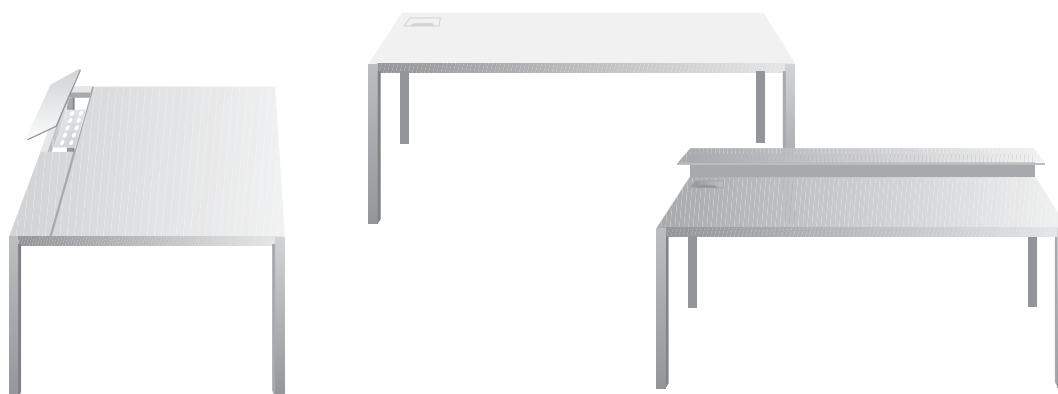# DESK
(Designer B.Fattorini - F.Bettoni)

A family of equipped tables and console tables to be used both at work or at home, made by combining the natural anodized or polished aluminium of the frame with the various finishes of the top.
Four different configurations available.
They come with a bar to support the equiment, the drawer cabinets and/or the CPU cases (one for single tables, two for face-to-face tables). **Being the bar a standard option, equipment can be purchased afterwards.**

DESK WITH A SMALL OPENING AND ONE LEG FOR CABLE ACCESS
Tables in width 80 and 90 cm and lengths 160, 180, 200 and 220 cm, with one leg (right or left) which gives access to the cables in the inside (fig.1) and one small opening on the tabletop 9 cm off the edges to allow cable management complete with outlets tray. This small opening (dims 350x100mm) comes in anodized aluminium with a removable door and gasket; it is always positioned at the same side of the leg with cable access. Upon request, a version with two legs for cable access is available.

DESK WITH TABLETOPS AND TWO LEGS FOR CABLE ACCESS
Tables in width 90 cm and lengths 160, 180, 200 and 220 cm, equipped with two legs (1 right and 1 left) which allow access to the cables in the inside, with sliding trays under the tabletops for cables and outlets and with two closing tabletops for cable management (fig.2).
The trays (420x170 mm) of natural anodized aluminium, slide freely onto two supporting bars with gasket. The closing tabletops for cable management, in the same finish of the tops, can be repositioned so as to give access to the connections. The tops allow the cables to exit freely.

FACE-TO-FACE DESK WITH TABLETOPS AND TWO LEGS FOR CABLE ACCESS
Tables in width 160 cm and lengths 160, 180, 200 and 220 cm, or 180x240 cm in size. Provided with:
* two legs (1 right and 1 left), allowing access to the cables in the inside
* sliding trays, one for hiding cables and one for housing outlets, accessible from both sides (fig.3)
* two closing tabletops for cable management
* two U-shaped raceways for cable management (20x20mm) (fig.4)

