



TOPS

30 mm melamine faced chipboard (MFC) finished with 2 mm matching straight ABS impact resistant edges, easy to clean scratch-resistant anti-reflective melamine. MFC density 670/730 kgs per cubic meter.

Finish options:	ВА	GR	CL	OL	ОВ	FA	RK	NO
	White	Grey	Concrete	Elm	Whitened Elm	Beech	Oak	Canaletto walnut

Panel legs made of 25mm melamine faced chipboard (MFC) with 2mm matching impact resistant Abs straight edges. 18mm Mfc structural modesty panel with matching melamine straight edges. Easy to clean scratch-resistant anti-reflective melamine

PANEL END LEGS

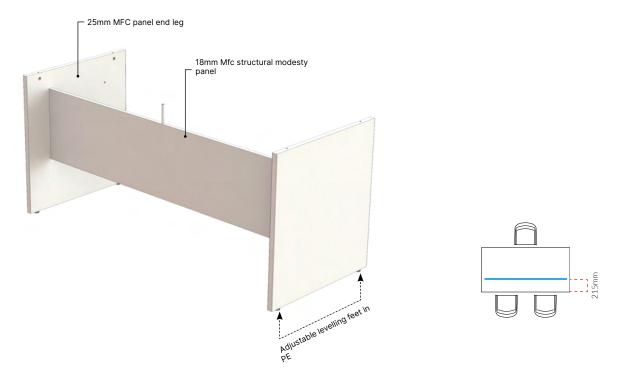


PANNELLO

 Finish options:
 BA
 GR
 CL
 OL
 OB
 FA
 RK
 NO

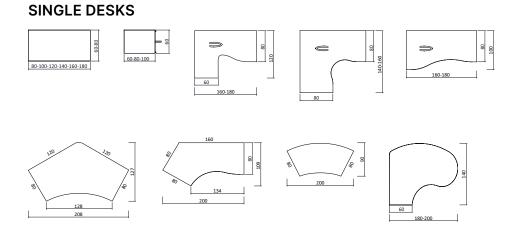
 White
 Grey
 Concrete
 Elm
 Whitened
 Beech
 Oak
 Canaletto walnut

PANEL DESK

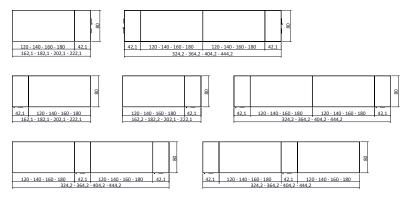




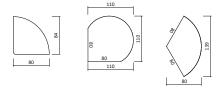
0-12mm adjustable levelling feet made of polyethylene, 25mm diameter.



DESKS WITH DESK HIGH CABINET/PEDESTAL



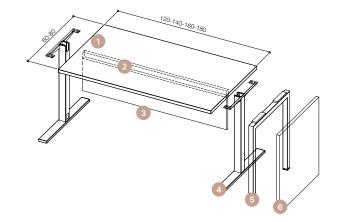
LINKING AND EXTENSION UNITS FOR DESKS AND BENCH DESKS



SINGLE DESKS

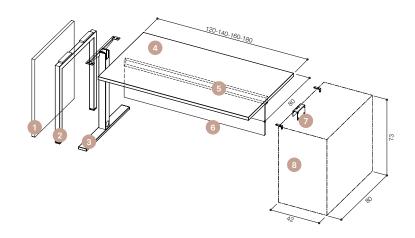
SINGLE DESK

- 1) 30mm desktop
- 2) Static beam for 01/Tube frames
- Structural modesty panel for Panel frames
 Tube frame
- 4) Tube frame
 5) 01 frame
- Panel end legs



SINGLE DESK SUPPORTED ON DESK HIGH CABINET/PEDESTAL

- 1) Panel end legs
- 2) 01 frame
- 3) Tube frame
- 4) 30mm desktop
- 5) Static beam for 01/Tube frames
- 6) Structural modesty panel for Panel legs
- 7) Linking brackets for desk high cabinets/pedestals
- 8) Desk high cabinet/pedestal

