



TECHNICAL SPECIFICATIONS

star
range



- ① **Cable box:** assembled on the sides of the desk top to manage cables that come from the storage.



- ② **Grommet for cables:** of $\varnothing 6$ cm. Assembled in the sides of the low storage for cable management.



- ③ **Sliding top:** slide 14 cm. Permit a comfortable and tidy electric installation.



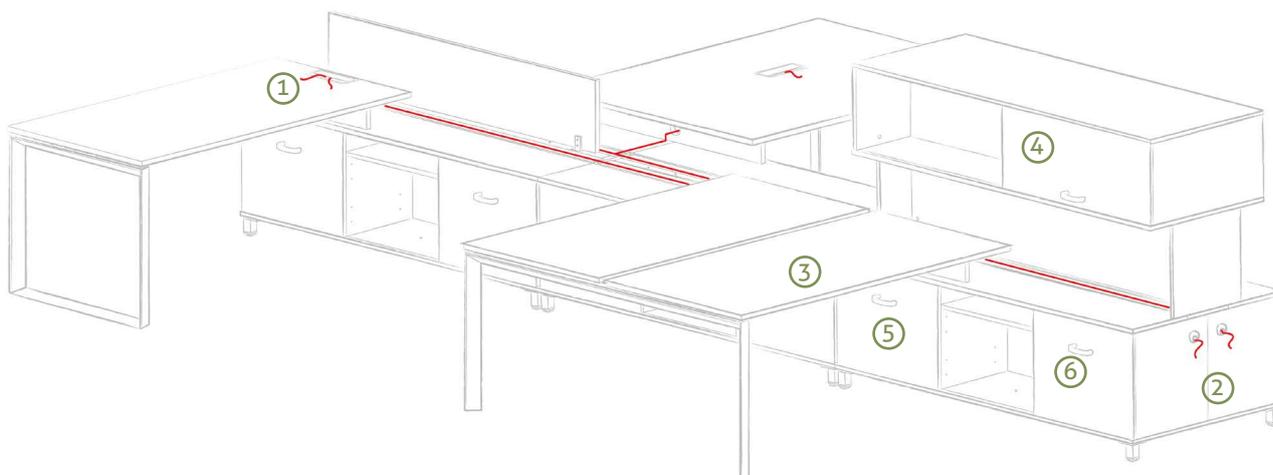
- ④ **Sliding door:** the door of the high storage slide throughout an aluminium guide.



- ⑤ **Sliding door:** the door of the low storage slide throughout an aluminium guide.



- ⑥ **Drawer:** metal guides have ball bearing slides with total extension.



DESKTOPS

 **Melamine top:** 25 mm of thickness. Recoated chipboard with melamine of 120 grs/m² in both faces with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 2 mm. Edges are fixed with melted glue and rounded in shape.

Finishes: graphite, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.

 **HPL (High Pressure Laminate) top:** 25 mm of thickness. Recoated chipboard with decorative plastic laminate of 0,8 mm of thickness with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 2 mm. Edges are fixed with melted glue and rounded in shape.

Finishes: graphite, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.

 **Phenolic top:** 13 mm of thickness. High pressure laminated board with phenolic resins of *kraft* paper. These fibers are pasted and pressed with a density of 1400 kg/m³. Round bevel of 2 mm all around.

Finish: white top with black edges.



All these types of tops are fixed to the frame of the desk with **no need of any tool** making easier the assembly process. If it is necessary, tops can **slide 14cm** to access to cable tray.



FRAMES

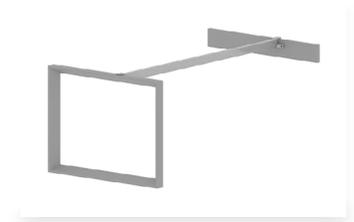
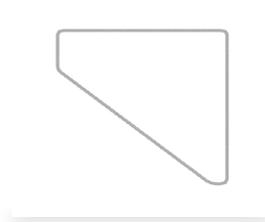
LOOP FRAME



Steel beams type DC01 in cold and in **triangular shape** size 50 x 50 of 1,8 mm thickness.



In the lower side of the frame there are black polyethylene glides with levellers (M6 and ± 2 cm height).



U-SHAPE FRAME



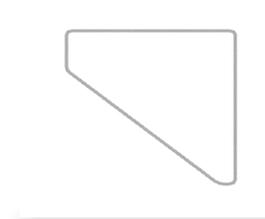
Steel beams type DC01 in cold and in **triangular shape** size 50 x 50 of 1,8 mm thickness.



