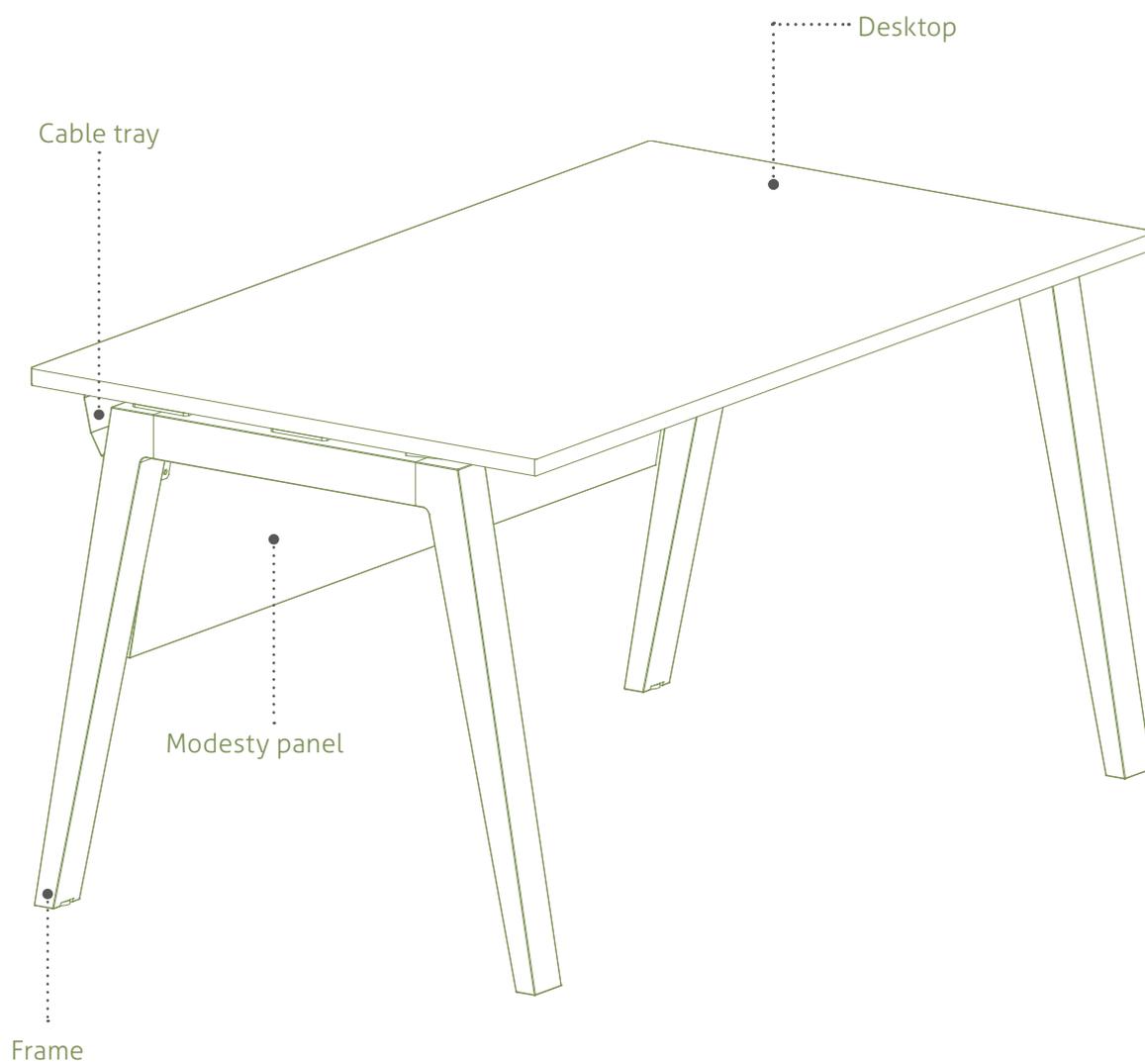
