# ASSET

Desk with panelled structure



**TECHNICAL DATA**

| | |
|---|---|
| panelled structure | melamine leg: 38 mm thick, made of chipboard (density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging on the visible sides. The worktop is secured to the structure using barrel joints. The leg extends 17 mm beyond the worktop. It is fitted with Ø 30 mm steel feet coated with polyethylene, allowing + 10 mm adjustment for floor levelling. The wood grain direction of the leg is horizontal. |
| | leg finishing profile: the upper section of the leg is milled to accommodate a 4 mm thick polished brushed aluminium profile, with rounded edges on the visible sides, secured to the leg with screws. |
| | melamine structural modesty panel: 18 mm thick chipboard (density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging with rounded edges. It is secured to the leg using barrel joints and, at the centre, by means of an L-shaped bracket (W. 50 mm × H. 163 mm) made of 3 mm thick epoxy powder-coated steel sheet. A 50 mm gap is provided between the modesty panel and the worktop to allow cables to pass through, including along the front. Available in two heights: H. 30 cm and H. 53 cm. |
| top | melamine: 38 mm thick, made of chipboard (density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging with rounded edges. The worktop is fitted with threaded inserts for securing the structure. |
| return top | melamine: 38 mm thick, made of chipboard (density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging with rounded edges. The worktop is fitted with threaded inserts for securing the structure. |
| | painted glass with melamine undertop: 12 mm thick tempered glass, compliant with EN 12150, featuring flat polished edges and painted on the underside with water-based coatings. Extra-clear glass is used for white or dove finishes. The glass is glued to a 25 mm thick melamine undertop (chipboard density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging with rounded edges. The chipboard undertop is fitted with threaded inserts for securing the structure. |
| | etched and painted glass with melamine undertop: 12 mm thick tempered glass, compliant with EN 12150, featuring flat polished edges, acid-etched on the upper side and painted on the underside with water-based coatings. Extra-clear glass is used for white or dove finishes. The glass is glued to a 25 mm thick melamine undertop (chipboard density: 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resin and edged with 2 mm thick ABS edging with rounded edges. The chipboard undertop is fitted |

| | |
|---|---|
| | with threaded inserts for securing the structure. |
| finishing profile FRAME – **Only for D. 90 cm desks** | in 4 mm thick brushed aluminium, fixed to the lower side of the top, on the visitor side, with wooden screws. |

desk dimensions (in cm)

| W | D | H | W | D | H |
|---|---|---|---|---|---|
| 140 | 80 | 74 | 160 | 90 | 74 |
| 160 | 80 | 74 | 180 | 90 | 74 |
| 180 | 80 | 74 | 200 | 90 | 74 |

desk with return top dimensions (in cm)

| **With return top: melamine** | | | **With return top: melamine** | | | **With return top: painted glass or etched and painted glass** | | |
|---|---|---|---|---|---|---|---|---|
| W | D | H | W | D | H | W | D | H |
| 140 | 180 | 74 | 160 | 190 | 74 | 160 | 190 | 74 |
| 160 | 180 | 74 | 180 | 190 | 74 | 180 | 190 | 74 |
| 180 | 180 | 74 | 200 | 190 | 74 | 200 | 190 | 74 |

top finish

**melamine**

- MBI White
- MOB Light elm
- MRO Oak
- MNC Walnut
- MFN Black ash

return top finish

**melamine**

- MBI White
- MOB Light elm
- MRO Oak
- MNC Walnut
- MFN Black ash

**painted glass**

- VTBI White painted glass on the under side
- VTTR Dove painted glass on the under side
- VTNE Black painted glass on the under side

**painted and etched glass**

- VBI Etched glass upper side, painted white under side
- VTR Etched glass upper side, painted dove under side
- VNE Etched glass upper side, painted black under side

leg finishing profile finish

**brushed polished aluminium**

- ZCR Chromed

finishing profile FRAME – **Only for D. 90 cm desk**

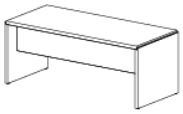
## OPTIONALS

| | |
|---|---|
| 1. hand-pad | composed of a steel sheet, 1 mm thick, covered with eco-leather. W. 80 cm D. 80 cm. |
| 2. top access | metal: consisting of a base frame formed by two anodised or epoxy powder-coated extruded aluminium profiles and two ABS closing elements. The upper part includes an anodised or epoxy powder-coated extruded aluminium flap and a dust cover profile at the outlet. The door can be hinged open on one side only. Maximum door opening: 90°.<br>W. 31,6 cm D. 12 cm H. 2,5 cm. |
| 3. cable tray for top access | made of 1 mm thick, U-shaped, epoxy powder-coated steel sheet. The tray interlocks with the top access frame and is fitted with holes on the lower side that can be used for attaching multiple-plug sockets (by means of screws or clamps, not included) or for earthing (by screwing the cable lug for earthing with screw and bolt, not included). W. 28,8 cm D. 9,5 cm H. 10 cm. |