The trays (420x236 mm) of natural anodized aluminium, slide freely onto two supporting bars with gasket. The closing tabletops for cable management, in the same finish of the tops, can be repositioned so as to give access to the connections. The tops allow the cables to exit freely.
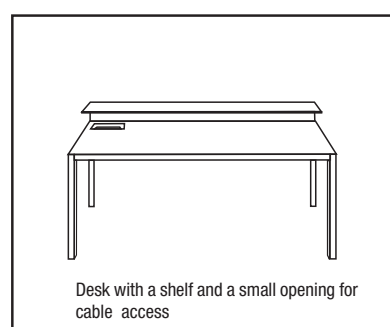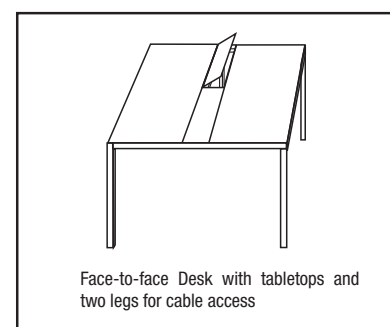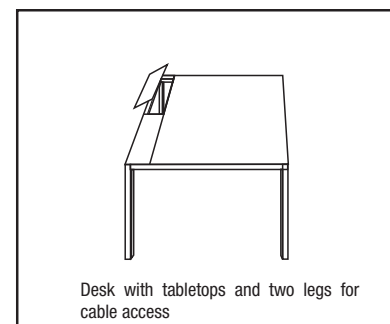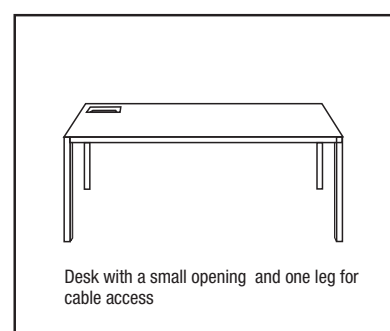Tables in lengths 200, 220, 240 cm always come with a central leg (5th leg) so as to assure tabletops to be perfectly flat (fig.5)

DESK WITH A SHELF AND A SMALL OPENING FOR CABLE ACCESS
A table 80x160 or 90x160 cm in size, with one leg (right or left) which gives access to the cables in the inside and a small opening on the tabletop 9 cm off the edge to provide access to the cables complete with outlets tray. This small opening (dims 350x100 mm) comes in anodized aluminium with a removable door and gasket. It is always positioned at the same side of the cable leg.
The table comes with a shelf (250 mm deep and at a height of 105 mm from the tabletop) made from a bent and shaped anodized aluminium sheet.
Upon request, the version with two cable legs is available.

Desk with a small opening and one leg for cable access

Desk with tabletops and two legs for cable access

Face-to-face Desk with tabletops and two legs for cable access

Desk with a shelf and a small opening for cable access

Frame
Frame and legs, section 45x45 mm, in natural anodized or polished aluminium. Concealed joint, a patent from MDF Italia. An equipment-supporting bar made of aluminium-lacquered steel.
Height 75 cm.

Tops
All tops are built-in and need no fittings.
The small opening for cable access is flush with the tabletop.
They are approx. 9 mm thick and come in:

- **Matt Keramik**

  Made of a glass panel and a satin-finished 3 mm thick ceramic plate in white, anthracite grey, light grey or medium grey, patent from MDF Italia (Patent pending).

  The tabletops with the small opening consist of a panel made up of two coupled plates of ceramic, thickness approx. 7mm.

  The material can have slight impurities, due to the particular production treatments, still accepted quality standards are complied with.
  For the technical specifications of laminated ceramic, please see on page 4.50.

- **Lacquered tempered glass**

  Made of tempered lacquered glass in orange, black, light grey, red, yellow, green, white.

- **HPL**
  A high-pressure melamine laminate with structural aluminium sheets inside.

  Built-in tabletops, of high stability and flatness, no fittings required.

  Thickness 8 mm. White.

- **LG HI-MACS**

  mass-pigmented in Alpine White, thickness 9 mm. Only with tables with small opening for cable management.