In the lower side of the frame there are ABS glides with levellers (M8 and ± 2 cm height).



Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



Frames provide M6 drillings to join all the complements and beams of the serie.

PANEL AND REINFORCEMENT

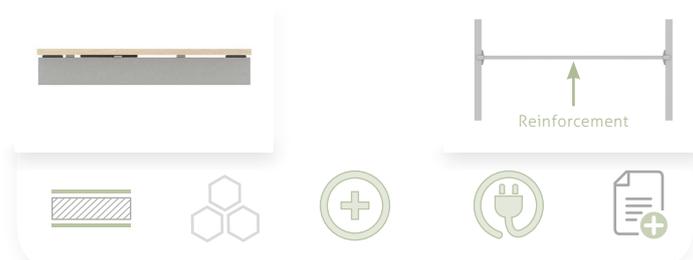


Storage tethered panel: melamine of 25 mm thick with 2 mm for vertical edges and 0,8 mm horizontal edges. These panels are drilled with zamak metal screws of metric 6 mm to fix beams and fittings for sliding tops.

Available finishes: white, silver, graphite or black.



Reinforcement beam to fix both sides: rectangular steel tube of 50 x 30 of 2 mm thickness. It has aluminium brackets in each side with screws of metric 6 mm to manage the union between the frames of the structure. Finish in silver epoxy paint (RAL 9006).





MANUFACTURING PROCESS



Frame is welded with **MIG system**:

- a) 1 mm spread copper wire with a bath of lacquer to make a fine explosion.
- b) Corgon gas 15 (85% oxygen y 15% Corgon).



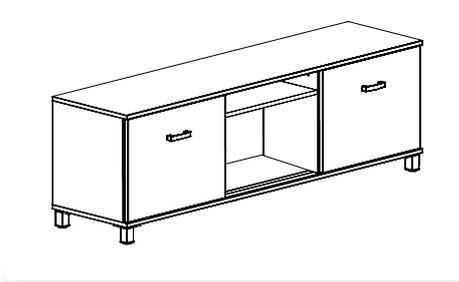
For painting process is used a painting tunnel:

- ① Degreasing and transformation treatment (zirconium manometric inorganic transformation coat): frames are dipped with osmosed water and then dried. Frames are prepared to be painted with an optimum bond and with a corrosion protection coating. For this procedure, baths are filled using reversed waterfall. An authorized operator is in charge of sewage sludge.
- ② The drying: frames go inside a humidity oven during 11 minutes with a temperature of 110°C.
- ③ Frames have to be cold before painting to have a uniform layer of paint. Frames come inside automatic cabins with spouts that spread the paint. When frames come outside the cabin some retouches are done to make sure that all the corners are painted.
- ④ Polymerized oven: paint is melted in 200°C during 20 minutes to ensure a perfect bond and a fine coating finish.

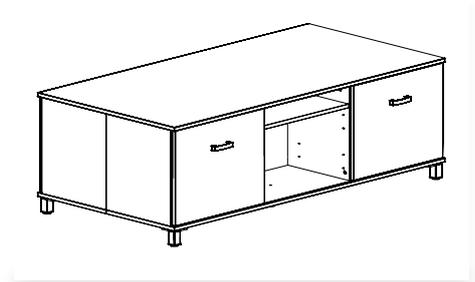


 **LOW:**

TYPE 1



Single: 1 face



Double: 2 faces

Of 19 mm thick with 0.8 mm ABS edges around the entire perimeter.



Available finishes: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Three options:



Two sliding doors



Two drawers + 1 sliding door



One file drawer + 1 sliding door



Drawer's black metal guides have ball bearing slides with total extension (Top range).



Doors slide throughout an anodized aluminium guide and can be height adjusted +/- 1.5 mm



Handles finishes: anodized aluminium, white, graphite or black.



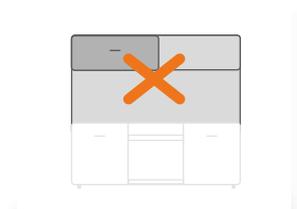
The bottom has **levelling glides** (anodized aluminium, white, graphite or black finish) to adjust to uneven floors.



High storage NOT permitted.

