

X5



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Specification sheet

X5 DESKS AND TABLES

Tops

25mm melamine faced chipboard (MFC) finished with 2mm ABS impact resistant edges. Easy to clean scratch-resistant anti-reflective melamine available in six finish options, four feature a textured surface (canaletto walnut, wenguè, elm, light oak), two a smooth one (white, grey). Tops are embedded in the desk/bench/table frame.

Frame

End legs made of 4mm thick steel open sections, crossbar made of 2mm thick steel hollow tubes, both designed by Quadrifoglio and manufactured to our specifications. Legs and crossbar come welded together.

Bench recessed cable managed middle legs feature an inner frame made of steel rectangular hollow tubes covered by two 1mm thick steel sheets. The covers can be easily removed and put back into place to better route cables down to floor level via a vertical channel inside the leg. They also feature a lower cutout to let cables out.

Non-structural L-shaped 3mm thick aluminium open sections are fitted to front and back of desk/table tops (just to front of bench tops) to embed tops into the frame and enhance visual appeal.

All metalwork comes with white or shadow grey matt fingerprint-proof scratch resistant epoxy powder coating. Both end and middle legs come with 0-8mm steel manually adjustable levelling feet with round Abs molded scratch-resistant base.

Single desks are available in a choice of seven widths and three depths. 600/800mm deep desks may form runs of desks using shared beams with cable managed recessed legs.

Bench desk starters and add-ons are available in a choice of six widths and four depths. Bench desks feature a 38mm middle gap between the tops where either a framed screen or a desk rail can be fitted (a frameless screen may be optionally fitted to the rail). Alternatively bench desks can feature a deeper 215mm middle gap between the tops where double full length cable flaps can be fitted with either a framed screen or a desk rail (a frameless screen may be optionally fitted to the rail).

Metal beam

45x30mm 2mm thick steel hollow rectangular tubes with epoxy powder coating. Beams are secured to the legs via 40x25mm 2mm thick steel brackets welded to the crossbar, metric-threaded screws are used.

Modesty panel

18mm melamine faced chipboard (MFC) finished with 0.4mm melamine edging. Available in the same six finish options as tops. Mounting brackets made of 3mm epoxy powder coated steel.

Cable management

A wide variety of solutions are available. Check out the relevant price list sections for details or ask your Quadrifoglio agent.

Desktop cable management:

- aluminium full length lift-up cable flaps with soft close
- aluminium 450mm or 300mm wide cable flaps
- scallops of any size and shape made to client's specifications
- ABS ø60mm cable ports

Horizontal cable management:

- steel high capacity cable trays
- steel wire tilting and easily demountable cable baskets
- Pvc entry level cable trays

Vertical cable management:

- cable managed middle legs (for runs of desks and bench desks)
- steel high capacity metal towers
- steel or ABS cable spines
- polycarbonate entry level peel-and-stick cable risers.

DESK MOUNTED SCREENS

Multiple solutions are available. Check out the relevant price list sections for details or ask your Quadrifoglio agent.

Frameless screens are always fitted to our metal rails and are available in three finish options, full fabric, frosted glass, Mfc.

Framed screens need no metal rail and are available in five finish options, fabric, acrylic, polycarbonate, melamine, Mfc.

DESK HIGH CUPBOARDS with OPEN FRONT or HINGED DOORS

800mm wide x 730mm high x 450mm deep cupboards, 400mm useful depth.

Carcass and shelves made of melamine faced chipboard (MFC) available in three finish options each with matching 0.4mm melamine edge. Bottom, top, sides and back panel are 18mm whereas shelves are 25mm thick. Shelves can be height adjusted at increments of 32mm.

Pair of lockable 18mm melamine faced chipboard (MFC) hinged doors. Available in six finish options each with matching 1.5mm impact resistant ABS edge. Two folding keys with plastic head supplied per lock. Anti-corrosion treated metal hinges allowing 95° door opening with optional "anti-slam" soft close.

All cupboards come with a 25mm melamine faced chipboard (MFC) cladding top panel as standard, available in six finish options each with matching 2mm impact resistant ABS edge. Optionally 800mm wide x 380mm high x 410mm deep 18mm melamine faced chipboard (MFC) top boxes with epoxy powder coated perforated steel back panel can be fitted to the cladding top panel to increase both storage space and privacy. Top boxes are available in three finish options each with matching 1.5mm impact resistant ABS edge.

