PEDESTALS

Melamine pedestals and service units on castors



TECHNICAL DATA

structure (sides, top, bottom element and back panel)	melamine: made of chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Regulation 2023/1464 and EPA TSCA Title VI), 18 mm thick for the side panels, top and bottom, and 12 mm thick for the back panel, faced with anti-reflex melamine resins and edged with ABS (2 mm thick with rounded corners for the top and 0.45 mm thick for the side panels, bottom and back panel). The bottom panel is fitted with threaded inserts for the installation of 4 swivel nylon castors (Ø 37 mm) without brakes (5 castors for service units). The filing version is equipped with a fifth castor mounted on a steel bracket. The bracket is fixed to the inner side of the filing drawer front panel to support its weight when open. The pedestal is equipped with an anti-tilt mechanism that prevents the simultaneous opening of two or more drawers and allows all drawers to be closed simultaneously.
front panels	melamine: made of 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 resins and edged with 2 mm ABS edging with rounded corners. For drawer versions, the lock is positioned only on the upper drawer front and is fitted with a removable cylinder, allowing the key code to be changed. Two operating keys are supplied, one of which is folding. The drawer fronts are prepared for handles with 128 mm hole centres.
drawers	PVC drawers: made of chipboard covered with grey PVC, mounted on partial-extension roller runners (85%) with an integrated soft-closing mechanism, ensuring smooth and cushioned drawer closing. Internal usable space for pedestal W. 30 cm: W. 21 cm, D. 48 cm, H. 5.8 cm. Internal usable space for pedestal W. 40 cm: W. 31 cm, D. 48 cm, H. 5.8 cm.
filing unit	made of a 1 mm thick powder-coated steel sheet drawer, mounted on partial-extension roller runners with a soft-closing mechanism. Inside the drawer there is a frame made of 1 mm thick powder-coated steel sheet, used to support hanging folders. One folder support bar is also provided, allowing the use of folders of different sizes. Internal frame dimensions: W. 32.5 cm, D. 49 cm, H. 24.5 cm. Max number of hanging folders: (based on an average folder thickness of 2 cm)

Paper size	Max. number or Hanging folders	W.
A4 - US letter	24	39,5
B4 - US legal	16	33

compartment with door	the compartment with door is equipped as standard with one adjustable 18 mm thick shelf and has a width of 48 cm. The side panel drilling allows the shelf to be positioned at 32 mm intervals. The door is fitted with a lock and steel hinges with a 110° opening angle, equipped with a soft-closing mechanism. Internal compartment dimensions: W. 48 cm, D. 51 cm, H. 47.2 cm.
dimensions (in cm)	

W	D	H
30	55	54
40	55	54
40	55	54
90	55	54
140	55	54

top, front panels and doors finish

melamine

- MBI White
- MCE Concrete
- MNC Walnut
- MWP Pearl white
- MOB Light elm
- MFN Black ash
- MTR Dove
- MRO Oak
- MNV Black velvet

OPTIONS

1. extensible stationary tray	made of polystyrene and featuring various compartments. The tray can be adjusted to accommodate different drawer sizes and hooks onto the drawer sides. Dimensions: W. 32-45 cm.
2. cushion	made of polyurethane foam upholstered with a fire-retardant fabric. Two double-sided Velcro strips are applied to the underside for fixing it to service units.

ABACUS | Pedestals and service elements

3-drawer pedestal
W. 30 cm





Plastic



Metal

3-drawer pedestal
W. 40 cm





Plastic



Metal

Pedestal with 1 drawer and 1 filing unit
W. 40 cm





Plastic



Metal

Service unit with 3 drawers and 1 door





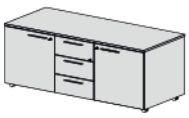
Plastic



Metal

Dx
Rh

Service unit with 3 drawers and 2 doors





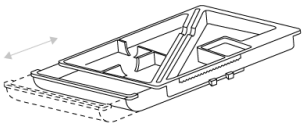
Plastic



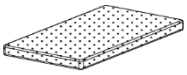
Metal

ABACUS | OPTIONS

1. extensible stationary tray



2. Cushion W. 40 cm



ABACUS | Handles

ABS handle (Plastic)



material: Plastic
Pitch: 128 mm



BI White
RAL 9010



AO Aluminium



NE Black
RAL 9005

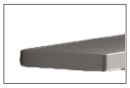
Metal handle (Metal) - Spike/Alplus/Velvet/Asset/Vogue/Pop (B)



material: zamak
Pitch: 128 mm



BI White
RAL 9010



AO Aluminium



NE Black
RAL 9005



CR Polished
chrome

Metal handle (Metal) - Be.1 (M)



material: zamak
Pitch: 128 mm



BI White
RAL 9010

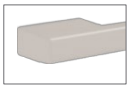


NE Black
RAL 9005

Metal handle (Metal) - Ono (D)



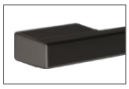
material: zamak
Pitch: 128 mm



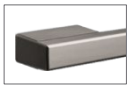
BI White
RAL 9010



AO Aluminium



NE Black
RAL 9005



CR Polished
chrome