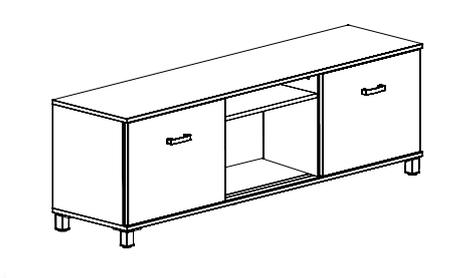


This unit is delivered ASSEMBLED.

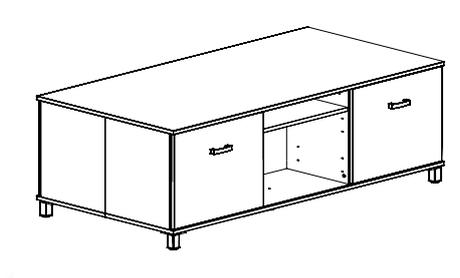


 **LOW:**

TYPE 2



Single: 1 face



Double: 2 faces

Of 19 mm thick with 0.8 mm ABS edges around the entire perimeter.



Available finishes: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Three options:



Two sliding doors



Two drawers + 1 sliding door



One file drawer + 1 sliding door



Drawer's black metal guides have ball bearing slides with total extension (Top range).



Doors slide throughout an anodized aluminium guide and can be height adjusted +/- 1.5 mm



Handles finishes: anodized aluminium, white, graphite or black.



The bottom has **levelling glides** (anodized aluminium, white, graphite or black finish) to adjust to uneven floors.



High storage can be assembled.

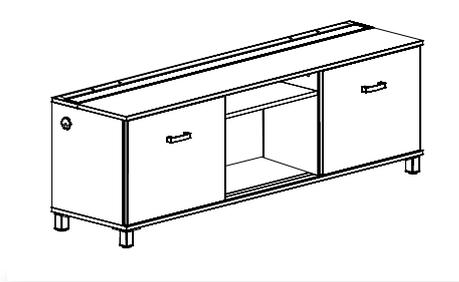


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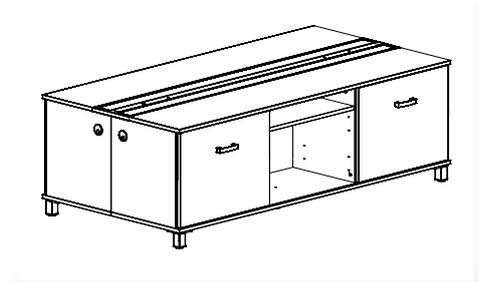


 **LOW:**

TYPE 3



Single: 1 face



Double: 2 faces

Of 19 mm thick with 0.8 mm ABS edges around the entire perimeter.



Available finishes: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Three options:



Two sliding doors



Two drawers + 1 sliding door



One file drawer + 1 sliding door



Drawer's black metal guides have ball bearing slides with total extension (Top range).



Doors slide throughout an anodized aluminium guide and can be height adjusted +/- 1.5 mm



Handles finishes: anodized aluminium, white, graphite or black.



The bottom has **levelling glides** (anodized aluminium, white, graphite or black finish) to adjust to uneven floors.



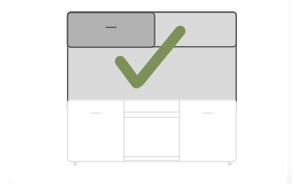
Cable hinged cover and **cable tray** included giving the user easy access to electric installation. Cover finishes: silver epoxy paint (RAL 9006), white (RAL 9016) or graphite (RAL 7022).



High storage can be assembled.



This unit is delivered ASSEMBLED.

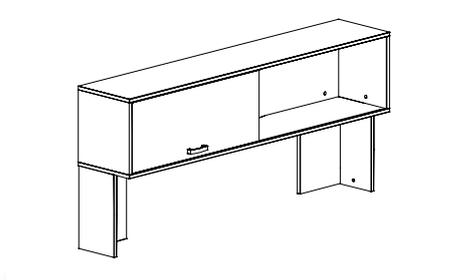


STORAGE

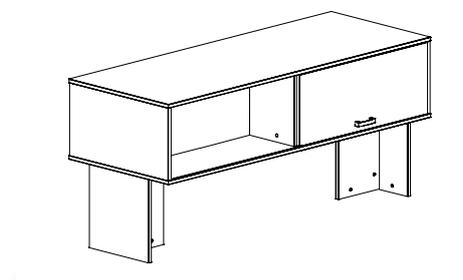


HIGH:

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range



Single: 1 face

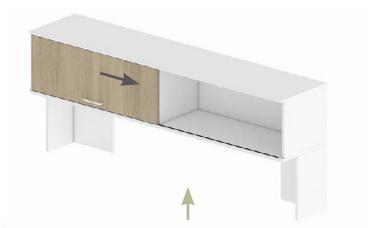


Double: 2 faces

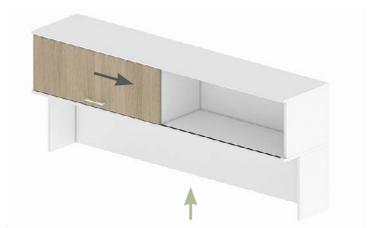
Of 19 mm thick with 0.8 mm ABS edges around the entire perimeter.