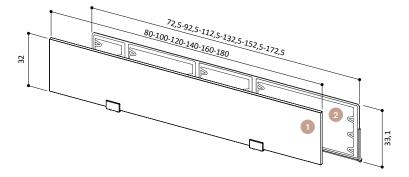


SINGLE DESK SUPPORTED ON LOW CREDENZA UNIT

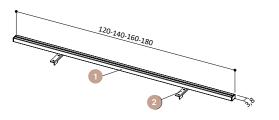
- 1) 01 frame
- 2) Tube frame
- 3) 30mm desktop
- 4) Static beam for 01/Tube frames
- 5) Tube leg for desks supported on low credenza units
- 6) 01 leg for desks supported on low credenza units
- 7) Metal beams to prevent bending
- 8) Low credenza unit

FRAMELESS SCREENS SUPPORTED ON DESK RAIL, CABLE MANAGEMENT

- Melamine frameless screen / fabric covered frameless screen / etched glass frameless screen includes two U-shaped mounting brackets for fitting to desk rails
- Acoustic frameless screen made of fabric covered thermoformed polyester fibre includes two mounting brackets for fitting to 2) desk rails



OPTIONS FOR SINGLE & BENCH DESKS (A FRAMELESS SCREEN MAY BE OPTIONALLY FITTED TO THE RAIL)

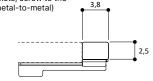


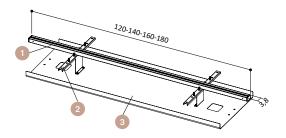
Metal rail for single desks or for bench

desks with 38mm middle gap

Rail 1)

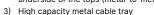
Pair of steel fixing brackets, screw to the underside of the top (metal-to-metal) 2)

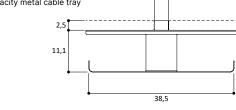




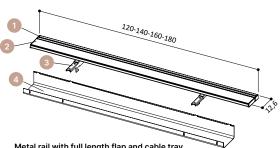
Metal rail with high capacity cable tray for bench desks with 38mm middle gap

- 1) Rail
- Pair of steel fixing brackets, screw to the underside of the tops (metal-to-metal) 2)





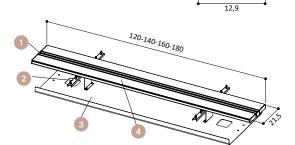
3,8



Metal rail with full length flap and cable tray for single desks

- 1) Rail
- 2) Full lenght cable flap
- 8.8 Pair of steel fixing brackets, screw to the underside of the top (metal-to-metal) 3)
- 4) Metal cable tray 2.5 8,2

3,8

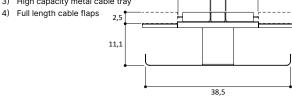


Metal rail with two full length flaps and high capacity cable tray for bench desks with 215mm middle gap

1) Rail

- 2) Pair of steel fixing brackets, screw to the
- underside of the tops (metal-to-metal)

