



TECHNICAL DATA

structure

leg: consisting of a 2 mm thick metal profile with a rectangular cross-section W. 2"3/4 D. 1". The leg is fully welded and epoxy powder coated. Welded to the leg is a vertical metal upright, 1.5 mm thick, with a cross-section of W. 3/4" D. 3/4", centrally aligned with the leg frame. The upright is equipped with special joints for fixing the structural modesty panel. The leg is recessed 11"3/4 from the edge of the tabletop on all sides, to ensure adequate space for seating in any position. The leg is equipped with plastic adjustment feet that allow +10 mm adjustment for floor levelling. The beam is sealed at both ends with ABS caps.

beams: made of 2 mm thick metal, W. 2" H. 1"1/8, fixed to the metal legs with screws. Equipped for the attachment of a cable tray.

structural modesty panel:

melamine: made of 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins and edged with ABS (2 mm thick with rounded edges). The modesty panel has a height of 16"1/4 and recesses 14"5/8 from the edge of the top. The useful space between modesty panel and top for cable passage is 3"1/4. Assembly is by means of quick-release spacers (matching the leg).

top

melamine: 18 mm thick chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins and edged with ABS (2 mm thick with rounded edges). The top is equipped on the lower side with threaded bushes and is fixed to the legs with screws. On the upper side of each leg there are two PVC spacers (H. 1/4") to support the worktop.

painted glass: 12 mm thick, toughened in accordance with EN 12150 with flat polished edges, painted with water-based colours on the underside. For the white and dove-grey finishes the glass is extra-clear, for the black finish the glass is float. The top has studs and is attached to the legs with screws.

etched painted glass: 12 mm thick, tempered in accordance with EN 12150 with flat polished edges, acid-etched on the top side and painted with water-based colours on the underside. For the white and dove-grey finishes the glass is extra-clear, for the black finish the glass is float. The top has studs and is attached to the legs with screws.

cable tray

made of 1 mm thick, epoxy-powder-coated steel plate and equipped with side openings (W. 2") for cable exit. On the underside there are holes 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). The tray is fixed to the beams by means of special brackets and can be inspected for cable access.

| meeting table dimensions | melamine | | | painted glass | | | etched and painted glass | | | |
|---|--------------------------|--|--------|--------------------------------------|--------|--|---------------------------------------|---|--------|------------------------------------|
| | W | D | H | W | D | H | W | D | H | |
| | 78"3/4 | 47"1/4 | 29"1/2 | 78"3/4 | 47"1/4 | 29"1/8 | 78"3/4 | 47"1/4 | 29"1/8 | |
| | 94"1/2 | 47"1/4 | 29"1/2 | 94"1/2 | 47"1/4 | 29"1/8 | 94"1/2 | 47"1/4 | 29"1/8 | |
| | 110"1/4 | 47"1/4 | 29"1/2 | 110"1/4 | 47"1/4 | 29"1/8 | 110"1/4 | 47"1/4 | 29"1/8 | |
| composition meeting table dimensions | W | D | H | W | D | H | W | D | H | |
| | 110"1/4 | 47"1/4 | 29"1/2 | 110"1/4 | 47"1/4 | 29"1/8 | 110"1/4 | 47"1/4 | 29"1/8 | |
| | 126" | 47"1/4 | 29"1/2 | 126" | 47"1/4 | 29"1/8 | 126" | 47"1/4 | 29"1/8 | |
| structure finish | W | D | H | W | D | H | W | D | H | |
| | 165"3/8 | 47"1/4 | 29"1/2 | 165"3/8 | 47"1/4 | 29"1/8 | 165"3/8 | 47"1/4 | 29"1/8 | |
| | 189" | 47"1/4 | 29"1/2 | 189" | 47"1/4 | 29"1/8 | 189" | 47"1/4 | 29"1/8 | |
| INITIAL INTERMEDIATE ENDING | melamine | | | painted glass | | | etched and painted glass | | | |
| | W | D | H | W | D | H | W | D | H | |
| | 55"1/8 | 47"1/4 | 29"1/2 | 55"1/8 | 47"1/4 | 29"1/8 | 55"1/8 | 47"1/4 | 29"1/8 | |
| top and melamine modesty panel finish | 63" | 47"1/4 | 29"1/2 | 63" | 47"1/4 | 29"1/8 | 63" | 47"1/4 | 29"1/8 | |
| | <u>metal leg</u> | | | <u>metal beam</u> | | | <u>top and melamine modesty panel</u> | | | |
| | | ZGBI Embossed white painted RAL 9010 | | ZGNE Embossed black painted RAL 9005 | | MBI White | | MTR Dove | | MCE Concrete |
| glass top and melamine modesty panel finish | | MOB Light elm | | MRO Oak | | MFN Black ash | | MNV Black velvet | | MNC Walnut |
| | <u>painted glass top</u> | | | <u>etched and painted glass top</u> | | | <u>melamine modesty panel</u> | | | |
| | | VTBI White painted underside glass | | VTTR Dove painted underside glass | | VBI Etched glass upper side, white painted underside | | VTR Etched glass upper side, dove painted underside | | VTNE Black painted underside glass |
| | | VNE Etched glass upper side, black painted underside | | | | | | | | |
| | | MBI White | | MTR Dove | | MNV Black velvet | | | | |