The melamine used for all parts is easy to clean, scratch-resistant and anti-reflective.

Handles can either come in ABS (standard) or metal (optional). 0-15mm manually height adjustable levelling feet.

These cupboards may either be placed next to a free standing desk or bench or linked to them by specific brackets thereby removing the need for metal legs. Delivered flat packed.

DESK HIGH PEDESTAL

800mm wide x 730mm high x 450mm deep static pedestals.

Carcass made of 18mm melamine faced chipboard (MFC) available in three finish options each with matching 0.4mm melamine edge. Drawer fronts made of 18mm melamine faced chipboard (MFC) available in six finish options each with matching 1.5mm ABS edge. Lockable drawers made of silver finished Pvc or epoxy powder coated steel both with optional "anti-slam" soft close. 80% extension. Metal slides with safety stop mechanism. Central locking with two folding keys with plastic head. File drawers are supplied with a metal wire frame accepting A4 and foolscap suspension files.

All pedestals come with a 25mm melamine faced chipboard (MFC) cladding top panel as standard, available in six finish options each with matching 2mm impact resistant ABS edge. Optionally 800mm wide x 380mm high x 410mm deep 18mm melamine faced chipboard (MFC) top boxes with epoxy powder coated perforated steel back panel can be fitted to the cladding top panel to increase both storage space and privacy. Top boxes are available in three finish options each with matching 1.5mm impact resistant ABS edge.

The melamine used for all parts is easy to clean, scratch-resistant and anti-reflective.

Handles can either come in ABS (standard) or metal (optional). 0-15mm manually height adjustable levelling feet.

These pedestals can either be placed next to a free standing desk or bench or linked to them by specific brackets thereby removing the need for metal legs.

Delivered pre-assembled.

SLIDING DOOR CREDENZA UNITS (BOX)

1815mm wide x 560mm high x 660mm deep credenza units divided into two equally sized sections.

Carcass, dividers and shelves made of 18mm melamine faced chipboard (MFC) available in three finish options. Bottom, top and sides are edged using matching 1.5mm impact resistant ABS whereas dividers and shelves using 0.4mm melamine. Shelves are available as optional extras and are height adjustable in increments of 32mm.

Four lockable 18mm melamine faced chipboard (MFC) sliding doors, two on each side. Available in six finish options each with matching 1.5mm impact resistant ABS edge. Two folding keys with plastic head are supplied per lock. To increase stability we recommend one of the four doors be locked as appropriate.

The melamine used for all parts is easy to clean, scratch-resistant and anti-reflective.

Bottom rolling system consisting of two rollers and two guides at the bottom of the doors and two guides at the top both running on plastic tracks to achieve smooth and silent sliding.

Doors are supplied with "anti-slam" soft close and ABS recessed pull handles as standard.

As for CPUs stored in the credenza unit, ventilation is made possible by 5.5mm shadow gaps between doors and top/bottom as well as by an additional 2.5mm gap between doors. The bottom comes with two ø60mm round cable ports, one per section.

Credenza units can also come with 880mm wide epoxy powder coated extruded aluminium cable flaps opening on two sides and complete with brush strips. Optionally a 400mm wide metal tray can be fitted underneath the flap. Flaps can be easily removed and put back into place for complete access to cables and ports. Cables can easily run from one section of the credenza unit to the other or can be routed out via a cutout in the flap ABS end caps.

Other optional items for credenza units are 3-drawer and 2-drawer built-in pedestals, fabric covered soft pads to place on credenza top for more comfortable seating, metal beams to fit underneath the credenza top to prevent bending when seating or placing heavy objects.

Single desks and bench desks may be supported on credenza units using specifically designed X5 140mm high legs which are fitted to the credenza top.

Delivered flat packed.

For factory assembled sliding door credenza unit add pts 225.

