**

They are made of wood conglomerate 18 mm thick coated with aluminium coloured melamine. One-piece backs with round ABS edges 1,5 mm thick. Aluminium coloured base metal frame h. 2,8 cm made of cold formed sheet metal (optional). It is available in two versions: metal base flush with back or centred base metal frame. 4 no. adjustable feet in ABS aluminium colour and 1 no. central support foot in ABS black colour.

#### **SHELVES:**

The shelves can be positioned inside the storage unit body as needed. They are available in two versions:

shelves made of wood conglomerate 25 mm thick coated with aluminium coloured melamine

shelves in metal 25 mm thick made of sheet metal 10/10; it is possible to hook hanging folders with interspace 33 cm onto the underpart of the shelf.

#### **TOPS:**

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine and ABS front and back edges 1,5 mm thick.

#### **WOODEN WING DOORS:**

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine, with ABS edge-profiles 1,5 mm thick. The doors are provided with adjustable slow-motion hinges. All the pairs of doors (for all heights) are provided with lock; the doors h. 80 cm and h. 124,8 cm are provided with "screw-on lock", while the doors h. 160 cm and h. 204,8 cm are provided with "espagnolette lock" with rotating bar. The single door h. 204,8 cm is provided with "espagnolette lock" with rotating bar, while the other single doors can be completed with lock which have to be ordered separately. Locks with two bendable keys with ABS grey key-cap.

#### **GLASS WING DOORS:**

Smoked-grey tempered glass 5 mm thick with adjustable metal hinges, height 124,8 cm or 160 cm.

#### **WING DOORS IN ACETATED GLASS:**

Available in three heights: 124,8 cm, 160 cm and 204,8 cm. They are made of extra-light tempered glass 4 mm thick with frame in anodised aluminium; adjustable metal hinges. The single door and the pair of doors are provided with "screw-on lock". For the pair of glass doors h. 160 cm and h. 204,8 cm the addition of a bolt is needed to allow the blocking of the door on the inside shelf. Locks with two bendable keys with ABS grey key-cap.

#### **WING DOORS IN REAR-LACQUERED GLASS:**

Available height 80 cm, 124,8 cm, 160 cm and 204,8 cm. They are made of extra-light tempered rear-lacquered glass in white or black colour 4 mm thick with frame in anodised aluminium; adjustable metal hinges. These doors are not provided with lock.

#### **DRAWERS:**

The drawers are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine, with ABS edge-profiles 1,5 mm thick. The inside of the drawers 12 mm thick is lined with light grey PVC. Simple metal guides. Lock with two bendable keys with ABS grey key-cap.

#### **FILING DRAWERS:**

They are made of wood conglomerate 18 mm thick coated with white, maple or walnut coloured melamine, with ABS edge-profiles 1,5 mm thick. The metal rack runs on fully telescopic metal guides for fitting hanging folders inter-space 33/39 cm for filing units w.90 cm. Lock with two bendable keys with grey ABS key-cap. The filing unit is provided with an anti-tilt device that does not allow the drawers to be opened simultaneously. It is possible to apply a "box" to the filing rack of each drawer to close it off; the box is made of aluminium cold formed sheet steel to be ordered separately (see Price List Accessories).

#### **WARDROBE:**

Supplied with melamine shelf 25 mm thick (see shelves) and extractable coat-rack. Door with lock with two bendable keys and ABS grey key-cap.

#### **HANDLES:**

The satin aluminium colour Zama handles are available in two sizes:

the white and maple pedestals with PVC inside drawers, the all-purposes storage unit, the storage unit with overlapped folder holder, the storage units w.80x70,2h. cm and the 3 drawers carrying pedestal are equipped with handles 96 mm. It is possible to mount the handles 256 mm, to be ordered separately.

The pedestals and the service unit (maple and walnut) with metal drawers and the storage units w.45/90 x h. 82,7/127,5/162,7/207,5 cm are equipped with handles 256 mm.

**N.B. ALL METAL COMPONENTS ARE PAINTED WITH EPOXY POWDERS.**