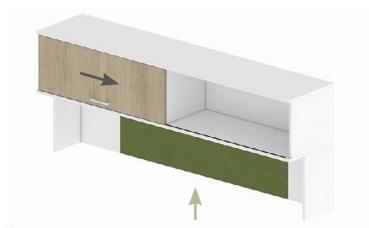
Available finishes: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



L-shape supports



U-shape support



L-shape supports + upholstered panel



Doors slide throughout an anodized aluminium guide and can be height adjusted +/- 1.5 mm



Handles finishes: anodized aluminium, white, graphite or black.



Delivered assembled.

To join the high storage with low storage:

- **For one face storage:** L-shape melamine feet, screws and threads.
- **For two faces storage:** T-shape melamine feet, screws and threads.



This unit is delivered ASSEMBLED.



OPTIONAL COMPLEMENTS

MODESTY PANEL FOR INDIVIDUAL DESK



For lengths 180, 160 and 140 cm.



Fixed to the reinforcement beam of the desk with steel brackets painted in epoxy paint in silver (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

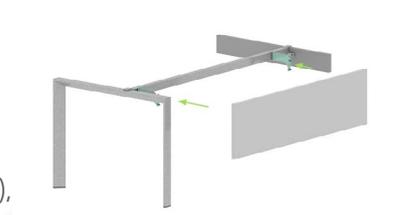


Melamine modesty panel: 19 mm of thickness. Recoated chipboard with melamine of 120 grs/m² in both faces with a density of 600 Kg/m³ ± 5 %. ABS edges all around the top with a bevel of 0,8 mm. Edges are fixed with melted glue and beveled. Finishes: silver, white, graphite or black.



Metal modesty panel: cold folded steel sheet of 0.8 mm quality DC01.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



CABLE TRAY



Cold folded steel sheet of 0.8 mm quality DC01.

Die cut to fix electric kits.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005)

SIMPLE: FOR INDIVIDUAL DESKS



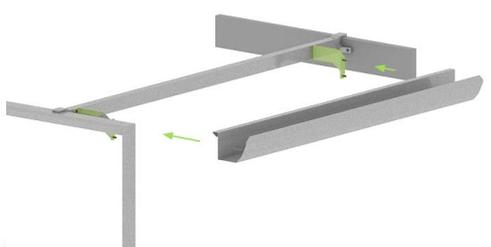
- **Desk with modesty panel:** cable tray rest on the modesty panel and can be fixed with M6 screws.

- **Desk WITHOUT modesty panel:** is fixed to the reinforcement beam of the desk with steel brackets and M6 screws.

DOUBLE: FOR FACE TO FACE DESKS



Fixed to the reinforcement beam of the desk with steel brackets



+ OPTIONAL COMPLEMENTS

CPU HOLDER



Cold folded steel sheet of 2 mm quality DC01.

Width adjustable using screws.

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005)



Fixed to reinforcement beam of the desk with zincd aluminium U-shape brackets.



Adjustable width: 12,9 - 21,6 cm

Depth: 36,5 cm

Height: 51,6 cm



MONITOR HOLDER



The screen is fixed to the support with a plate for all type of screens.

The gas pressure technology and the ball-and-socket joint make it easy to choose height and angle of the monitor.

Available for one or two screens.

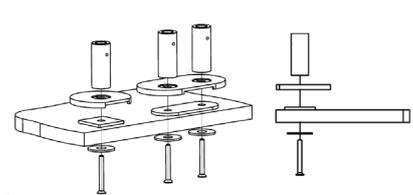
Finish: silver, white or black.



Fixed to the desk top.



Drilling (Ø10 / 11 mm)



+ OPTIONAL COMPLEMENTS

1 LEVEL- FRONT and SIDE SCREEN:



FRONT: For lengths 180, 160 and 140 cm



SIDE: For depths 160, 120, 80 and 60 cm.



