Tempo
SPECS GUIDE

Tempo

INDIVIDUAL DESK

Cable cover

Desktop

Cable tray

Frame

Modesty panel

Tempo

FACE TO FACE DESKS

Front screen

Cable cover
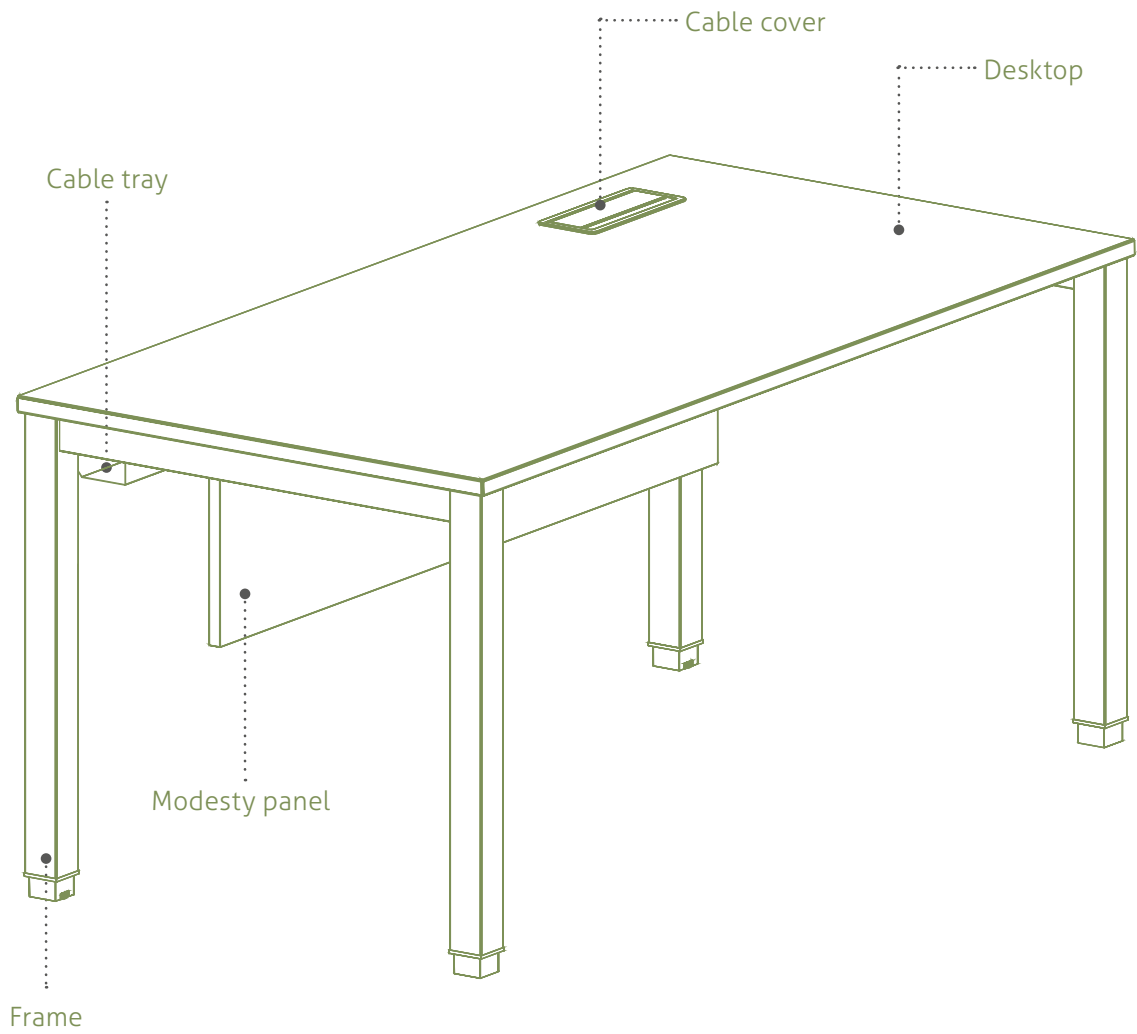