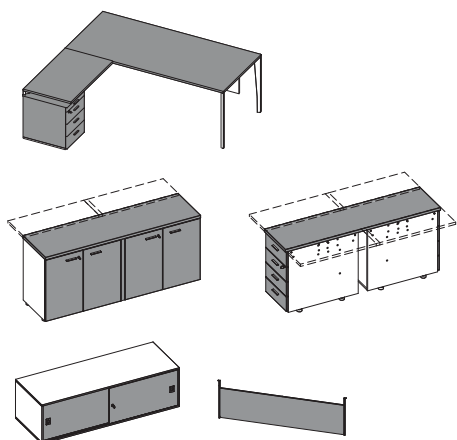
Standard metal handle



_white (A)

_shadow grey (Q)

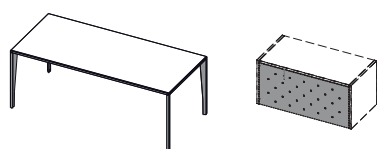
Worktops, DH cabinet/pedestal finishing tops Doors and drawer fronts Box sliding doors Modesty panel



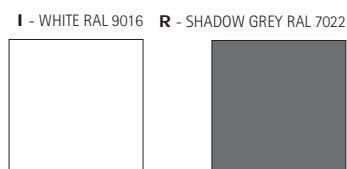
ME - Melamine



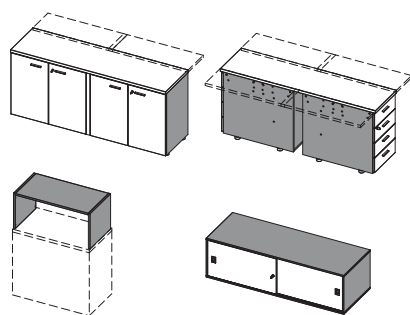
Structure and stackable storage unit back



