TECHNICAL SHEET

CHARACTERISTICS

INDIVIDUAL DESKS

DESKTOPS

Melamine covered particle board panels 25 mm thick. 2 sides treated with an anti-reflective coating

Panel density 630-710 kg/m3

Bonded ABS edge banding 2 mm thick, rounded on upper and lower edges. Edge banding to match worktop finish

Panels sourced from sustainably managed forests (PEFC).

Fire rating M3 (combustible, moderately flammable) in accordance with the standard NF EN 13501-1

Panels are certified E1 (control of formaldehyde emissions), emitting 6.5 mg HCNO/100 mg and compliant with standard NF EN 717-2

Melamine panels (except Brunswick oak R3 and Coffee oak M9) comply with the standard ISO 22196 for antibacterial properties.

The worktop extends slightly beyond the legs for flawless juxtaposition in multiple configurations

> Worktops predrilled in 2 places for optional cable ports ø 80 mm (one place for worktop L. 80 mm)

No predrilling for desktop D. 600 mm. returns and extensions

> Different worktop shapes (see summary)

Machine-welded tubular design legs, consisting of:

> Top crossbeam in folded sheet metal (L. 680 x H. 42 mm), 3 mm thick, secured to the worktop by 2 M6 screws

> Leg upright: available in fixed and height-adjustable versions

<u>Fixed-leg version</u>: **Upright** consisting of two 50 x 30 mm semi-oblong tubular sections, welded to the upper crossbeam and the metal base plate. Sheet steel 1.5 mm thick Upper metal plate, sheet steel 1.5 mm thick, assembled by welding

$\underline{\text{Height-adjustable version}}. \ \textbf{Upright} \ \text{consisting of}$

- 1 upper vertical shaft in curved and folded sheet steel 2 mm thick with a central internal metal clamping plate (2 mm thick) cut out and machined in its centre on the upper part for positioning in 20 mm steps
- - 1 lower vertical shaft in curved and folded sheet steel, 1.5 mm thick, reinforced at the centre with a welded metal clamping plate (2 mm thick). This lower shaft is welded to the base.

This system provides for sliding leg adjustment. The leg is tightened with bolts on the lower upright at the desired height.

- > Metal base welded to the 2 uprights. Pressed sheet steel 2.5 mm thick L 680 x D 65 mm
- > Levelling stabiliser feet in black ABS with a 15 mm adjustment range
- > Finish: epoxy powder Choice of colours (see shade card)

Fixed height leg: Worktop height H. 735 mm

> Possible to add an internal metal cable holder to route cables down the legs (see Vertical cable management)

Height-adjustable leg: Adjustable from 620 to 860 mm in 20 mm steps via telescopic legs secured using bolts. Only available in perimeter leg version





LEGS - GENERAL

(Various types)



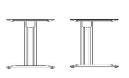












"I"-shaped perimeter leg and "L"-shaped cantilever leg with crossbeam

- > Tubular crossbeam with cross-section 50 x 20 mm, 1.5 mm thick
- > Crossbeam secures to the leg using a beam hook in 4 mm thick sheet steel welded to the upper crossbeam forming the bridge
- > Crossbeam finish: Aluminium grey
- > The crossbeam can accommodate an optional metal cable trough



Cantilever leg with metal modesty board

- > Metal modesty board which joins the 2 legs and ensures stability and structural rigidity
- > Metal modesty board in folded sheet steel 0.7 mm. thick. Lacquered epoxy finish to match the legs (see shade card)
- > Overall dimensions: D. 20 x H. 300 mm
- > Secured to the legs by metric screws and cam lock nuts
- > Openings at the upper extremities ø 50 enable the passage of cabling from the worktop to the cable trough or to the ABS cable channel along the leg.
- > The modesty board can accommodate an optional metal cable trough

HEIGHT-ADJUSTABLE LEGS



Only available in perimeter leg version with crossbeam (see under GENERAL for technical information)

Note: A set of 8 spacers is optionally available to raise desk-height pedestals by 20 or 40 mm maximum when used with height-adjustable desks

SUPPORT LEGS



Round tubular leg

Compatible with 90° asymmetric compact workstations without juxtaposed desk-height pedestal on the return side, and with extensions Available in fixed (worktop height 735 mm) or height-adjustable version (620 - 860 mm)

Welded metal leg, lacquered epoxy, consisting of:

- > 1 plate secured to the underside of the worktop using 4 screws and welded to the tube
- > 1 tubular leg ø 60 mm
- > Stabiliser foot with a 15 mm adjustment range for levelling, in black injected polypropylene



Fixed-height 90° corner angle leg

Compatible with 90° or 120° compact symmetrical worktops, central corner angle leg joining the 2 crossbeams for the perimeter leg version.