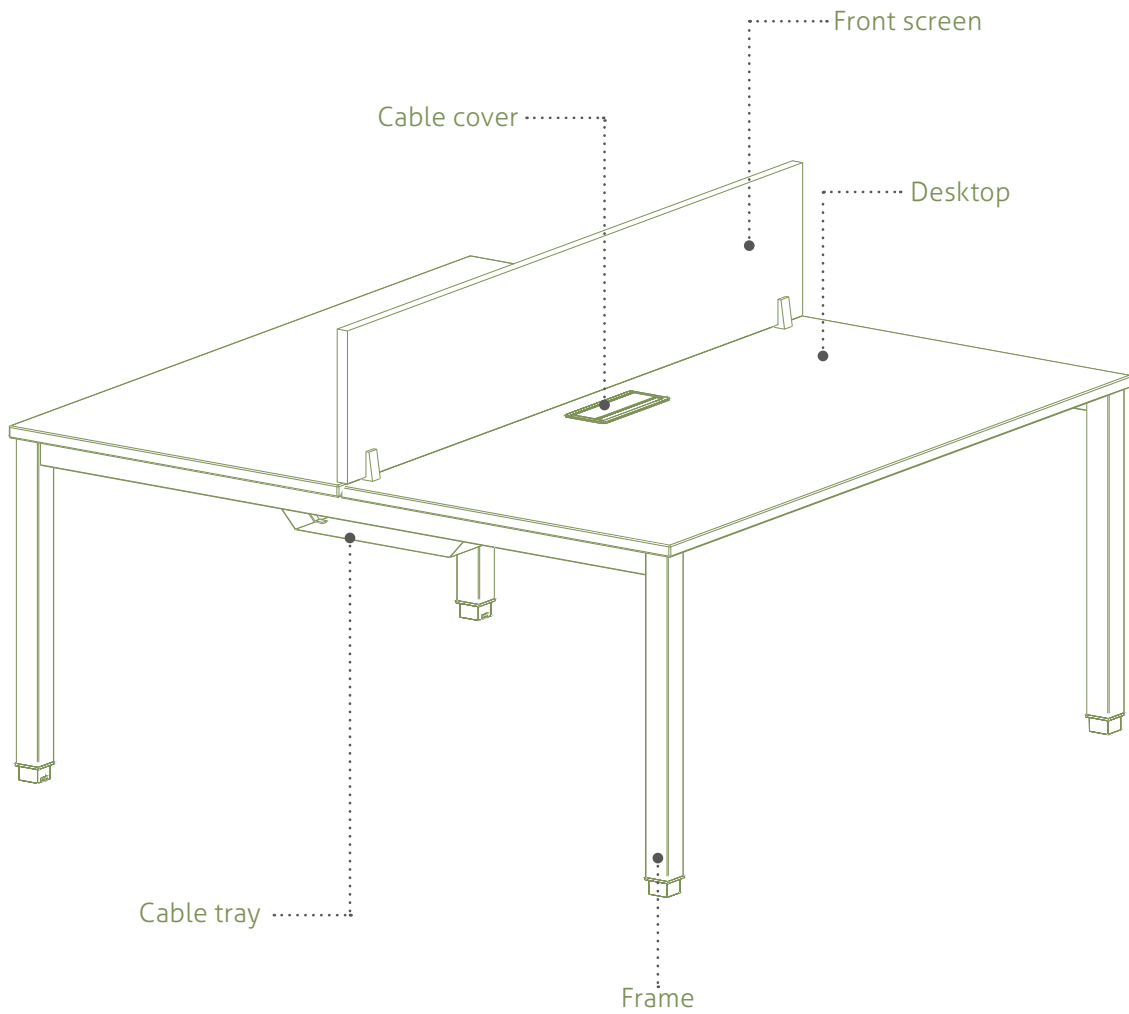
Desktop

Cable tray

Frame

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, zebrano, 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.