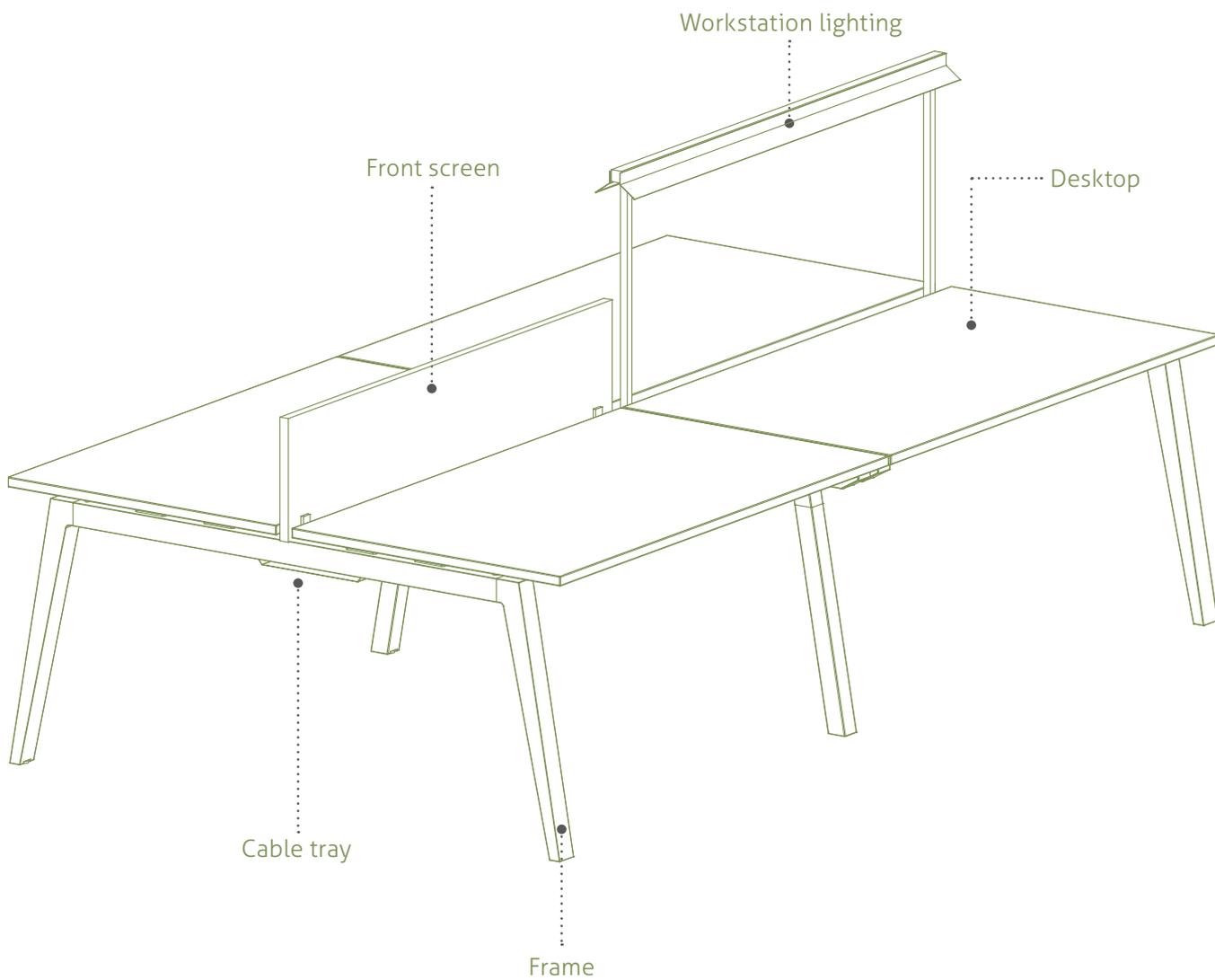


