MFC PEDESTALS

By Actiu
**PEDESTAL PROGRAM**

Mobile pedestal with metal runners

Mobile pedestals with metal runners with wheels

Mobile pedestal with metal runners.
Metal drawers with total extraction.

Mobile pedestals with metal runners and top cushion

Auxiliary mobile pedestal with metal runners

Desk height storage - height 74 cm.

Desk height pedestals with metal runners - height 29" 9/64

Desk-support credenza unit

Pull out pedestals with metal drawer and runners - 24" 1/8 height

Pull out pedestals with metal drawer and runners - 44" 1/2 height

Hutch for pedestal 31" 1/2.
## GENERAL FEATURES MELAMINE PEDESTALS

<table>
<thead>
<tr>
<th>Structural Features</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Material</strong></td>
<td>Chip wood board divided in three layers, particle board with pressed synthetic resins in hot temperature. Sanding. Density 630 Kg/m³. Covered with mfc decorative paper. (Different thicknesses: 16 y 19 mm).</td>
</tr>
<tr>
<td><strong>Structure</strong></td>
<td>Chip wood board covered with MFC decorative paper, 19 mm thickness and 650 Kg/m³ density.</td>
</tr>
<tr>
<td><strong>Drawer</strong></td>
<td>Monoblock drawer, thermoplastic moulded. High resistance. Divider and pencil tray included.</td>
</tr>
<tr>
<td><strong>Bottom filing drawer</strong></td>
<td>Multipurpose bottom part. Thermoplastic moulded. Support extra castor.</td>
</tr>
<tr>
<td><strong>Locking system. Security</strong></td>
<td>Anti-tilt mechanism included in lock system. Security system to avoid opening more than two drawers at the same time.</td>
</tr>
<tr>
<td><strong>Interchangeable locks</strong></td>
<td>Two-position lock. Closed and locked. 1 key available to provide maximum security.</td>
</tr>
<tr>
<td><strong>Casters</strong></td>
<td>Standard castors. Only for mobile pedestals.</td>
</tr>
<tr>
<td><strong>5th castor for filing drawer</strong></td>
<td>Better stability and functionality. Only available in mobile pedestals. Desk height pedestals don’t need it.</td>
</tr>
<tr>
<td><strong>Gently movements. Soundproofing</strong></td>
<td>Polyamide locking bar to provide silent movements. Runners Stop made of rubber.</td>
</tr>
<tr>
<td><strong>Slides type</strong></td>
<td>Steel telescopic ball bearing slides for total extraction or Steel telescopic precision linear slides for total extraction.</td>
</tr>
<tr>
<td><strong>Slides</strong></td>
<td>Telescopic ball bearing slides made of steel, total extraction, pre-galvanized treatment, passivated and electrolytically sealed salt atmosphere resistant.</td>
</tr>
<tr>
<td><strong>Handles</strong></td>
<td>Ergonomics. Zamak moulded (zinc, aluminium, magnesium, copper alloy). Silver finish.</td>
</tr>
<tr>
<td><strong>Dividers</strong></td>
<td>Thermoplastic material. High resistant.</td>
</tr>
<tr>
<td><strong>Pencil tray</strong></td>
<td>Thermoplastic material. High resistant.</td>
</tr>
<tr>
<td><strong>Frame</strong></td>
<td>Metal frame suitable for all type of files.</td>
</tr>
<tr>
<td><strong>Top</strong></td>
<td>Materials and thickness as per the models [Mobile pedestals; Chipboard tops covered by MFC paper, 16 mm thickness and 630kg/m³ density] MFC 16, 19, 25 o 30 mm thickness, High pressure laminate 25 mm. thickness or compact laminate 13 mm thickness.</td>
</tr>
<tr>
<td><strong>Drawer and filing drawer fronts</strong></td>
<td>Chipboard wood board covered by MFC paper 16 mm thickness and 650kg/m³ with PVC edges 2 mm thickness.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Complementary Features</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Scratches resistance (UNE EN 14323)</strong></td>
<td>≥ 1.5 N</td>
</tr>
<tr>
<td><strong>Spot resistance (UNE EN 14323)</strong></td>
<td>≥ Grade 3. Non visible defects</td>
</tr>
<tr>
<td><strong>Exhaustion resistance (UNE EN 14323)</strong></td>
<td>≥ Grade 3. Resistant</td>
</tr>
<tr>
<td><strong>Surface aspect (UNE EN 14323)</strong></td>
<td>Silk texture, mate finish. Grade 4</td>
</tr>
<tr>
<td><strong>Edges damages (UNE EN 14323)</strong></td>
<td>≤ 10 mm/m</td>
</tr>
<tr>
<td><strong>Points fault (UNE EN 14323)</strong></td>
<td>≤ 2 mm²/m²</td>
</tr>
<tr>
<td><strong>Scratches faulty (UNE EN 14323)</strong></td>
<td>≤ 20 mm²/m²</td>
</tr>
<tr>
<td><strong>Covering</strong></td>
<td>Decorative paper covered by resistant melamine, specially for horizontal applications. Non fingerprints</td>
</tr>
<tr>
<td><strong>Covering thickness (UNE EN 14323)</strong></td>
<td>Standard thickness = 120 gr. Perfect product to be used in surfaces with a constant use</td>
</tr>
<tr>
<td><strong>Resistance to aggressive home cleaning products without solvent (UNE EN 14323)</strong></td>
<td>Good resistance to acids, alcalys and room temperature oils</td>
</tr>
<tr>
<td><strong>Resistance to spots (UNE 14323)</strong></td>
<td>Without visible defects</td>
</tr>
<tr>
<td><strong>Maintenance</strong></td>
<td>Easy to clean. Use PH neutral products</td>
</tr>
</tbody>
</table>
**Technical Profile**