⬡ FIXED HEIGHT FRAME

⬡ U-SHAPE FRAME

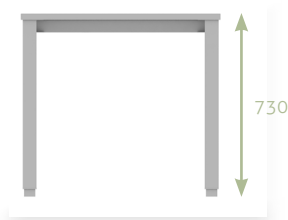Steel cold laminated beam of 50 x 30 x 2 mm welded to two **square** steel columns of 55 x 55 x 1,5 mm.
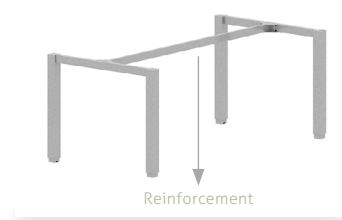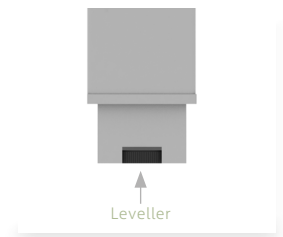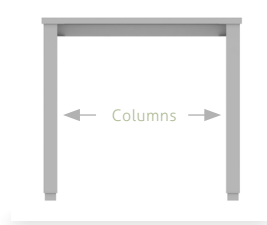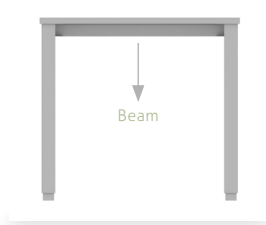
Frame is welded with MIG system. Each beam has 2 fixing drillings for the desktops.

In the lower side of the frame there are ABS white or silver glides with levellers (M6 and ± 1 cm height).
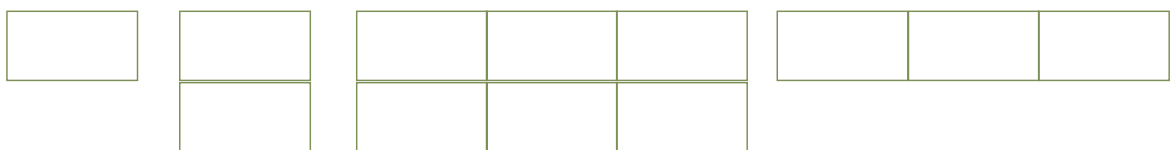
Available finishes: silver epoxy paint (RAL 9006), white (RAL 9016) or graphite (RAL 7022).

Beam

Columns

Leveller

Reinforcement

730

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.

Complete modular system to make individual or group compositions.

▲ ADJUSTABLE HEIGHT FRAME

▲ U-SHAPE FRAME

Steel cold laminated beam of 50 x 30 x 2 mm welded to two **square** steel columns of 60 x 60 x 2 mm (outer column) and 55 x 55 x 1,5 mm (inner column). Inner column has 16 holes throughout 16 mm each.
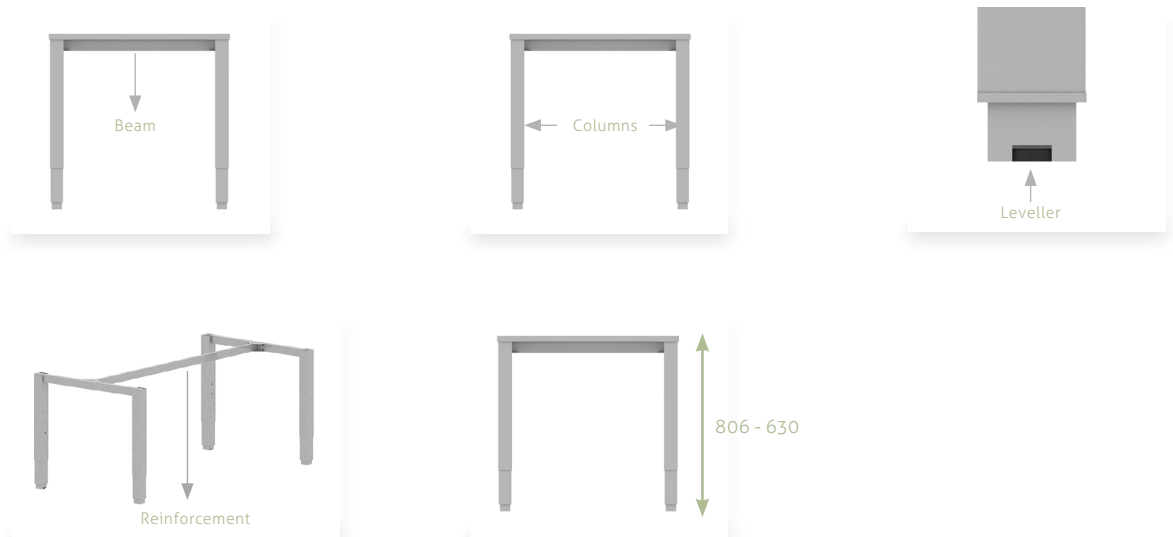Chosen height is fixed with M6 screws.