INDIVIDUAL DESK



FACE TO FACE DESKS



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.



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.



METAL FRAME

BORN

U-SHAPE FRAME



Steel cold laminated beam and columns type E220 in a **rectangular shape** size 50 x 30 of 2 mm thickness.



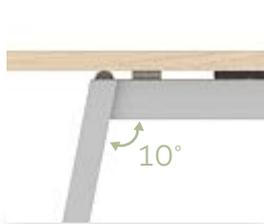
Welded with MIG system with 10° tilt angle in relation to the floor.



In the lower side of the frame there are ABS silver, white, graphite or black 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).



CENTRAL SIDE



Steel cold laminated beam type E220 in a **rectangular shape** size 50 x 50 of 1,5 mm thickness welded to two square steel columns of 50 x 30 of 1,5 mm thickness.



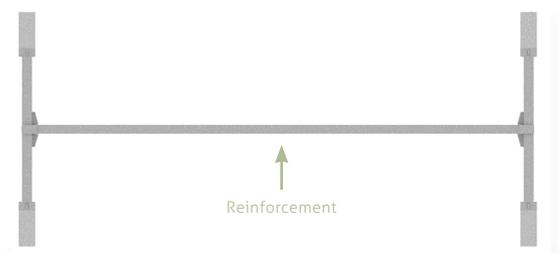
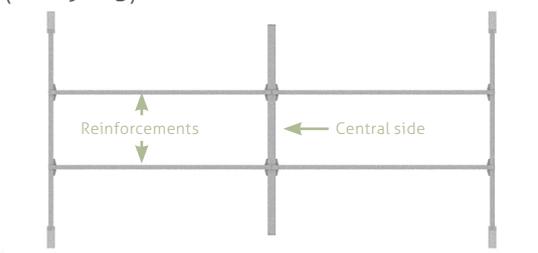
Welded with MIG system with 10° tilt angle in relation to the floor.



In the lower side of the frame there are ABS silver, white, graphite or black 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 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).



On the top of these frames there are 6 mm metric threads to join reinforcement beams and complements such as returns.

Complete modular system to make individual or group compositions.



WOOD FRAME

U-SHAPE FRAME

BORN

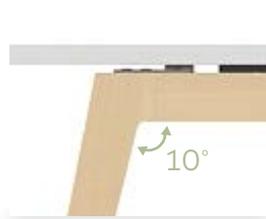


Beech veneer wood.

Beam of 60 x 60 mm joined to two rectangular columns of 60 x 30 mm (smallest side) with 10° tilt angle in relation to the floor.



In the lower side of the frame there are black levelers (M6 and ± 1 cm height).



CENTRAL SIDE



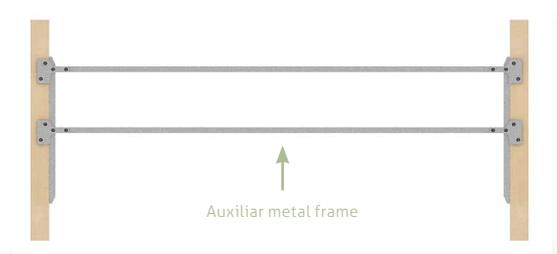
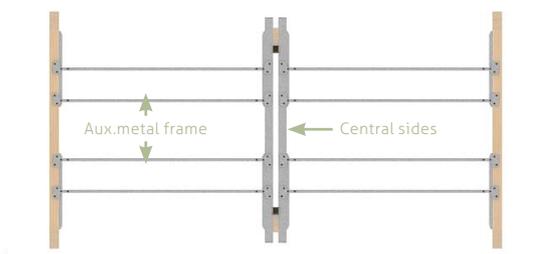
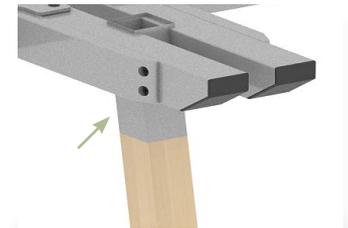
Steel cold laminated beam of 50 x 50 of 1,5 mm thickness joined with M6 screws to two wood square columns of 50 x 50 mm with 10° tilt angle in relation to the floor.



In the lower side of the frame there are black levelers (M6 and ± 1 cm height).

Higher part of the columns is metal finish in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

Silver, white, graphite or black finish for beam and beech veneer wood for columns.



Auxiliar metal frame: 4 steel cold laminated tubes of 50 x 20 x 1,5 mm.

Welded with MIG system. Joined to desk structure with M6 screws.

Finished with epoxy paint silver (RAL 9006).

Each tube has a PP silver plug.



On the top of these frames there are 6 mm metric threads to join reinforcement beams and complements such as returns.

Complete modular system to make individual or group compositions.



