

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.



Tops are fixed to the frame of the desk with black-zinc DIN 7991 M6 x 16 screws.

Structure has 4 fixing drillings for the top.

Optional: 5 cm round edges.



FIXED HEIGHT FRAME

U-SHAPE FRAME



Steel cold laminated beam of 50 x 30 x 2 mm welded to two **round** steel columns of $\text{Ø}55 \times 1,5$ mm.



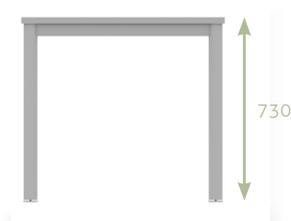
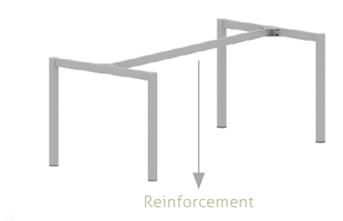
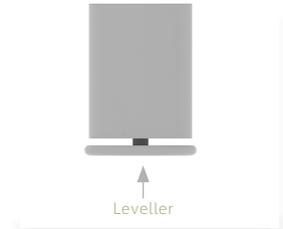
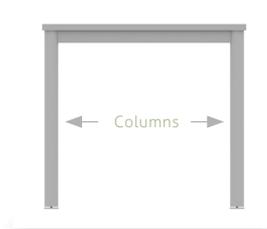
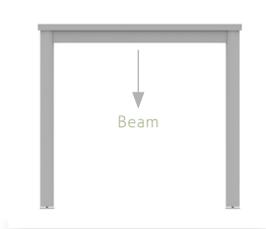
Frame is welded with MIG system. Each beam has 2 fixing drillings for the desktops.



In the lower side of the frame there are glides with levellers (M6 and ± 1 cm height).



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



Reinforcement beam to fix both sides: rectangular steel tube of 50 x 20 of 1,5 mm.

Steel brackets are welded in each side of the beam and joined to U-shape frame with black-zinc DIN 7991 M6 x 16 screws.



ADJUSTABLE HEIGHT FRAME

U-SHAPE FRAME



Steel cold laminated beam of 50 x 30 x 2 mm welded to two **round** steel columns of Ø55 x 1,5 mm (outer column) and Ø40 x 1,5 mm (inner column).

Durch die herausdrehbare Stellelemente kann man einfach eine gewünschte Tischhöhe zwischen maximal 815mm und minimal 685mm erreichen.



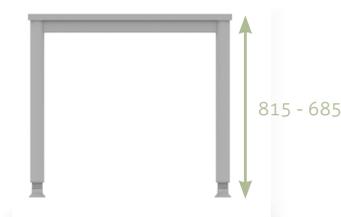
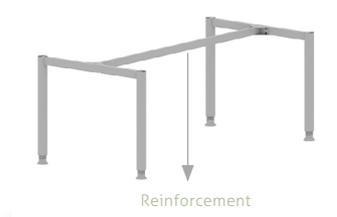
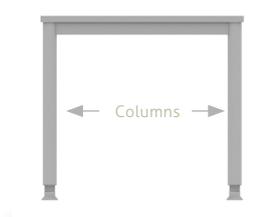
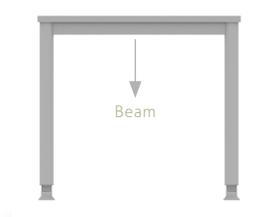
Frame is welded with MIG system. Each beam has 2 fixing drillings for the desktops.



In the lower side of the frame there are glides with levellers (M6 and ± 1 cm height).



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



Reinforcement beam to fix both sides: rectangular steel tube of 50 x 20 of 1,5 mm.

Steel brackets are welded in each side of the beam and joined to U-shape frame with black-zinc DIN 7991 M6 x 16 screws.



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.



OPTIONAL COMPLEMENTS

MODESTY PANEL FOR INDIVIDUAL DESK



For lengths 180, 160, 140, 120 and 80 cm.



Fixed to the desktop with a black steel bracket and M6 screws.



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). graphite (RAL 7015).



DESKTOP CABLE MANAGEMENT (WITH COVER)

FOR MEETING TABLES

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.

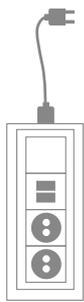
- Two black sockets of 45x45.

- 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**



 **FR**



 **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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 **US**



 **UK**

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.



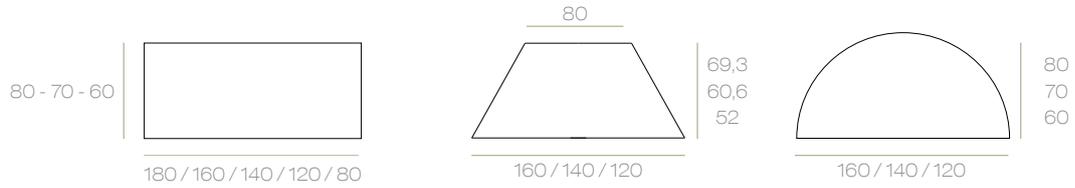


MEASUREMENTS (cm)

espace

INDIVIDUAL DESKS:

Straight:



FINISHES



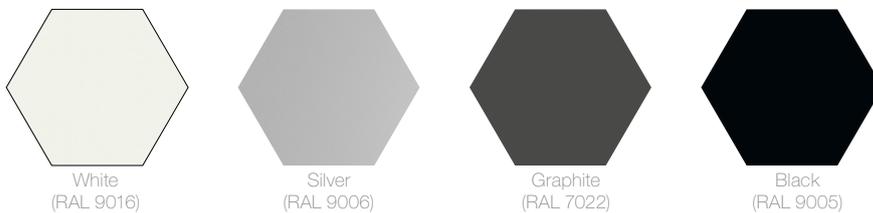
MELAMINE DESKTOPS



TEXTURED MELAMINE DESKTOPS



METAL FRAME





TABLES CERTIFICATES

UNE-EN 527-1, 2 and 3



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.
- 45% 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 98%.
- All the components can be disassembled easily and treat them separately for its recyclability.
- Desk packing materials are 100% recyclables.