Available in fixed leg version only (worktop height: 735 mm)

Welded metal leg, lacquered epoxy, consisting of:

- > 1 plate secured to the underside of the worktop using 4 screws and welded to the crossbeam support in 4mm thick sheet steel
- > 1 round tubular upright ø 60 mm, 1.5 mm thick and welded to the fixing plate, 3 mm thick
- > Stabiliser foot with a 15 mm adjustment range for levelling, in black injected polypropylene

Assembly of the legs

Legs can be joined in two ways: either using the crossbeam, or by securing to the structural metal or melamine modesty board (see above)

ASSEMBLY SYSTEM

Attachment of structure to worktop:

Attached using screwed metal inserts to simplify assembly and disassembly while providing excellent structural rigidity (140 kg per insert under test conditions)

















STRUCTURAL EASY REACH STORAGE

DESK-HEIGHT PEDESTAL

Pedestal dimensions: L. 432 x H. 710 x D. 600 mm

Pedestal H. 710 mm to which is added a 25 mm thick return worktop in a finish matching the desktop

Shell:

- > Sheet steel 8/10th mm epoxy paint (see shade card for metal pedestals)
- > L-shaped folded, spot-welded structure (sides and brace)
- > Adjustable stabiliser feet ø 35 mm with adjustment through 15 mm

Drawers:

- > Sheet steel 7/10th mm thick with lateral grip. Drawers with ball-bearing runners
- > 2 flat storage drawers (80% extraction) and 1 suspension file drawer (100% extraction) with 5th anti-tipping castor
- > Selective drawer opening
- > Central interchangeable numbered cylinder lock supplied with 2 keys, one folding (optional master key)
- > Black ABS pen tray integrated into the top drawer

Securing of worktop to pedestal: with adhesive

Securing of return worktop to the main worktop: with metal linking plate

Assembly: Pedestal supplied assembled

For all mobile non-structural storage units, refer to the storage catalogue section

DESK OPTIONS - POWER AND CABLE MANAGEMENT

WORKTOP CABLE MANAGEMENT

Non-exhaustive list of cable management solutions - Please contact us for other types



"EOL" cable port:

- > Injection moulded ABS cable port, with outer ring ø80 mm embedded in the worktop and a snap-in "EOL" cover (Ø 80mm).
- > Assembly: For installation on worktops pre-drilled for cable port(s) Ø 80 mm on the right, on the left or on both sides
- > Finishes: White OG, Aluminium grey OI or Anthracite grey OK

Square cable port for direct connectivity:

- > Cable port in ABS with sliding top-access housing for direct connectivity on the worktop.
- > Dimensions: L 124 x D 90 mm. Clearance 82.5 mm under the worktop.
- > Supplied with 1 EUR PC power feed + 1 RJ 45 and 1 USB 5V charger. Cables supplied.
- > Assembly: For installation on worktops pre-drilled for cable port(s) Ø 80 mm
- > Finishes: White OG or Black OF

HORIZONTAL CABLE MANAGEMENT

Cable trough for individual desks

- > Folded sheet steel thickness 1 mm. Finish matching leg colour
- > H. 100 mm. For worktops L 800 to L. 1800 mm.





Dimensions: D. 121 x H. 100 mm

- 3 cable trunking lengths for worktop:
- Worktop L. 800 mm Cable trough L. 380 mm
- Worktop L. 1200/1400 mm Cable trough L. 780 mm
- Worktop L. 1600/1800 mm Cable trough L. 1180 mm

VERTICAL CABLE MANAGEMENT



Optional metal cable holder for all fixed leg types for downward cable routing

- > Internal bend 0.7 mm thick
- > Fixed ABS cable sheath on the inner face, RAL 9007 for Aluminium grey and Anthracite grey cable holders, RAL 9010 White for other colours.