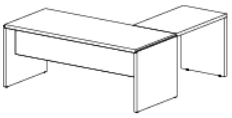
| | |
|---|---|
| 4. cable tray | made of 1 mm thick epoxy powder-coated steel sheet. It can be attached to the upper section of the modesty panel or fixed underneath the worktop using wood screws. The underside features holes that can be used either for securing power strips (using screws or cable ties, not included) or for grounding purposes (by fastening the grounding cable lug with a screw and nut, not included).<br>W. 50/70 cm D. 11 cm H. 8 cm. |
| 5. vertical cable management | made of 1 mm thick epoxy powder-coated steel sheet and fitted with a PVC cable duct divided into 3 separate compartments for cable separation. It is attached to the panel leg using screws.<br>W. 6 cm D. 3 cm H. 53 cm. |
| electrification | the desk can be equipped with the following electrification:<br>NETBOX POINT, VERSATEK<br>(please refer to the electrification section for more specifications). |

**ABACUS |** Desk with H. 30 cm modesty panel

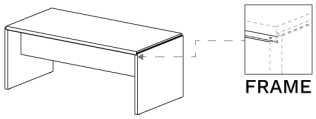
**D. 80 cm**
**Panelled leg**



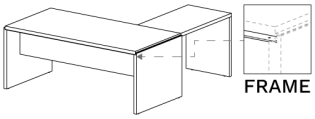
**D. 180 cm**
**Panelled leg with return top**



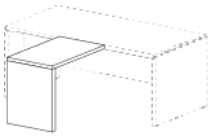
**D. 90 cm**
**Panelled leg**




**D. 190 cm**
**Panelled leg with return top**

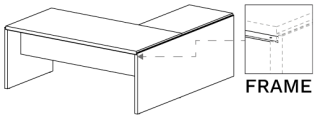



**Hanging return top**
**for desk D. 90 cm**

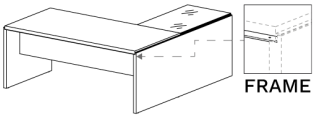


**D. 190 cm**
**Panelled desk with return top**

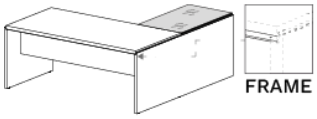
Melamine return top




Painted glass return top

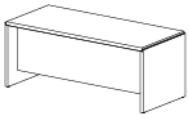



Painted and etched glass return top

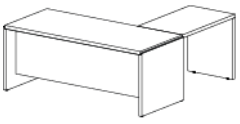



**ABACUS |** Desk with H. 50 cm modesty panel

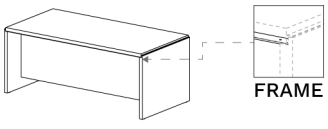
**D. 80 cm**
**Panelled desk**



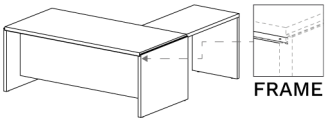
**D. 180 cm**
**Panelled desk with return top**



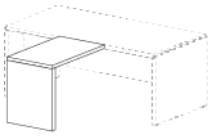
**D. 90 cm**
**Panelled desk**




**D. 190 cm**
**Panelled desk with return top**

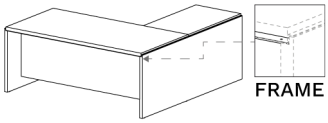



**Hanging return top for**
**desk D. 90 cm**

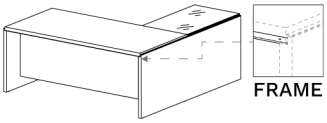


**D. 190 cm**
**Panelled desk with return top**

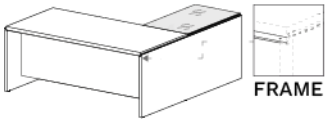
Melamine return top




Painted glass return top

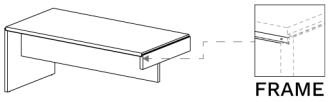



Etched and painted glass return top



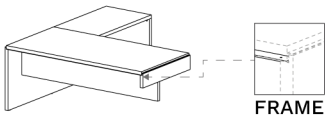
**ABACUS |** Hanging desk with H. 30 cm modesty panel

**D. 90 cm**
**Panelled desk**

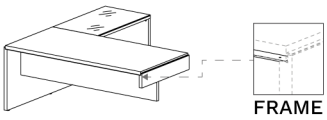



**D. 190 cm**
**Panelled desk with return top**

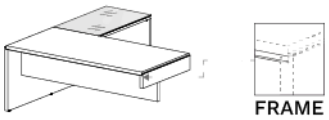
Melamine return top




Painted glass return top




Etched and painted glass return top

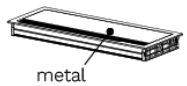



## ABACUS | OPTIONALS

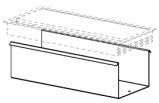
1. eco-leather hand pad



2. top access




3. cable tray for top access



4.cable tray



5. vertical cable management

