TECHNICAL FILE

MELINA



PROPERTIES

LOCKBOX

SIDE BACK BASE	Materials: Particle board panels covered on both sides with melamine overlay Density: 600 to 690 kg/m3 Thickness: Mobile pedestals: 19 mm Desk-height pedestals: base & back 25 mm / sides 19 mm Total useful load of mobile pedestal: 100 kg. Stabilisers / Castors: Mobile pedestals: 4 castors (2 with brakes) - Ø 50 mm + 5th anti-tipping castor on suspension file (SF) drawer Desk-height (DH) pedestals (H. 73.5 cm): Supplied with 4 round stabilisers 40 mm in height, adjustment travel 20 mm. Assembly: Pedestals supplied assembled except for castors (Ø 50 mm) of mobile pedestals and handles.			
FINISH TOP	Materials: Particle board panels covered on both sides with melamine overlay Density: 600 to 690 kg/m3 Thickness: 25 mm (DH pedestals) or 19 mm (mobile pedestals) Colour: Matched to the body of the pedestal or by choice (Desk-Height pedestal) Other: The finish top is structural for mobile pedestals and non-structural for desk-height pedestals.			
BOARD EDGES	Materials: ABS Thickness: Lockbox: fine edges 0.8 mm Structural top (base & back for the desk-height pedestal): edges 2 mm Finish: Same as shell (except for Maritime pine N8 which comes with plywood edge banding)			
BLACK VELVET MK - DETAILS	MK: Black soft-touch matt finish melamine with a high-quality multi-layer coating. Panel density 600 to 620 kg/m3. Flat Black ABS edge banding (1 mm thick). Details: Top of DH pedestals (returns or extensions) in Black velvet MK. Melamine shell and drawer fronts in Black N9.			









Drawer fronts:

Materials: Particle board panels covered on both sides with melamine overlay

Density: 620 to 690 kg/m3 Thickness: 19 mm Edges: fine edges 0.8 mm

Interior: Metal drawer

Materials: Drawers are made of laminated sheet steel DC01 (0.8 mm thick) with an epoxy powder coating.

 $\textbf{Bearings:} \ \ \text{Concealed ball bearings-double-walled-fitted with a soft closing device-Electroplated steel 20/10-inclined at 1.00 and 1.00 are the soft closing device of the sof$

degree to make it easier to close.

Type of locks: Closure: centralised, with lever 2 keys.

DRAWERS

Closure: centralised- with lever. 2 keys. Selective opening of drawers on all the pedestals. Shock-absorber piston allowing soft closing and selective opening. The system is fitted with springs that allow it to close.

Handles (choice of 3 colours)

Epoxy-coated aluminium handle (centre-to-centre distance 64 mm). Grip recess on underside. Rounded edge.

Handle dimensions: W. 12 x D 3.5 x H. 5 mm

Colours: Aluminium grey (RAL 9006), White (RAL 9003), Black (RAL 9004)

Standard flat drawer:

Pen tray of black ABS built into the first flat storage drawer.

Drawers open 80%.

Suspended file drawer:

Drawers open 100% - Strength 45 kg.

Depth 490 mm.

| The suspended file drawer is fitted with a sheet framework. Double-walled drawer with concealed runners. (Frame suitable for managing foolscap files).

|System for suspended files in nylon with 4 support elements that connect and reinforce the front face and with 4 metal bars. The plastic elements are fastened to the sides of the drawer with plastic pressure elements, without screws. The suspended file drawers of mobile pedestals are provided with a 5th anti-toppling castor.

1-drawer pedestal (compact):

SF drawer: SF drawer opens 100% - Ball bearings - Strength 45 kg. (same as above)

Fitted with a pen tray mini-drawer opening 100% with 6-compartment ABS pen tray built into a melamine mini-drawer.

Anti-toppling 5th castor.









OPTIONS

Materials:

| MDF panel base (10 mm thick)

SEAT CUSHION | Foam padding (20 mm thick, density 56 kg/m3) | Covered in fabric according to shade card

Covered in Tabric according to Shade card

Assembly: To be fastened by velcro pads

Other: Only for standard (W. 42 cm) mobile pedestals

Dimensions: W. 43.2 x D. 55.5 cm

	MOBILE PEDESTALS		DESK-HEIGHT PEDESTALS	
PEDESTALS (arrows show direction of grain)				
DIMENSIONS	Compact pedestal	Standard pedestals	Extension pedestal	Return pedestals
(in mm)	1 high-capacity drawer	Standard pedestals - 1 box drawer + 1 SF drawer - 3 box drawers	2 box drawers + 1 SF drawer	2 box drawers + 1 SF drawer
Height	495	587	735	
Width	320	420	432	432 / 800 / 1200
Depth	555		800	600
DRAWERS				
	Height	70		
FLAT DRAWERS	Width	360		
	Depth	480		
,				
	Height	298		
	Width	360		
SUSPENDED FILE	Depth	480		

+/- 48

+/- 31

260

230

490

+/- 23

+/- 16

Note: on the 1-drawer pedestal, the suspended files are put only in the vertical direction (in the direction of the depth)



DRAWERS

SUSPENSION FILE DRAWERS FOR

1-DRAWER COMPACT PEDESTAL





Suspension files

with V-shaped spine Suspension files

with 15 mm wide spine

Height

Width

Depth

Suspension files

with V-shaped spine Suspension files

with 15 mm wide spine