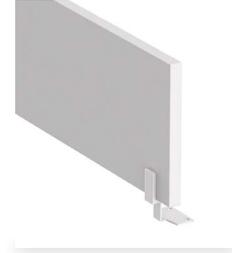
Fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



End-side screen



Useful height: 28,6 cm

Total height: 31,5 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

FINISHES:

 **Melamine:** 25 mm thickness in graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak. ABS edges of 2 mm.



Metacrylate clear or translucent of 6 mm thickness.



Upholstered 25 mm chipboard in serie 1 or 4 fabrics.



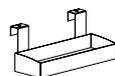
AVAILABLE ACCESSORIES:

Translucent accessories hanged to the screen with an aluminium silver bracket. Not allowed in metacrylate screens.

Small tray



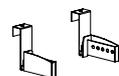
Large tray



Plastic guides for CDs



Hanging folder tray



+ OPTIONAL COMPLEMENTS

1 LEVEL - FRONT SCREEN WITH GUIDE



For lengths 180, 160 and 140 cm.



Fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Useful height: 28,6 cm

Total height: 31,5 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Guide finishes as per brackets: silver, white, graphite or black.

FINISHES:



Melamine: 25 mm thickness in graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak. ABS edges of 2 mm.



Upholstered 25 mm chipboard in serie 1 or 4 fabrics.



AVAILABLE ACCESSORIES:

Silver metal accessories hanged to the guide.

Metal pencil cup



Metal tray



Monitor holder



+ OPTIONAL COMPLEMENTS

1 LEVEL ACOUSTIC FRONT SCREEN (WITH FRAME)



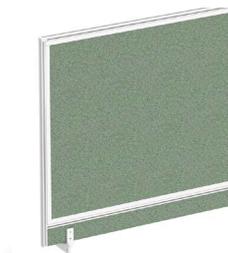
For lengths 180, 160 and 140 cm.



Fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Useful height: 59,4 cm

Total height: 62,6 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame. Available finishes: silver, white, graphite or black.

FINISHES:



Acoustic screens: 100% recycled PET panel upholstered with Serie 1 or 4. It is recommended to use porous fabric and avoid PU leather. Density $2,40 \text{ (kg/m}^2\text{)}^{\pm 10}$ and $8^{\pm 0,6}$ mm thick. Noise absorption $0,45 \text{ (MH)} \alpha_w$.



+ OPTIONAL COMPLEMENTS

2 LEVEL - FRONT SCREEN



For lengths 180, 160 and 140 cm.



Fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Useful height: 59,4 cm

Total height: 62,6 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame. Available finishes: silver, white, graphite or black.



BOTTOM PANEL FINISHES:

 Melamine: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



TOP PANEL FINISHES:

 Melamine: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



Metacrylate clear or translucent.



AVAILABLE ACCESSORIES:

Translucent accesories hanged to the guide.

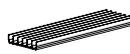
Small ray



Large tray



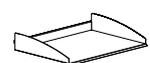
Plastic guides
for CDs



Hanging folder
tray



Metal
tray
Silver finish



+ OPTIONAL COMPLEMENTS

2 LEVEL - FRONT SCREEN WITH GUIDE



For lengths 180, 160 and 140 cm.



Fixed to the frame of the desk (all types of tops available)



Front screen for individual desk



Front screen for face-to-face desks



Useful height: 59,4 cm

Total height: 62,6 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Aluminium frame and guide. Available finishes: silver, white, graphite or black.



BOTTOM PANEL FINISHES:

 Melamine: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



TOP PANEL FINISHES:

 Melamine: graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak.



Upholstered chipboard in serie 1 or 4 fabrics.



Metacrylate clear or translucent.



AVAILABLE ACCESSORIES:

Silver metal accessories hanged to the guide.

Metal pencil cup



Metal tray



Monitor holder



+ OPTIONAL COMPLEMENTS

TOOLBAR



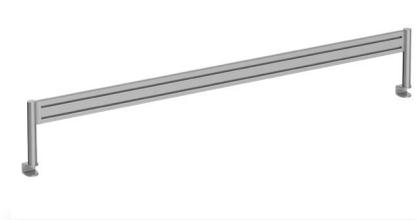
For lengths 180, 160 and 140 cm.



Two columns of height 250 mm and Ø35 mm joined to a beam with slots for hanging accessories.
Finish: anodised aluminium.