M - Metal



DH cupboard / pedestal / Box carcass Stackable storage unit

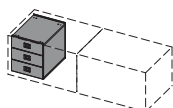


ME - Melamine

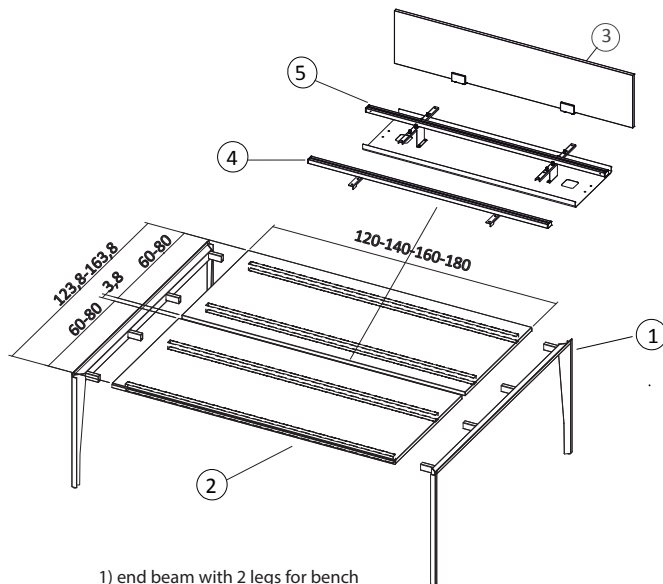


Box pedestal

ME - Melamine

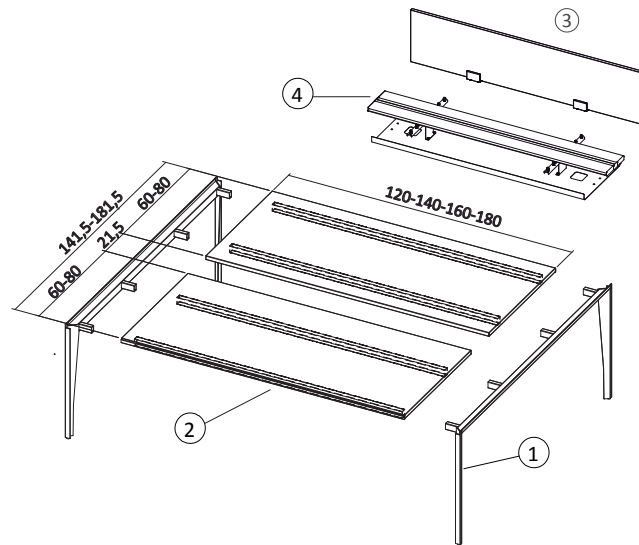


BENCH WITH RAIL AND FRAMELESS SCREEN



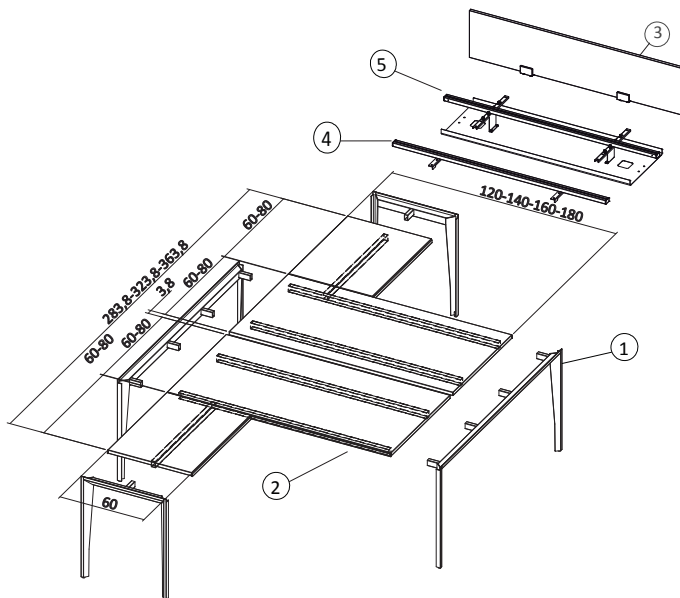
- 1) end beam with 2 legs for bench with rail/screen
- 2) desk worktop with side beams
- 3) frameless screen for rail
- 4) rail with brackets
- 5) rail with brackets and bench cable tray

BENCH WITH RAIL, LIFT UP FLAP AND FRAMELESS SCREEN



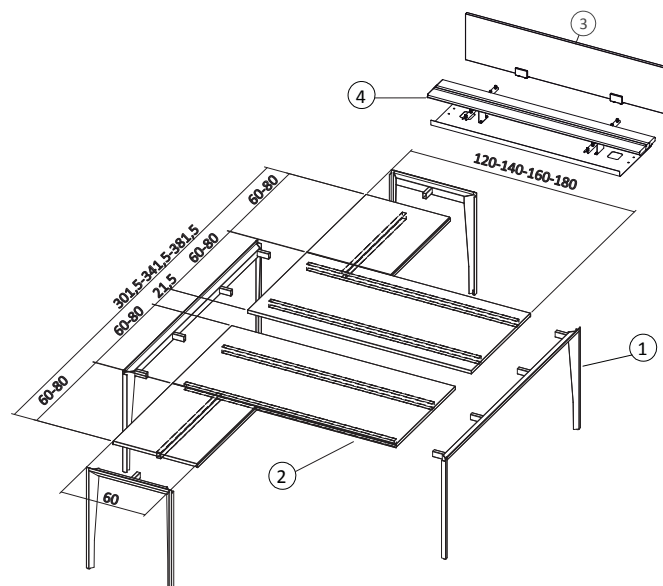
- 1) end beam with 2 legs for bench with rail/screen
- 2) desk worktop with side beams
- 3) frameless screen for rail
- 4) rail with brackets, lift-up flaps and bench cable tray

T SHAPE CONFIGURATION WITH RAIL AND FRAMELESS SCREEN



- 1) gamba terminale per bench con binario o Screen
- 2) desk worktop with side beams
- 3) frameless screen for rail
- 4) rail with brackets
- 5) rail with brackets and bench cable tray

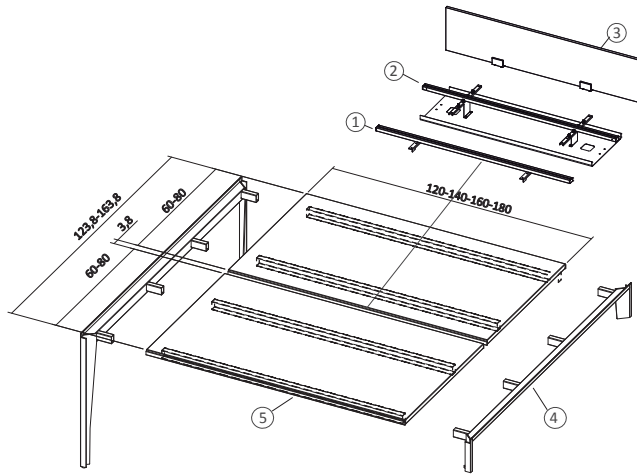
T SHAPE CONFIGURATION WITH RAIL, LIFT UP FLAPS AND FRAMELESS SCREEN



- 1) gamba terminale per bench con binario o Screen
- 2) desk worktop with side beams
- 3) frameless screen for rail
- 4) rail with brackets, lift-up flaps and bench cable tray