3) High capacity metal cable tray

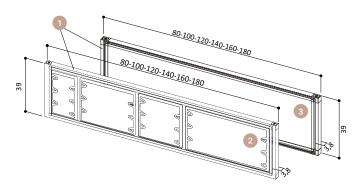


Quadrifoglio Group

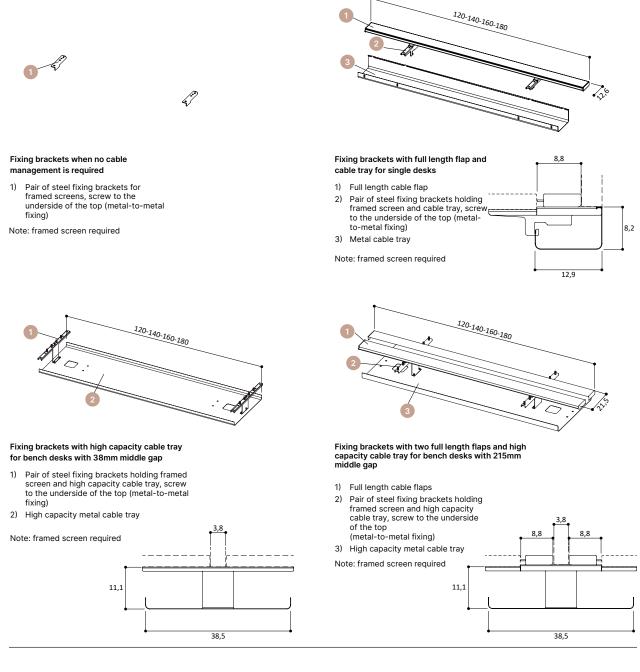
Technical features

FRAMED SCREENS AND CABLE MANAGEMENT

- 1) Aluminium frame
- 2) Acoustic framed screen, surface made of fabric covered acoustic thermoformed polyester fibre
- Regular framed screens feature six surface options:
 - 8mm MFC panel;
 fabric covered honeycomb core sandwiched
 - between MDF panels;
 8mm wood effect melamine faced chipboard
 - (MFC); • 8mm plywood core sandwiched between
 - acoustic polyurethane foam sheets, fabric covered;
 - translucent pinstriped polycarbonate;
 translucent matt white acrylic.



OPTIONS FOR SINGLE & BENCH DESKS (A FRAMED SCREEN IS REQUIRED IN ALL SCENARIOS)



Quadrifoglio Group

Accessories

IDEA+PANNELLO



Ø60mm ABS grommet



Silver effect steel wire basket inclusive of mounting brackets



Translucent ABS cable spine



Aluminium cable flap with open ended cable tray under



High capacity metal cable tray for bench desks



"Strap" CPU holder



PVC cable tray (optional extra)



Metal tower for vertical cable management



Tool bar and trays/pen pots



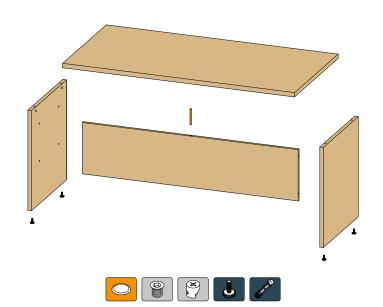
MATERIALS AND RECYCLABILITY

Panels used on IDEA+PANNELLO range are exclusively 100% made by recycled wood and respect low formaldehyde emission (CATAS certification Quality Award CARB). Resins used on panels and melamine paper are SVHC substances free (reported on ECHA list update to 12/01/2017)

DESK WITH METAL FRAME

Mixed	If disposed of in a specialised facilities
Metal	100%
Plastic	100%
Wood	100%
	RECYCLABLE

POST-CONSUMER





STANDARDS

The Idea+ Pannello has passed the following tests as certified by the CATAS Laboratories in San Giovanni al Natisone - Udine, Italy.

- Tables and desks dimensions EN 527-1:2011
- Horizontal static load test EN 1730:2012, clause 6.2
- Vertical static load test EN 1730:2012, clause 6.3
- Horizontal fatigue test EN 1730:2012, clause 6.4.2
- Vertical fatigue test EN 1730:2012, clause 6.5
- Vertical impact test EN 1730:2012, clause 6.6
- Deflection of table tops EN 1730:2012, clause 6.7
- Drop test EN 1730:2012, clause 6.9
- Stability under vertical load EN 1730:2012, clause 7.2



CERTIFICATIONS

Constantly receptive to market requirements, Quadrifoglio Sistemi d'Arredo pay special attention on quality and safety contents in order to provide high products and services. The Company has reached certifications UNI EN ISO 9001/2015, UNI EN ISO 14001/2015 and UNI EN ISO 45001/2018 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.