METAL+WOOD FRAME

U-SHAPE FRAME

BORN



The beam and the higher part of the columns are of steel cold laminated type E220 in a **rectangular shape** size 50 x 30 of 2 mm thickness.

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



The highest part of the column and the beam are welded with MIG system with 10° tilt angle in relation to the floor.



Two rectangular **beech veneer wood** columns of 50 x 50 - 50 x 30 mm (smallest side).

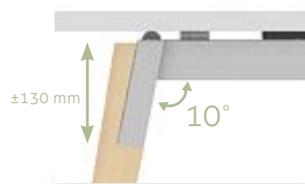


The highest part of the column and the wood columns are joined by screws.

In the highest part of columns there are silver, white, graphite or black ABS caps to avoid desktop bending.



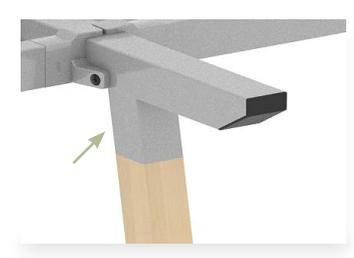
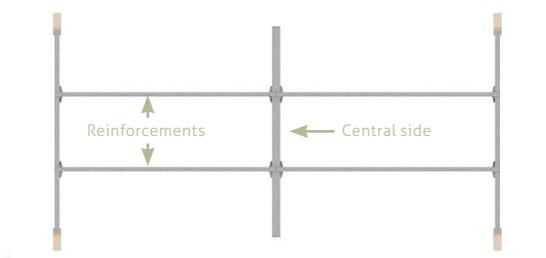
In the lower side of the frame there are black levellers (M6 and ± 1 cm height).



CENTRAL SIDE



See: central side for wood frame. [CLICK HERE](#)



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).



On the top of these frames there are 6 mm metric threads to join reinforcement beams and complements such as returns.

Complete modular system to make individual or group compositions.





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



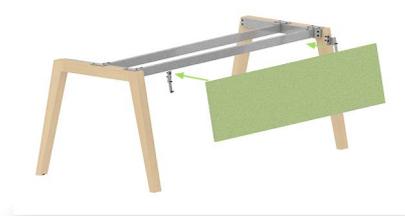
For lengths 180, 160 and 140 cm.



For metal and metal+wood frame: Fixed to sides frame of the desk with steel brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



For wood frame: Fixed to the auxiliar metal frame of the desk with steel brackets painted in silver epoxy paint (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 FOR INDIVIDUAL DESK



For lengths 180, 160 and 140 cm.



For metal and metal+wood frame: Fixed to sides frame of the desk with steel brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



For wood frame: Fixed to the auxiliar metal frame of the desk with steel brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).



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).



+ OPTIONAL COMPLEMENTS

DOUBLE CABLE TRAY



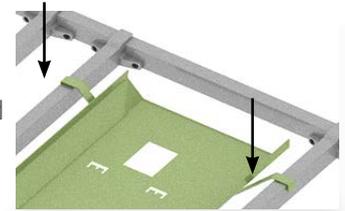
For lengths 180, 160 and 140 cm.

For metal and metal+wood frame D.80 / D.60:



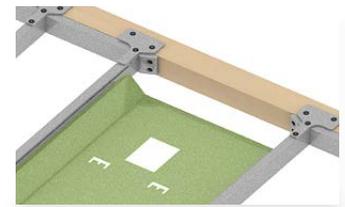
For wood frame D.60:

Fixed to the reinforcement beam of the desk with steel brackets painted in silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7015) or black (RAL 9005).



For wood frame D.80:

Fixed to the auxiliar metal frame of the desk with M6 screws.



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

Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7015) or black (RAL 9005).

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).



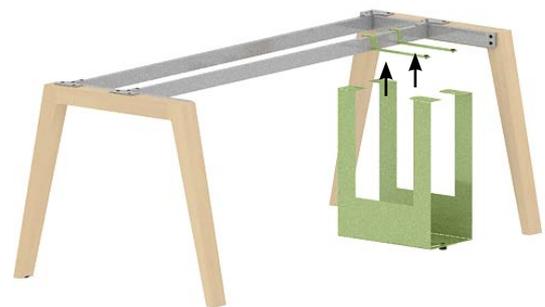
Fixed to reinforcement beam or the auxiliar frame of the desk with zinced aluminium U-shape brackets.