  For technical specifications please see page 4.50

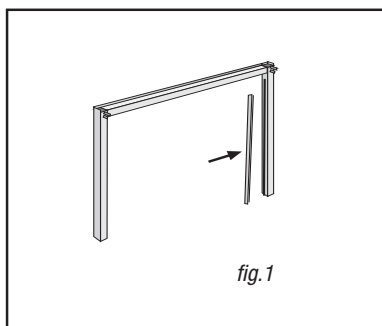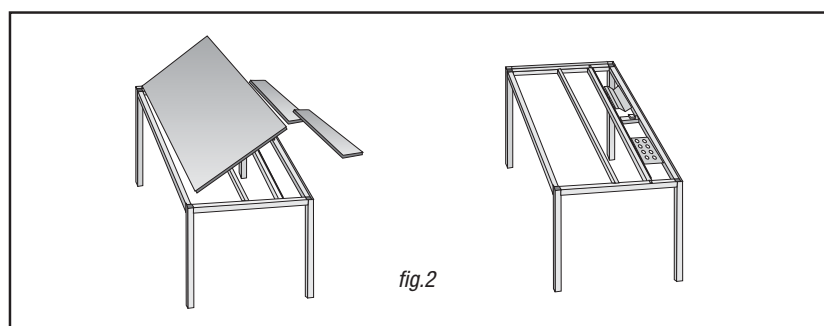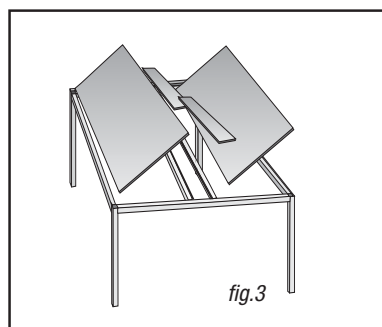**Custom-made tables ARE NOT available.**

fig.1

fig.2

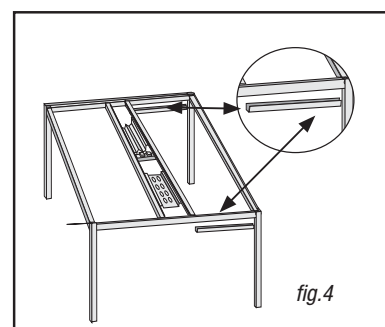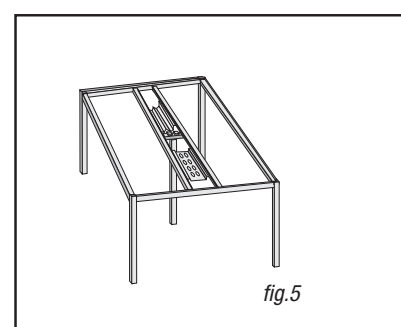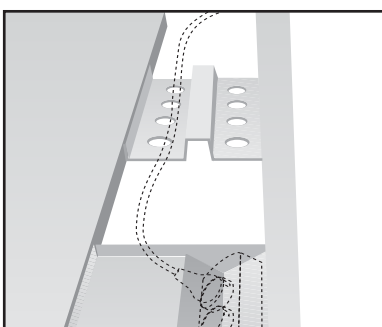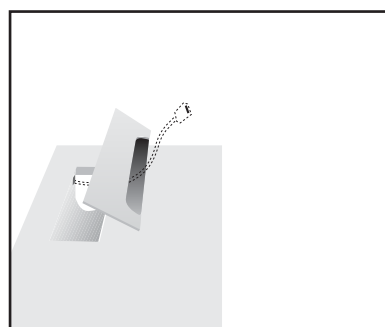
fig.3

fig.4

fig.5

Detail of single table **with a tabletop for cable management**

Detail of table (with or without shelf) **with a small opening for cable access**

Desk

Accessories

• DRAWER CABINETS
Available in two heights (37.5 and 48.5 cm) and in length 45 cm, always with a depth of 51 cm, these can be with 3 or 4 drawers or with drawers and filing drawers.
Cabinets and fronts of the drawers are in medium-density wood fibreboards covered both sides with a sheet of anodized aluminium. The sides are made of steel finished with an aluminium paint, while the bottom is made of melamine-coated poplar tree chipboard with goffered aluminium finish.
Every drawer, on request, has a lock. Locks can be with:

- a universal key for opening any drawer with lock (in different drawer cabinets as well)
- a cipher key for opening only the drawers in the same drawer cabinet

Drawers are fitted with fully-extractable Blum guides.

• CPU CASE thickness 2 mm (vertical only)
51.8 cm deep, 54.8 cm high, 21.6 cm long. Made from a bent metal sheet of anodized aluminium, thickness 2 mm.

