T•45



TECHNICAL SHEET

WE

PANEL END LEG

DESKTOP

Finish

options:

38mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) tops finished with 2mm matching straight Abs impact resistant edges. Tops are linked to the legs by 45° mitred joints to form 90° corners. Panel density: 670/730 kgs per cubic meter

Made from 38mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) finished with 2mm matching straight Abs impact resistant edges

Panel density: 670/730 kgs per cubic meter

WF

Finish options:

MODESTY PANEL

18mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) structural modesty panel finished with 2mm matching straight Abs impact resistant edges Panel density: 670/730 kgs per cubic meter



Return unit sitting 38mm below desktop surface. Fabricated from 38mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) finished with 1.5mm matching straight Abs impact resistant edges. Panels are linked together by 45° mitred joints to form 90° corners.

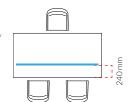
COMBINATION UNIT SUPPORTING FLUSH RETURN TOP

Fabricated from 18mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) finished with 1.5mm matching straight Abs impact resistant edges. Panels are linked together by 45° mitred joints to form 90° corners.

T45



0-20mm steel adjustable levelling feet with round Abs molded scratch-



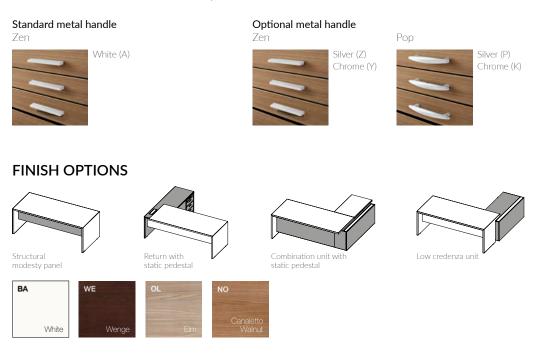


SUPPORTING SLIDING DOOR LOW CREDENZA UNIT

Fabricated from 18mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) finished with 1.5mm matching straight Abs impact resistant edges. Four 94x30mm pentagon-shaped matt white epoxy powder coated steel legs complete with 0-20mm steel adjustable levelling feet with round Abs molded scratch-resistant base. The credenza back can either come in 18mm melamine faced chipboard (MFC) or 1.5mm thick matt white fingerprint-proof scratch resistant epoxy powder coated perforated steel sheet metal.

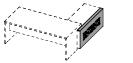
RETURN UNITS: STATIC PEDESTAL

Carcass made of 18mm melamine faced chipboard (MFC) finished with 0.4mm melamine edging. Top and drawer fronts made of 18mm melamine faced chipboard (MFC) finished with 1.5mm Abs impact resistant edges. Easy to clean scratch-resistant antireflective melamine available in four finish options with a textured and a smooth surface.



PERFORATED METAL BACK

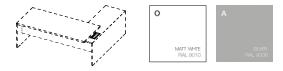
Metal back fabricated from 1.5mm matt epoxy powder coated fingerprint- and scratch resistant steel sheet metal. Cable flaps above the back fabricated from epoxy powder coated 6060 extruded aluminium profiles.



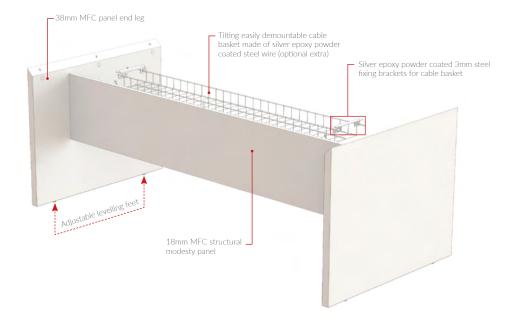


CABLE FLAP AND CABLE TRAY

Aluminium hinged flap with integral open ended cable tray under fabricated from zinc plated steel.