Fixed to the frame of the desk (all types of tops available)



Front position for individual desk



AVAILABLE ACCESSORIES (ONLY FOR TOOLBAR):

Silver metal accessories hanged to beam slots.

Metal pencil cup



Metal tray



Monitor holder



Led lamp
742 lm / 4.000K



⊕ OPTIONAL COMPLEMENTS

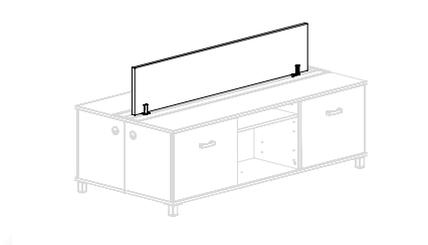
SCREEN FOR CABLE TRAY



160 cm length.



Fixed to the cable tray of the TYPE 3 low storage.



Total height: 32,2 cm



Support system with aluminium brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

FINISHES:

 **Melamine:** 25 mm thickness in graphite, silver, white, grey, beech, maple, pear, wengue, light acacia, dark acacia, black, oak or dark oak. ABS edges of 2 mm.



Metacrylate clear or translucent of 6 mm thickness.



Upholstered 25 mm chipboard in serie 1 or 4 fabrics.



Acoustic screens: 100% recycled PET panel upholstered with Serie 1 or 4. It is recommended to use porous fabric and avoid PU leather. Density $2,40 \text{ (kg/m}^2\text{)}^{\pm 10}$ and $8^{\pm 0,6}$ mm thick. Noise absorption 0,45 (MH) α_w .



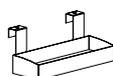
AVAILABLE ACCESSORIES:

Translucent accessories hanged to the screen with an aluminium silver bracket. Not allowed in metacrylate screens.

Small tray



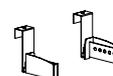
Large tray



Plastic guides
for CDs



Hanging folder
tray



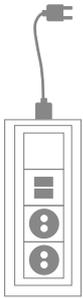


DESKTOP CABLE MANAGEMENT (WITH COVER)

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TYPE A: box with 2 sockets + 2 data.

- In one side of the kit there is a black fast male connector with 3 poles fixed with pressure. In the other side, there is a black fast female connector with 3 poles fixed with pressure also.



- Two black sockets of 45x45.
- One black cover of 45x45
- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.
- One black connection cable for sockets of 2 meters.

- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



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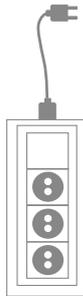
US



UK

TYPE B: box with 3 sockets.

- In one side of the kit there is a black fast male connector with 3 poles fixed with pressure. In the other side, there is a black fast female connector with 3 poles fixed with pressure also.



- Three black sockets of 45x45.
- One black cover of 45x45.
- One black connection cable for sockets of 2 meters.

- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



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TYPE C: polypropylene box with frame and anodised aluminium cover. There is a black brush in the large size of the cover for cables. Cover can be open 90° and allows user to reach the electrification tray under the desktop. Aproximate size: 235x120 mm.

Available finishes: silver, white, graphite or black.



SLICED TYPE C: (For phenolic and/or slidings tops). Polypropylene box with frame and anodised aluminium cover. There is a black brush in the large size of the cover for cables. Cover can be open 90° and allows user to reach the electrification tray under the desktop. Aproximate size: 235x120 mm.

Available finishes: silver, white, graphite or black.



TYPE D: round ABS cover for cables of Ø60 mm with rotation open system.

Available finishes: silver, white or black.



TRAY CABLE MANAGEMENT (WITHOUT COVER)

TYPE A2: 3 sockets + 2 data.

- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.

- Three black sockets of 45x45.

- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.

- One black connection cable for sockets of 2 meters.

- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).



ES DE



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TIPO A3: 2 UPS sockets + 1 socket + 2 data.

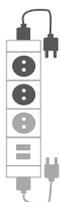
- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.

- Two red UPS sockets of 45x45.

- One black sockets of 45x45.

- One black connection cable for sockets of 2 meters.

- One connection cable for UPS sockets of 2 meters.