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

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

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

Beam

Columns

Leveller

Reinforcement

806 - 630

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.

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 110ºC.

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 200ºC 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: 19 mm of thickness. Recoated chipboard with melamine of 120 grs/m^2 in both faces with a density of 600 Kg/m^3 ± 5 %. ABS edges all around the top with a bevel of 0,8 mm. Edges are fixed with melted glue and beveled.
Finishes: silver or white.

Metal: cold folded steel sheet of 0.8 mm quality DC01.
Finishes: epoxy silver (RAL 9006), epoxy white (RAL 9016) or epoxy graphite (RAL 7015).

CABLE TRAY

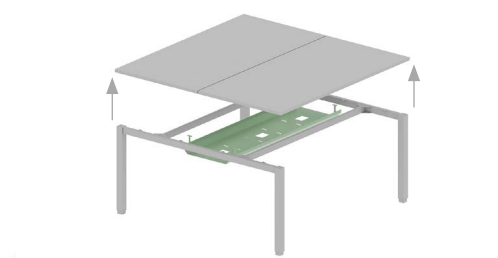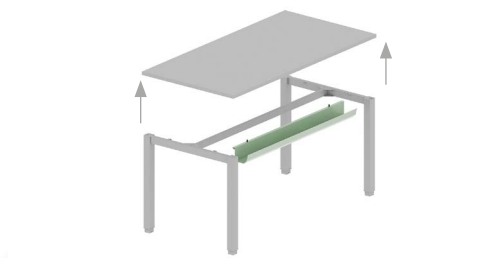Cold folded steel sheet of 0.8 mm quality DC01.
Die cut to fix electric kits.
Finishes: epoxy silver (RAL 9006), epoxy white (RAL 9016) or epoxy graphite (RAL 7015).

Individual cable tray: fixed to the desktop of individual desks.

Double cable tray: fixed to the desktops of face to face desks and meeting tables.

⊕ OPTIONAL COMPLEMENTS
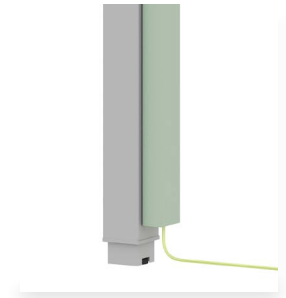
CABLE RISING

For individual desks:

Magnetic cable beam (45 x 52 mm H=595 mm).

Cold rolled steel sheet 0.8 mm DC01.

There is no need of fittings for desk's frame.

Finishes: epoxy silver (RAL 9006), epoxy white (RAL 9016) or epoxy graphite (RAL 7022).

For face to face desks and meeting tables:

Totem for cables (110 x 150 mm).

Cold rolled steel sheet 0.8 mm DC01.