• CPU CASE thickness 11 mm (vertical only)
53 cm deep, 52 cm high, 24 cm long. The CPU case is made with medium-density wood fibreboards covered both sides with an aluminium sheet. With three 80 mm holes for a better ventilation on the back.

• MODESTY PANELS
Made of anodized aluminium and simply screwed to the legs of the table (pre-drilled).

• RACEWAY FOR CABLE MANAGEMENT
based on the chosen configuration, a U-shaped raceway of anodized aluminium is available (20x20mm). This can be applied on one or more sides as desired (both in length and width), along the full edge of the table.

• CABLE TRAY (additional)
for Desk with tabletops for cable management
only for 200-220 cm long tables
(mm 420X170) for single tables
(mm 420X236) for face-to-face tables
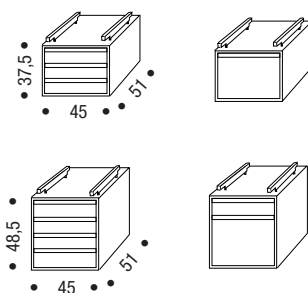
• OUTLETS TRAY (additional)
for Desk with tabletops for cable management
only for 200-220 cm long tables
(mm 420X170) for single tables
(mm 420X236) for face-to-face tables
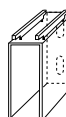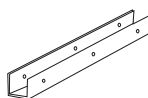
DRAWER CABINETS

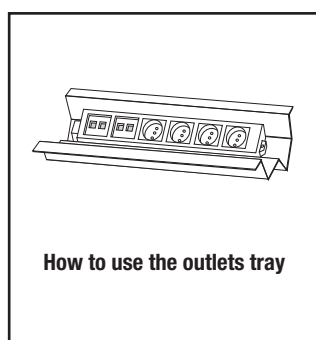**CPU CASE thickness 2 mm**

CPU CASE thickness 11 mm

RACEWAY FOR CABLE

CABLE TRAY

OUTLETS TRAY

How to use the outlets tray

version	top dims cm	lacquered glass white/orange	lacquered glass other colours	HPL	Keramik white	Keramik othercolours	LG HI-MACS
with a small opening and one leg for cable access	80x160	•	•	•	•	•	•
	80x180	•	•	•	•	•	•
	80x200	•	•	•	•	•	•
	80x220	•	•	•	•	•	•
	90x160	•	•	•	•	•	•
	90x180	•	•	•	•	•	•
	90x200	•	•	•	•	•	•
	90x220	•	•	•	•	•	•
with a shelf, a small opening and one leg for cable access	80x160	•	•	•	•	•	•
	90x160	•	•	•	•	•	•

Extra charge for additional leg with cable management

version	top dims cm	lacquered glass white/orange	lacquered glass other colours	HPL	Keramik white	Keramik othercolours	LG HI-MACS
with tabletops and two legs for cable access, 1 cable tray and 1 outlets tray	90x160	•	•		•	•	
	90x180	•	•		•	•	
	90x200	•	•		•	•	
	90x220	•	•		•	•	

With tables over 200 cm in length, you can add an extra cable tray and an extra outlet tray.

version	top dims cm	lacquered glass white/orange	lacquered glass other colours	HPL	Keramik white	Keramik othercolours	LG HI-MACS
Face-to-face with tabletops and two legs for cable access, 1 cable tray and 1 outlets tray	160x160	•	•		•	•	
	160x180	•	•		•	•	
	160x200	•	•		•	•	
	160x220	•	•		•	•	
	180x240	•	•		•	•	

With tables over 200 cm in length, you can add an extra cable tray and an extra outlet tray.

• size admitted for this kind of tabletop

MATERIALS

CRISTALPLANT® for Flow Low Table • S Table with white stand

TECHNICAL SPECIFICATIONS

CRISTALPLANT® is a unique highly-advanced composite material made up of a high percentage of natural minerals (ATH derived from bauxite) and a small percentage of extremely pure polyester and acrylic polymers; thus it is an inert hypoallergenic and non-toxic material.

CRISTALPLANT® is a 100% made-in-Italy solid surface.