ES DE



FR



US

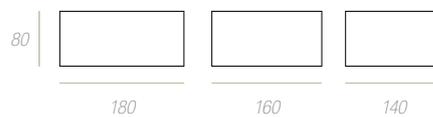
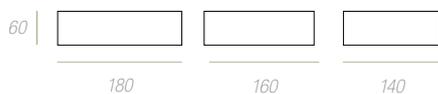


UK

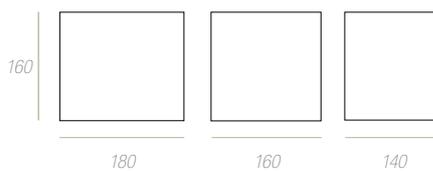
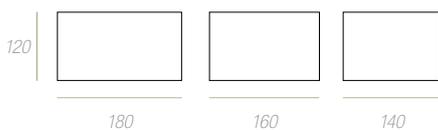


 **MEASUREMENTS (cm)**

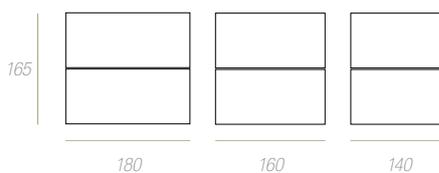
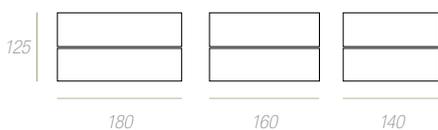
INDIVIDUAL DESKS:



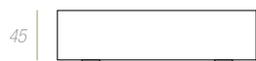
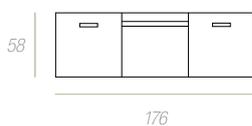
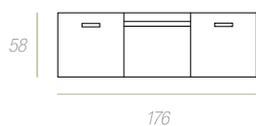
MEETING TABLES:



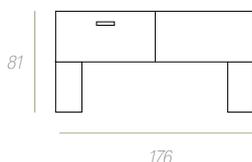
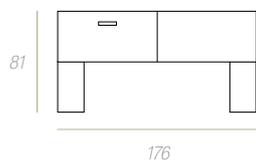
FACE TO FACE DESKS:



LOW STORAGE:



HIGH STORAGE:





FINISHES



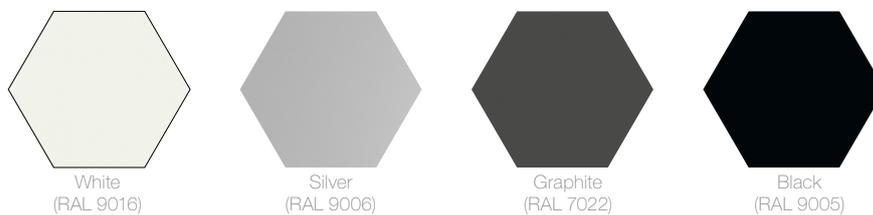
MELAMINE DESKTOPS



TEXTURED MELAMINE DESKTOPS

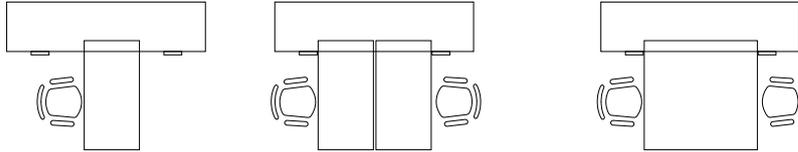
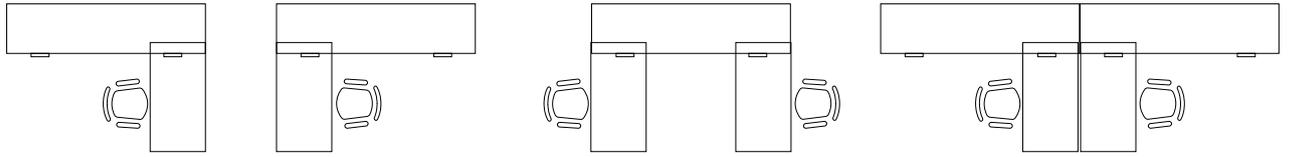