It can be fixed to the floor with screws.

Finishes: epoxy silver (RAL 9006), epoxy white (RAL 9016) or epoxy graphite (RAL 7022).

Two heights are available:

- Desks **without** cable tray: 625mm

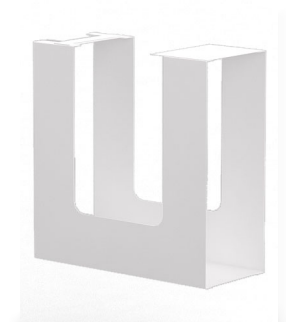- Desks **with** cable tray: 560 mm.

CPU HOLDER

Cold folded steel sheet of 2mm quality AP02.
Width adjustable using screws.
Finishes: epoxy silver (RAL 9006), epoxy white (RAL 9016) or epoxy graphite (RAL 7015).

Fixed to the desk tops.

⊕ OPTIONAL COMPLEMENTS

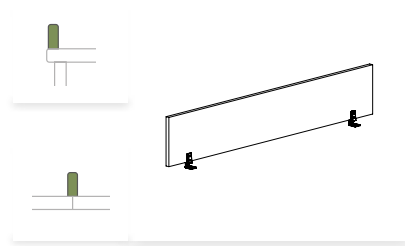## FRONT AND SIDE SCREEN

Front: for lengths 180, 160, 140, 120 and 80 cm.
Side: 160, 140, 120 and 80 cm.

Fixed to the desk top.

1 LEVEL FRONT AND SIDE SCREEN:

- Useful height: 28,6 cm

- Total height: 32,2 cm

- Support system with aluminium brackets available in silver (RAL 9006) or white (RAL 9016) finishes.

FINISHES:

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

Metacrylate clear or translucent of 6 mm thickness.

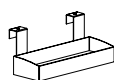**Upholstered** 25 mm chipboard in serie 1 or 4 fabrics.

AVAILABLE ACCESSORIES:
Translucent accesories hanged to the screen with an aluminium silver bracket. Not allowed in metacrylate screens.
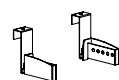
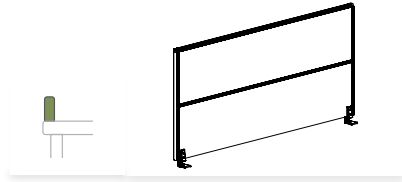| Small tray	Large tray	Plastic guides for CDs	Hanging folder tray

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

Fixed to the desk top.

2 LEVELS FRONT SCREENS

- Useful height: 63,4 cm

- Total height: 63,4 cm

- Support system with aluminium brackets available in silver (RAL 9006) or white (RAL 9016) finishes.

- Aluminium frame. Available finishes: silver or white.

BOTTOM PANEL FINISHES:

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

Upholstered chipboard in serie 1 or 4 fabrics.
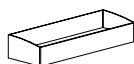
Metacrylate clear or translucent.

AVAILABLE ACCESSORIES:
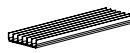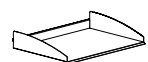Translucent accesories hanged to the guide.

Small ray	Large tray	Plastic guides for CDs	Hanging folder tray	Metal tray Silver finish

⚡ DESKTOP CABLE MANAGEMENT (WITH COVER)

⚡ FOR ALL 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
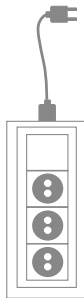- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.
- One black connexion cable for sockets of 2 meters.
- Cable management can be terminal or add-on. The total of electric connections should not exceed 16 ampere power. Do not connect more than 3 kits. (1 terminal + 2 add-ons maximum).

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 connexion 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 90º and allows user to reach the electrification tray under the desktop. Aproximate size: 232x117 mm.
Available finishes: silver or white.