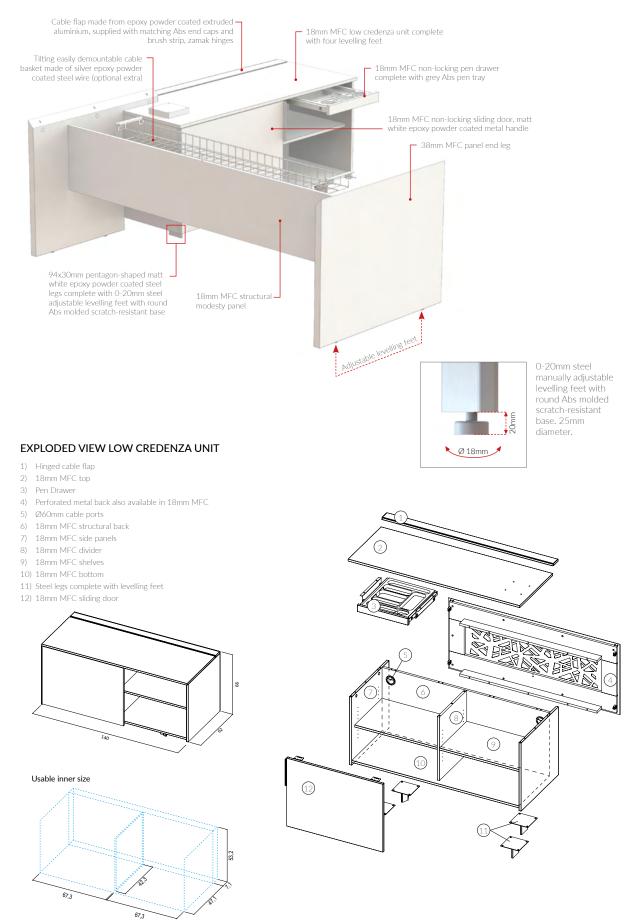
DESK

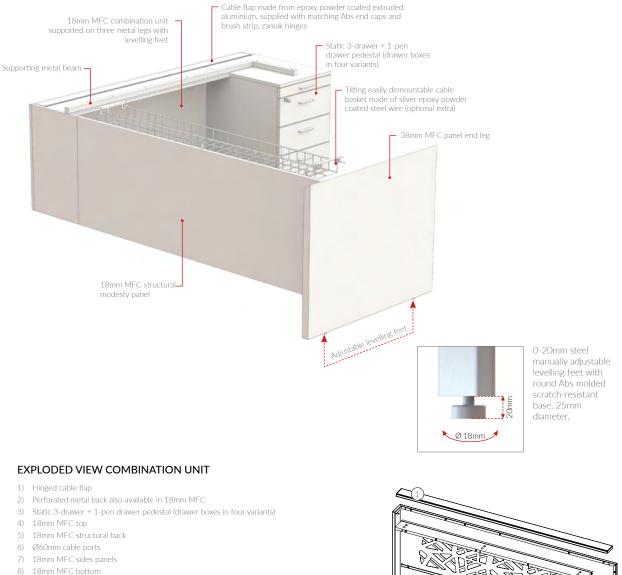


38mm MFC return unit complete with five levelling Static 3-drawer + 1-pen drawer pedestal (drawer boxes in four variants) feet Cable flap with cable tray under Tilting easily demountable cable basket made of silver epoxy powder coated steel wire (optional extra) - 38mm MFC panel end leg ---White epoxy powder coated 3mm – steel CPU shelf (see figure A) ----18mm MFC structural modesty panel Adjustable levelling feet (A)

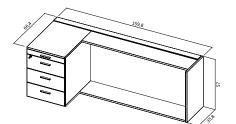
DESK WITH RETURN UNIT SITTING 38MM BELOW MAIN DESKTOP

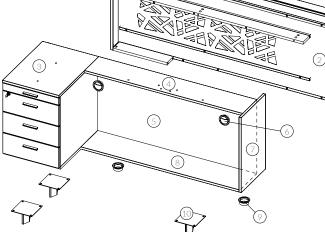
DESK WITH LOW CREDENZA UNIT



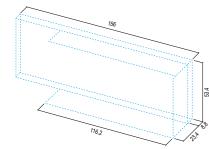


- 9) Ø60mm cable ports
- 10) Steel legs complete with levelling feet





Usable inner size





Fabricated from 38mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) finished with 2mm matching straight Abs impact resistant edges. Grain on tops runs along the length of the table (end-to-end). In cases where a table is made of two or more sections, the grain structure may vary between adjacent sections. 85mm high 30mm thick MFC built-up edges fitted to tops using 45° mitred joints to form 90° corners.





85mm high 30mm thick MFC built-up edges fitted to tops using 45° mitred joints to form 90° corners. Distance between built-up edges and floor level is approx. 645mm.

MFC CUBED LEGS

Cubed legs made of four 30mm easy to clean scratch-resistant anti-reflective melamine faced chipboard (MFC) panels finished with 2mm matching Abs impact resistant edges. The four panels are linked together using 45° mitred joints to form 90° corners Panel density: 670/730 kgs per cubic meter



Finish options:



METAL LOOP LEG FRAME

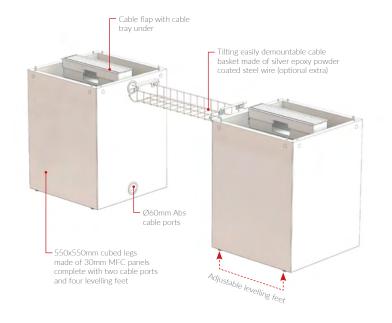
Legs made from epoxy powder coated or chromed pentagon-shaped steel tube.



Finish options:

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	MATT WHTE RAL 9010		CHROME

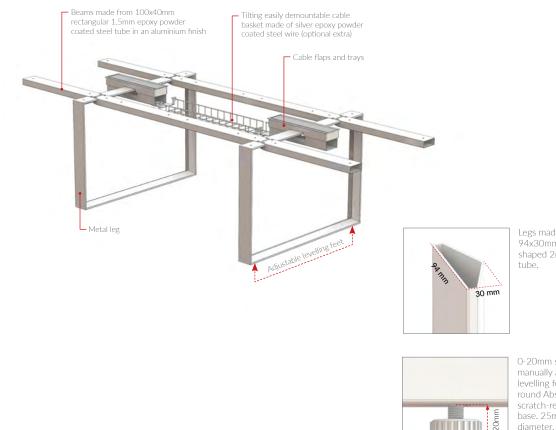
T45 meeting





0-20mm steel manually adjustable levelling feet with round Abs molded scratch-resistant base. 25mm diameter.