Adjustable width: 12,9 - 21,6 cm

Depth: 36,5 cm

Height: 51,6 cm



+ OPTIONAL COMPLEMENTS

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.

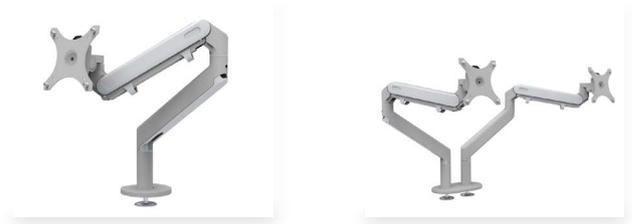
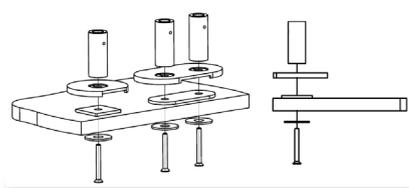
Finish: silver, white or black.



Fixed to the desk top.



Drilling ($\varnothing 10 / 11$ mm)



WORKSTATION LIGHTING



For lengths 180, 160 and 140 cm.

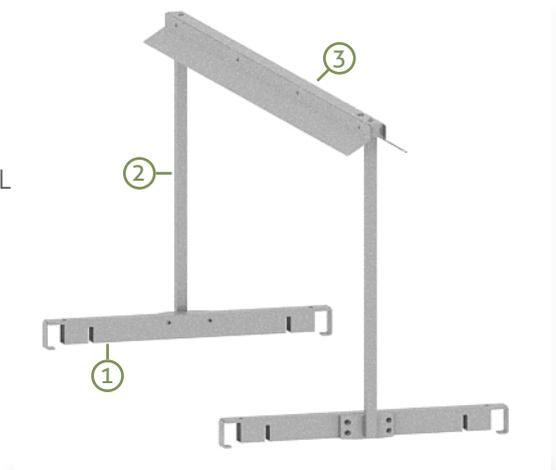
Frame consist in three components:



① **Fixing fitting:** 4 steel metal plates of 3 mm screwed perpendicularly between two steel cold laminated beams of 50 x 30 x 2 mm and desk frame. Finished with silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

② **Rectangular vertical columns:** of 20 x 20 x 1.5 mm. Welded in each side of the beams with MIG system and joined to the other components with M6 screws. Finished with silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005).

③ **Upper beam:** steel metal tube of 30 x 30 x 1.5 mm. Metal lamps (0.8 mm thick) screwed to this beam with M4. Finished with silver epoxy paint (RAL 9006), white (RAL 9016), graphite (RAL 7022) or black (RAL 9005). LED light (26W 4500°K) with 2000 lumens / mt and IRC: 80 (>500 lux on desktop surface). Free flickering design. On the top of this beam there is the on/off switch.



Power transformer: power electric feed is done with 1 power transformer (for each lamp) and fast connection cables of 3 poles.



Fixed to reinforcement beam or the auxiliar frame of the desk with zinced aluminium U-shape brackets.



+ OPTIONAL COMPLEMENTS

BORN

1 LEVEL- FRONT and SIDE SCREEN:



FRONT: For lengths 180, 160 and 140 cm



SIDE: For depths 160 and 120 cm.



Fixed to the frame of the desk.



Front screen for
face-to-face desks



Middle-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.



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 $0,45 \text{ (MH) } \alpha_w$.



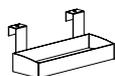
AVAILABLE ACCESSORIES:

Translucent accesories 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.



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.



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

BORN

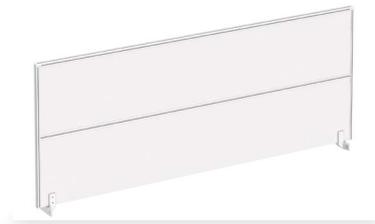
2 LEVEL - FRONT SCREEN



For lengths 180, 160 and 140 cm.



Fixed to the frame of the 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.