METAL FRAME

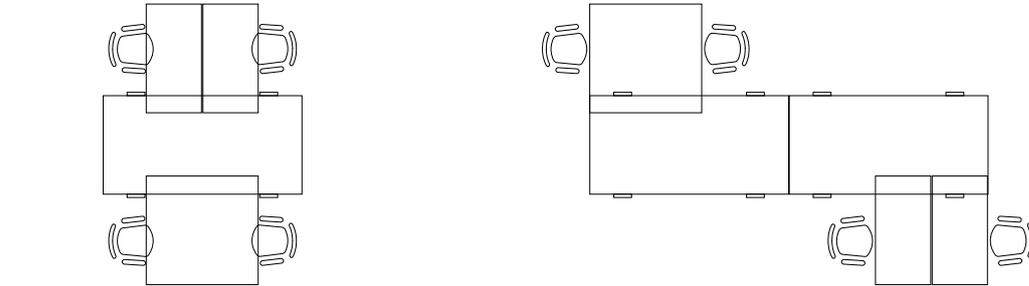
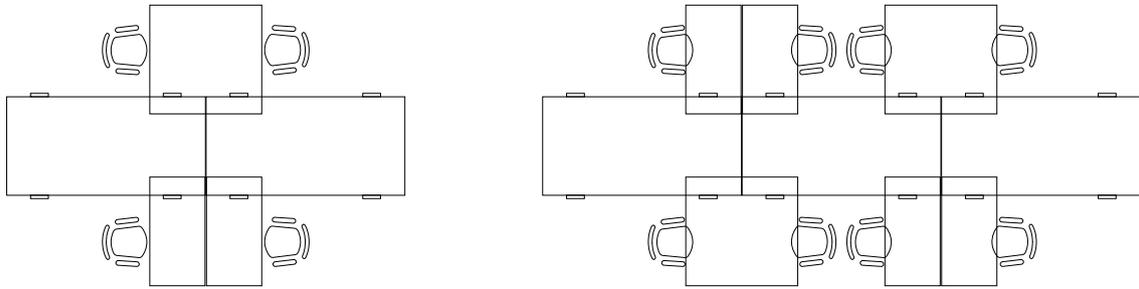


 **POSITIONS**

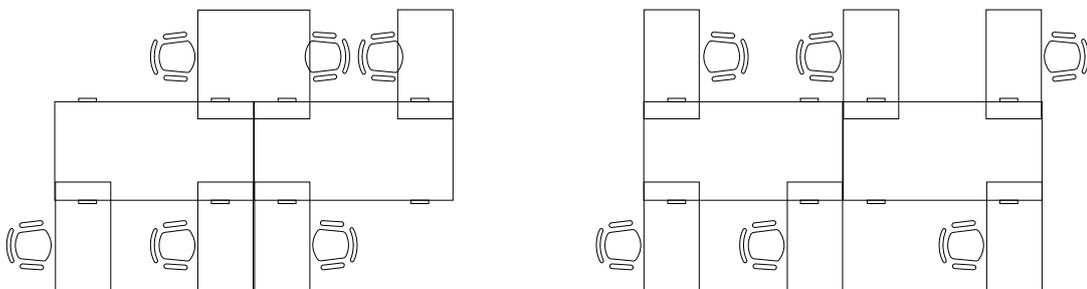
 **SINGLE DESKS**



 **FACE TO FACE DESKS OR MEETING TABLES**



 **POSSIBLE COMBINATIONS**





VERSIONS

star
range

INDIVIDUAL DESKS WITH LOW STORAGE:



INDIVIDUAL DESKS WITH HIGH AND LOW STORAGE:



MEETING TABLE WITH LOW STORAGE:



FACE TO FACE DESKS WITH HIGH AND LOW STORAGE:



 **VERSIONS**

TABLES WITH 2-FACES LOW STORAGE:



TABLES WITH 2-FACES LOW AND HIGH STORAGE:





CERTIFICATES

Office desk: UNE-EN 527-1:2011, UNE EN 527-2: 2017+A1:2019

Storage: UNE EN 14073-2:05, UNE EN 14073-3:05, UNE EN 14074:05.

Acoustic screen: UNE-EN ISO 354:2004



CARE INTRUCTIONS

Clean the table and its components with a soft cloth and neutral detergent.



RECYCLABILTY AND TOXIC MATERIALS

This table does not contain any toxic material and its components are recyclable.



MATERIALS:

- Wood used to manufacturer desk tops is from certified forests managed in a sustainable way.
- 44% of this table materials are recycled.



PRODUCTION:

- Components and manufacturer packs are optimized to avoid chipboard remnant waste.
- Glues are not used. Assembly is mechanical.
- Production processes are optimized using fewer natural resources.



SHIPPING:

- Furniture is delived with our trucks. Routes are optimized to reduce CO₂ emissions.



USE:

- Modular range with many complements: it is possible to extendend or modify the table shape without replacements.
- All kind of replacements are available. It is the better way to repair damage parts of the desk and prolong its utility.



END OF LIFE:

- Desk is recyclable in a 97%.
- All the components can be disassembled easily and treat them separately for its recyclability.
- Desk packing materials are 100% recyclables.