PEFC Certified

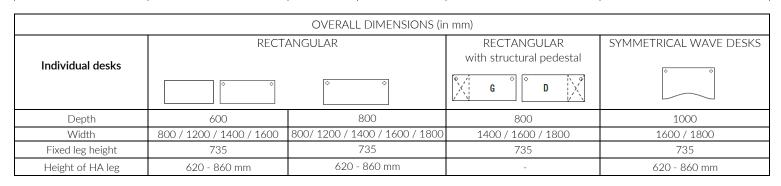
This product is from sustainably managed forests and controlled sources

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DESKTOP SCREENS

See desktop screen technical sheet

DIMENSIONS



Individual desks	90° ASYMMETRICAL COMPACT DESKS RT. 600 mm	90° ASYMMETRICAL COMPACT DESKS RT 600 mm with structural pedestal	90° COMPACT DESK-END MEETING EXTENSIONS
Depth	1200 (Return D. 600 mm)	1200 (Return D. 600 mm)	1350 (Return D. 600 mm)
Width	1600 / 1800	1600 / 1800	1800
Fixed leg height	735	735	735
Height of HA leg	620 - 860 mm	-	620 - 860 mm

Individual desks	90° SYMMETRICAL COMPACT DESKS RT. 800 mm Asymmetrical structure	120° SYMMETRICAL COMPACT DESKS RT 800 mm Symmetrical structure	
Depth	1400 (Returns D. 800 mm)	1290 (Returns D. 800 mm)	
Width	1400 / 1600	2080 (L. 1200 x 1200)	
Fixed leg height	735	735	
Height of HA leg	-	-	

	FIXED RETURNS Rectangular	DESK-END MEETING EXTENSION	HALF-MOON TABLE	90° CORNER ANGLE UNIT
Extensions and Corner angle unit				
Depth	600	ø 1200	600 / 825	800
Width	800 / 1200		1650	800
Fixed leg height	735	735	735	735
Height of HA leg	620 - 860 mm	620 - 860 mm	620 - 860 mm	-















INSTRUCTIONS FOR USE AND MAINTENANCE

You have chosen our range of IDOL desks, which carry the NF Office Excellence Certifié label, the NF Environnement label for furnishings and the GS quality mark.

These, therefore, are desks with a reduced environmental impact throughout their life cycle. These products have high specifications (complying with the technical requirements of the most stringent Quality Marks such as NF Office Excellence Certifié) and their environmental performance is assessed on the basis of 20 criteria. Our production site is audited annually. In ergonomic terms, IDOL is available in a fixed version, but also offers a height-adjustable version in order to provide worktop heights adapted to the body shape and needs of every user. In addition, cable management is taken into account, thanks to cable ports on the worktop sold as an option, and the option to add horizontal cable troughs beneath the worktop.

To clean the paintwork, we recommend non-abrasive cleaning products based on water, soap and alcohol (e.g. window cleaner), avoiding prolonged contact (test on a hidden area). For the maintenance of melamine desktops, we recommend using a dry cloth moistened with soapy water. Only PH neutral products are advised (never use powder detergents or products containing solvents). Warning: the white (MG) finish is not resistant to eosin dye stains. We undertake to ensure the availability of individual components and spare parts to restore the furniture to its original condition for a period of 5 years after the final production date of the range concerned; however, differences in colour may occur.

This item is at least 97% recyclable. On disposal, we recommend that you take it to a drop-off site where it can be dismantled: all the different elements are separable and the nature of any plastic parts weighing more than 50 g is clearly identified. For large volumes in France, you can contact the environmental organization Valdélia (www.valdelia.org) which will suggest appropriate solutions. Finally, you can obtain full details of the specifications for the NF Environnement mark for furnishings from:

Institut Technologique FCBA 10 rue Galilée 77420 Champs-sur-Marne www.fcba.fr

For further information, consult www.nf-environnement-ameublement.com

Please keep this notice throughout the life of your purchase.















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