OPTIONALS

1. top access made of anodised or epoxy powder-coated extruded aluminium and two ABS closing elements. The upper part comprises an extruded or painted aluminium door that can open on either side by means of a tilting movement. On both sides there is a dust cover profile. W. 12"1/2 D. 5"1/2 H. 1"

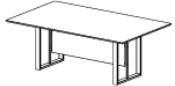
| | |
|------------------------------|---|
| 2. cable tray for top access | made of 1 mm thick, U-shaped, epoxy painted steel sheet. The tray interlocks with the top access frame and is fitted with holes on the lower side that can be used for attaching multiple-plug sockets (by means of screws or clamps, not included) or for earthing (by screwing the cable lug for earthing with screw and bolt, not included). W. 11"3/8 D. 3"3/4 H. 25"1/4. |
| 3. vertical cable management | made of 1 mm thick steel sheet, folded and fixed to the upright of the desk leg. On the inside it has an extruded PVC profile for separating cables. W. 3"3/8 D. 1/2" H. 64 cm. |
| electrification | the desk can be equipped with the following electrification: EXIT DUAL – VERSATEK – ALUPOWER (please refer to the electrification section for more specifications). |

ABACUS | Meeting tables

Meeting tables W. 78"3/4 / 94"1/2 /

110"1/4

Melamine top



Glass painted top



Etched and painted glass top

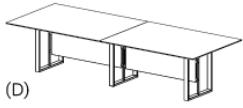
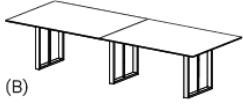


Meeting tables W. 110"3/4 / 126"

Melamine top

Cable tray included (B)

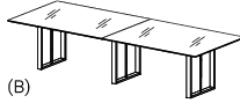
Cable tray and melamine modesty panel included (D)



Glass painted top

Cable tray included (B)

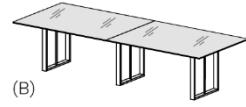
Cable tray and melamine modesty panel included (D)



Etched and painted glass top

Cable tray included (B)

Cable tray and melamine modesty panel included (D)



Meeting tables W. 165"3/8 / 169"

Melamine top

Cable tray included (B)

Cable tray and melamine modesty panel included (D)



Glass painted top

Cable tray included (B)

Cable tray and melamine modesty panel included (D)



Etched and painted glass top

Cable tray included (B)

Cable tray and melamine modesty panel included (D)



ABACO | Composition meeting tables

INITIAL

Melamine top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Glass painted top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Etched and painted glass top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

INTERMEDIATE

Melamine top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Glass painted top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Etched and painted glass top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

ENDING

Melamine top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Glass painted top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



(B)



(D)

Etched and painted glass top
Cable tray included (B)
Cable tray and melamine modesty panel included (D)



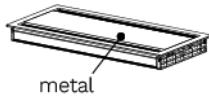
(B)



(D)

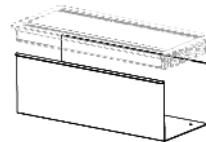
ABACUS | OPTIONAL

1. top access



metal

2. cable tray for top access



3. vertical cable duct