TABLES WITH METAL LOOP LEG FRAME



Legs made from 94x30mm pentagonshaped 2mm steel



0-20mm steel manually adjustable levelling feet with round Abs molded scratch-resistant base. 25mm diameter.

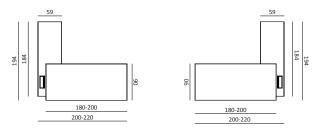
T45

LAYOUT

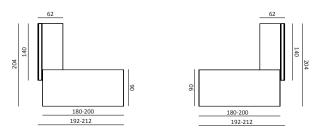
DESKS



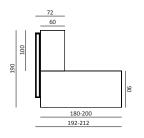
DESKS WITH RETURN UNIT

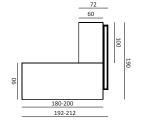


DESKS WITH LOW CREDENZA UNIT



DESKS WITH COMBINATION UNIT





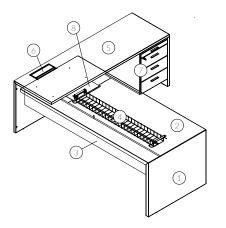
MEETING/BOARDROOM TABLES



DESKS

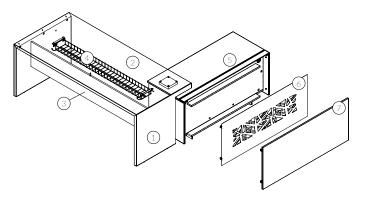
DESKS WITH RETURN UNIT

- 1) 38mm MFC panel end leg
- 2) 38mm MFC desktop
- 3) 18mm MFC structural modesty panel
- 4) Cable basket (optional extra)
- 5) Return unit sitting below desktop
- 6) Cable flap with cable tray under
- 7) Static 3-drawer + 1-pen drawer pedestal (drawer boxes in four variants)
- 8) CPU shelf



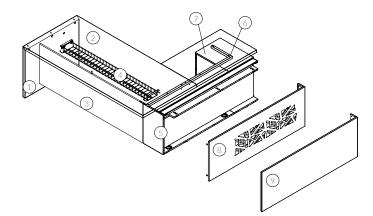
DESKS WITH LOW CREDENZA UNIT

- 1) 38mm MFC panel end leg
- 2) 38mm MFC desktop
- 3) 18mm MFC structural modesty panel
- 4) Cable basket (optional extra)
- Sliding door low credenza unit
 Perforated metal back
- 7) Melamine back



DESK WITH COMBINATION UNIT

- 1) 38mm MFC panel end leg
- 2) 38mm MFC desktop
- 3) 18mm MFC structural modesty panel
- 4) Cable basket (optional extra)
- 5) Combination unit
- 6) Supporting metal beam
- 7) Static 3-drawer + 1-pen drawer pedestal (drawer boxes in four variants)
- 8) Perforated metal back
- 9) Melamine back



ACCESSORIES



Ø60mm Abs cable port



Cable basket for desks



Abs cable spine



Cable basket for tables with loop leg frame



Cable flap with cable tray under

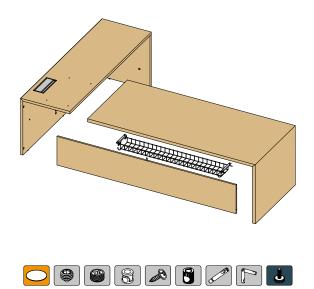


MATERIALS AND RECYCLABILITY

MFC panels used for the T45 range are solely manufactured with 100% recycled wood and fully meet requisites of formaldeyde low emissions (E1 Quality Award Formaldeyde CATAS Certificate). Rasins used for panels and melamines are free of SVHC substances (to be found in the ECHA list updated as of 12/01/2017).

DESK WITH MELAMINE FRAME AND MELAMINE MODESTY PANEL





T45



CERTIFICATIONS

Constantly receptive to market requirements, Quadrifoglio Group pay special attention on quality and safety contents in order to provide high products and services. The Company has reached certifications UNI EN ISO 9001/2008, UNI EN ISO 14001/2004 and BS OHSAS 18001/2007 to confirm his policy. Our products are certified and ensured by FSC[™] and ECOLOGICAL PANEL.







GREEN ENERGY

The Company had installed the photovoltaic system with 4.500 solar panels in a 7.350 m² surface that covers almost entirely the factory. The photovoltaic is able to produce 1Mw of a quiet green energy, that does not harm the environment and is waste-free. With his high production capacity the photovoltaic allows us to reduce emissions in the atmosphere of all those polluting substances and to those that contribute to the greenhouse effects. Consequently, such measures make us save every year 180 tonne of petrol oil, 440 tonne of CO2, 514kg of sulphur dioxide, 448 kg of nitrogen oxide and 23kg of dust.



TRANSPORT

Packaging is reduced in order to decrease volumes. Goods collections are responsibily managed and organised with the aim of optimise transports, reducing atmosphere emissions.