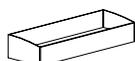
AVAILABLE ACCESSORIES:

Translucent accesories hanged to the guide.

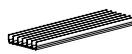
Small ray



Large tray



Plastic guides
for CDs



Hanging folder
tray



Metal
tray
Silver finish



+ OPTIONAL COMPLEMENTS

BORN

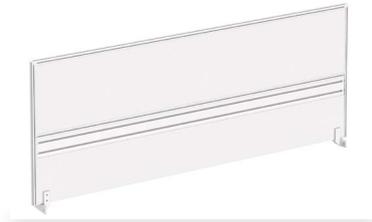
2 LEVEL - FRONT SCREEN WITH GUIDE



For lengths 180, 160 y 140 cm.



Fixed to the frame of the 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 y 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 desk top.



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



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.

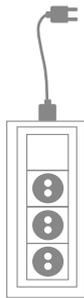
- In one side of the kit there is a black fast male connector with 3 poles fixed with pressure. In the other side, there is a black fast female connector with 3 poles fixed with pressure also.

- 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



FR



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. Approximate size: 235x120 mm.

Available finishes: silver, white, graphite or black.



FOR INDIVIDUAL DESKS

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



FR



US



UK



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

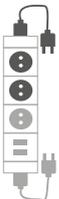
- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.

- 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

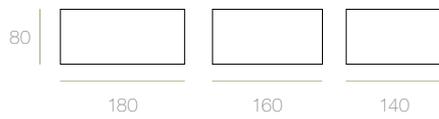


UK

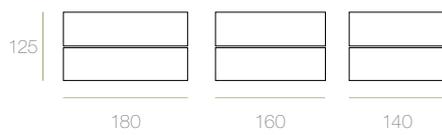


 **MEASUREMENTS (cm)**

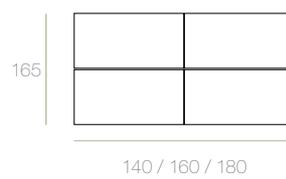
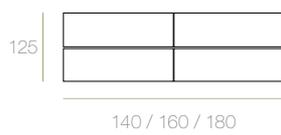
INDIVIDUAL DESKS:



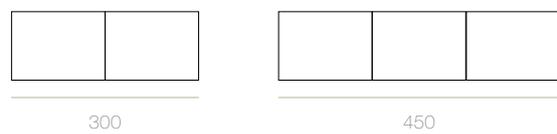
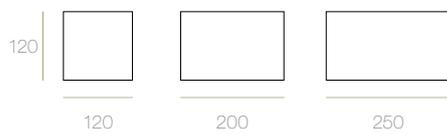
2 FACE TO FACE DESKS:



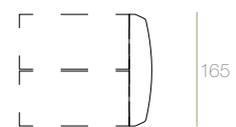
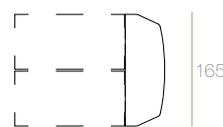
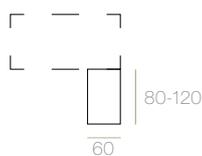
4 FACE TO FACE DESKS:



MEETING TABLES:



COMPLEMENTS:



 **FINISHES**

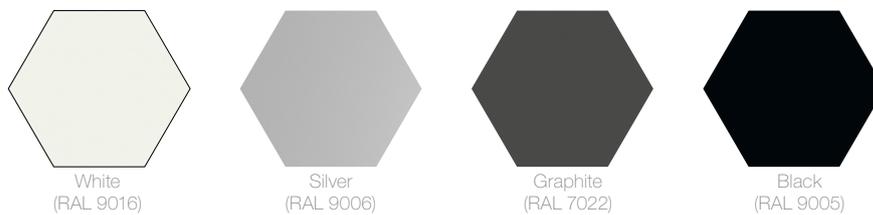
 **MELAMINE DESKTOPS**



 **TEXTURED MELAMINE DESKTOPS**



 **METAL FRAME**



 **WOOD+METAL FRAME**



 **WOOD FRAME**



 **VERSIONS**

METAL FRAME::



WOOD FRAME:



 **VERSIONS**

METAL+WOOD FRAME:



MEETING TABLES:





TABLES CERTIFICATES

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



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.