CRISTALPLANT® is 100% recyclable, fireproof (class 1), with a high UV resistance; it is compact and non-porous, hygienic and with a soft texture thanks to its velvet finish similar to natural stone.

CRISTALPLANT® is 100% restorable, ie it can be brought back to its original condition simply with a detergent and an abrasive sponge (also cigarette burns can be removed). Its characteristics of durability and restorability make it eco-compatible .

CERAMILUX® for Flow Low Table • S Table with black stand
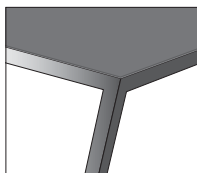
TECHNICAL SPECIFICATIONS

CERAMILUX® is a material composed of natural minerals (calcium carbonates and aluminium trihydrates) and polyester resin. The gelcoat film coating the surface of the material is made of a highly-resistant acrylate polyester.

CERAMILUX® shows a good resistance to shocks and stress, to bending stress, tractions and compression: this allows it to obtain certain thicknesses without the support of other materials, thus creating self-supporting products.

CERAMILUX® is a high-quality material with an excellent resistance to shocks, sudden changes of temperature and to wear, typical of the home environment. Good resistance to chemical agents and sun rays. In the event of serious damages, such as persistent stains or deep scratches, its former finish is restored simply by using fine abrasive paper and polish.

KERAMIK for tables and coffee tables: Keramik • Lim 04 • Desk • Edgar II • Ra 07 • T Table

TECHNICAL SPECIFICATIONS

Laminated ceramic features uniquely peculiar technical characteristics thanks to the innovative methods of ceramic treatment and production (laminated-porcelainized thin gres).

- Extreme surface hardness (comparable to topaz) and high bending strength.
- Resistant to stains, water, detergents and acids.
- Not inflammable,reaction to fire: class 0.
- Inalterability of the chromatic characteristics.
- It doesn't release toxic substances and there is no warping if heated with open flame
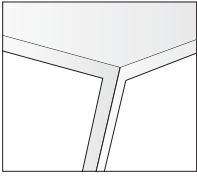
CATAS TESTS PERFORMED ON CERAMIC

- fastness to light UNI 9427/89
- resistance to cold liquids EN 12720/97
- tendency to hold dirt UNI 9300/88 and FA276/89
- scratch resistance UNI9428/89
- reaction of surfaces to detergents PTP53/95

Other tests related to technical characteristics:

- fire resistance, wearproof, hardness resistance, abrasion resistance and water absorption resistance

LG HI-MACS for tables and coffee tables: Desk • Lim 04/Lim 04 Extra• Lim 04 Extension T • Colors/Colors Extra • Colors Extension T • T Table • Ext-Table

TECHNICAL SPECIFICATIONS

75% of LG HI-Macs is composed of natural minerals and very fine acrylic, mass-pigmented in Alpine White. The most advanced production process ensures the highest quality of the surface and high technical performance.
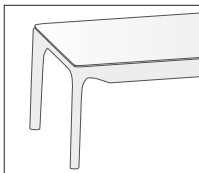
Technical specs:

• It does not absorb: it is non-porous and extremely resistant to stains

• Its colour does not change over years

• It is ecological and hygienic thanks to the acrylic resin

• Easy to clean: no special care is required.

For everyday cleaning, simply use a damp cloth and a soft cleanser.

Tougher stains can be removed using bleaching agent (apply just for 5 minutes and then rinse with a domestic all-purpose cleanser and water); stubborn stains, scratches and small cigarette burns can be removed with an abrasive creamy detergent.

LG HI-Macs is manufactured under the best environmental and quality certifications (ISO 9001 and 14001).

PaperStone ® for Yale Low Table

TECHNICAL SPECIFICATIONS

PaperStone® is a composite made from 100% recycled paper and petroleum-free, water and vegetal oil-based resins. It has no-detectable formaldeyde.

Paper and natural resin composites have a high resistance to tensile stress, compression, impacts and bending stress, abrasion, acids, and fire. In addition, they do not absorb water.

PaperStone® is stain-resistant and easy to clean with a standard household cleaner.
It also has a natural look and a warm touch, comparable to stone.

Materials