⚡ TRAY CABLE MANAGEMENT (WITHOUT COVER)

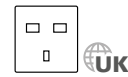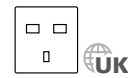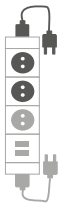**TYPE A2:** 3 sockets + 2 data.
- Anodised aluminium beam with U-shape, 2 black ABS covers joined to the beam with metal sheet screws.
- Three black sockets of 45x45.
- Two RJ45 (CAT6) connectors with dust caps and 1 m of cable each one.
- One black connexion cable for sockets of 2 meters.
- Cable management 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 connexion cable for sockets of 2 meters.
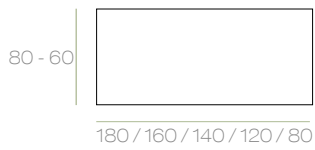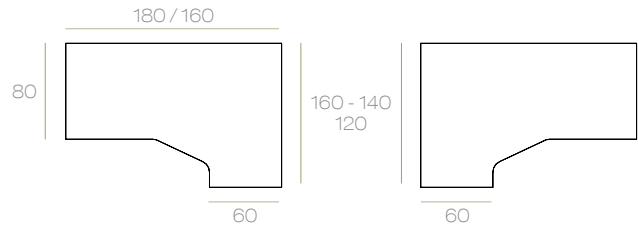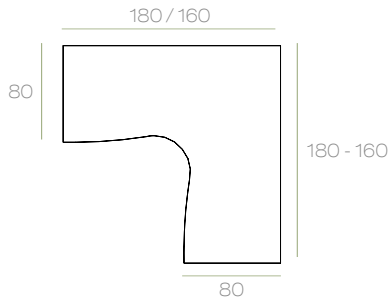- One connexion cable for UPS sockets of 2 meters.

ES DE   FR   US   UK

📏 MEASUREMENTS (cm)

INDIVIDUAL DESKS:

Straight:

80 - 60

180 / 160 / 140 / 120 / 80

L-shape desks (90º type VII):

180 / 160

80

60

160 - 140
120

60

L-shape symmetrical desk:

180 / 160

80

180 - 160

80

2 FACE TO FACE DESKS:
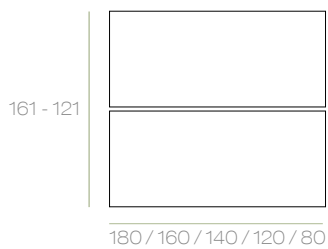
Straight:

161 - 121

180 / 160 / 140 / 120 / 80

L-shape desks (90º type VII):

180 / 160

120

80

60

4 FACE TO FACE DESKS:

Straight:

161 - 121

180 / 160 / 140 / 120 / 80

L-shape desks (90º type VII):

180 / 160

80

60
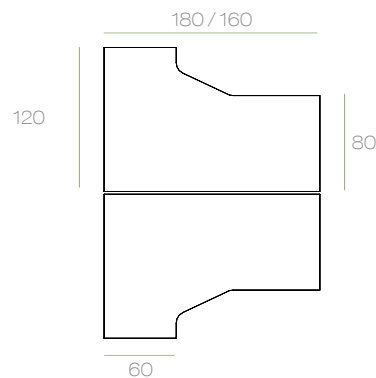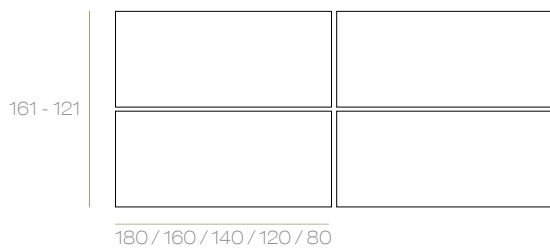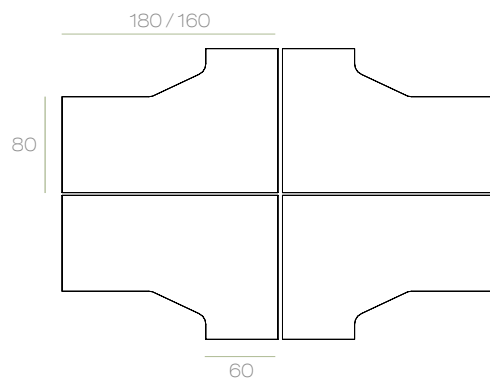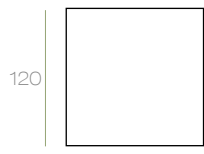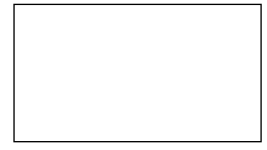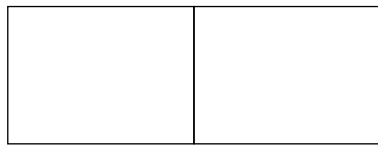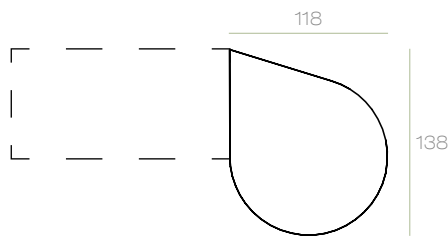
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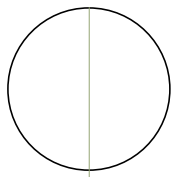
MEETING TABLES:

∅ 116

120 / 120

200

250

300

120 / 450

COMPLEMENTS:

98 / 60

118 / 138

80 / 80

98 / 120

161 / 70
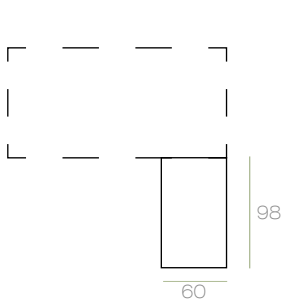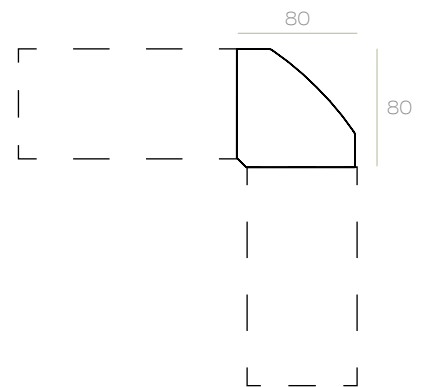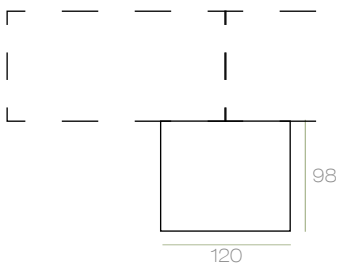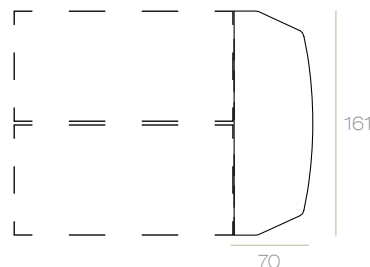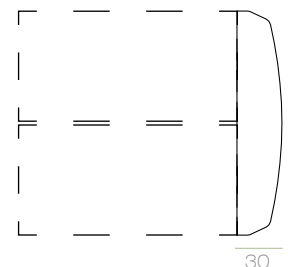
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FINISHES

MELAMINE DESKTOPS

| White | Grey | Beech | Maple | Pear | Wengue |

| Light acacia | Dark acacia | Zebrano | Graphite |

TEXTURED MELAMINE DESKTOPS

| Oak | Dark oak |

METAL FRAME

White
(RAL 9016)

Silver
(RAL 9006)

Graphite
(RAL 7022)

VERSIONS

MEETING TABLES:

TABLES CERTIFICATES

Product: EN 527-2:2017

Meeting tables: UNE EN 15372:2017, UNE EN 1730:2013.

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 CO_2 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.