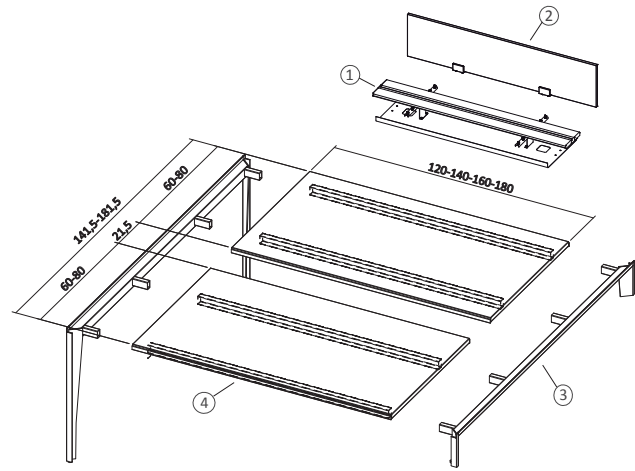
Technical features

BENCH WITH RAIL, FRAMELESS SCREEN AND BOX



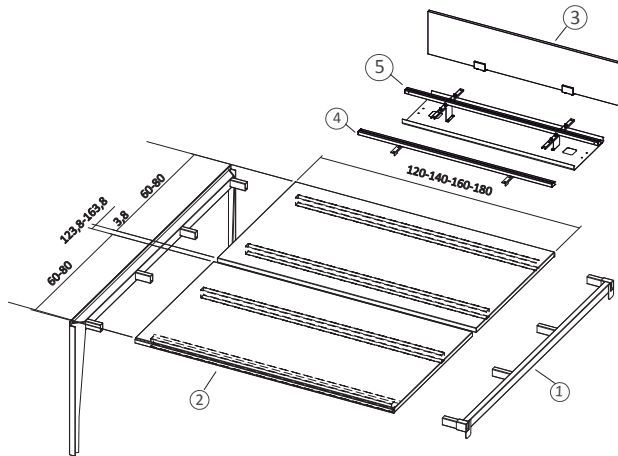
- 1) rail with brackets
- 2) rail with brackets and cable tray
- 3) frameless screen for rail
- 4) end bench beam with 2 legs for Box and rail/screen
- 5) pair of worktops with side beams

BENCH WITH RAIL, LIFT-UP FLAPS, FRAMELESS SCREEN AND BOX



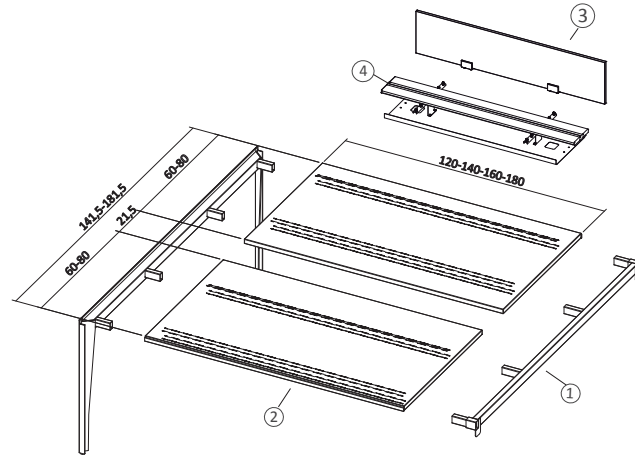
- 1) bench lift-up flaps with brackets and cable tray
- 2) frameless screen for rail
- 3) end bench beam with 2 legs for bench with rail/screen with lift-up flaps
- 4) pair of worktops with side beams

BENCH WITH RAIL, FRAMELESS SCREEN AND DH CABINETS/PEDESTAL



- 1) beam with linking brackets for bench with DH cabinet/pedestal and rail screen
- 2) pair of worktops with side beams
- 3) frameless screen for rail
- 4) rail with brackets
- 5) rail with brackets and cable tray

BENCH WITH RAIL, LIFT UP FLAPS, FRAMELESS SCREEN AND DH CABINETS/PEDESTAL



- 1) beam with linking brackets for bench with DH cabinet/pedestal and rail screen with lift up flaps
- 2) pair of worktops with side beams
- 3) frameless screen for rail
- 4) bench lift-up flaps with brackets and cable tray