**MELAMINE PEDESTALS**

**FEATURES**

1. MFC top 16 mm thickness
2. Side panels 16 mm thickness
3. Anti-lift mechanism system. Drawer blocked system for transport
4. Open-close position lock
5. Drawers and filing drawer with total extraction
6. Silent movements. Rubber runner-stop
7. Polyamide lateral locking bar
8. Standard castors.
9. 5th castor for filing drawer to give more stability and functionality
10. Different combinations all in one colour or silver side panels with a colour
11. Optional pencil trays and dividers
12. Optional laminated security glass top PVB 5+5 mm thickness
13. Silver aluminium handles

**MOBILE PEDESTALS PROGRAMME WITH TELESCOPIC RUNNERS. COMPLETE EXTRACTION OF THE DRAWER**

- Accurate metal runners
- Monoblock plastic drawer with stationery tray [includes dividers]
- Models with filing drawer with a metal filing frame for A4 files
- Models with filing frame fo A4 and Folio

**MOBILE PEDESTAL PROGRAMME WITH TELESCOPIC RUNNERS. DRAWER PARCIALLY OPENED.**

- Simple metal runners with wheels
- Filing drawer with stationery tray
- Models with filing drawer with a metal filing frame for A4 files

**FINISHES** (see finishes card)

**MELAMINE (MFC) - 1 COLOUR**

- White
- Lime oak
- Chestnut
- Dark Oak

**MELAMINE (MFC) - 2 COLOURS**

- Silver/White
- Silver/Chestnut

Aluminium Handle:
- White MFC or Lime Oak: White Handle.
- White MFC / Lime oak: White Handle.
- Rest of MFC finishes: Aluminium Handle
**MELAMINE PEDESTALS**

**FEATURES**

1. MFC top 25 mm thickness, MFC plus top 30 mm thickness or high pressure laminate top 25 mm thickness
2. MFC side panels 16 mm thickness
3. Anti-tilt mechanism system
4. Open-close position lock
5. Drawer blocked system
6. Drawers and filing drawer with total extraction
8. Polyamide lateral locking bar
9. 4 inner levelers. Easy access. Distance up to +20 mm
10. Optional pencil trays and dividers
11. Silver aluminium handles

**DESKTOP PEDESTALS WITH TELESCOPIC RUNNERS. COMPLETE EXTRACTION OF THE DRAWER PROGRAMME**

- Accurate metal runners
- Monoblock plastic drawer with stationery tray (includes dividers)
- Models with filing drawer with a metal filing frame for A4 files
- Models with filing frame for A4 and Folio

**FINISHES**

**MELAMINE (MFC) - 1 COLOUR**

- White
- Lime oak
- Chestnut
- Dark Oak

**MELAMINE (MFC) - 2 COLOURS**

- Silver/White
- Silver/Chestnut

(see finishes card)

Aluminium Handle:
- White MFC or Lime Oak: White Handle.
- White MFC / Lime oak: White Handle.
- Rest of MFC finishes: Aluminium Handle
PERSONAL STORAGE UNITS

For projects that require the PERSONAL STORAGE UNITS – 113CM HEIGHT PEDESTAL, consult SALES DEPARTMENT.

PERSONAL STORAGE UNITS – 113CM HEIGHT PEDESTAL

Model with shelves

Model with shelf and drawers

Model with shelf + drawer + filing drawer

FEATURES

All models
1. Storage unit carcass made of 19mm thick MFC (front and back panel 16mm thick)
2. Top and bottom shelves made of 25mm thick MFC
3. Pull out module using full extraction runners (maximum extraction: 70cm)
4. Reinforced module to increase stability when the unit is opened.
5. Smooth and silent closing runners
6. 35mm diameter black castor to allow easy opening of the module
7. Lock included
8. Smooth and silent closing runners (soft/self-closing runners available as an option)
10. Anti humidity feet with levellers. Black Finish

Model with shelves
11. Steel shelves 0.7mm thick with double lower rail to allow hanging files

Model with Shelves and drawers
12. MFC Shelves
13. Inset Zamak handle on drawers. White finish.
14. Completely accessible drawers
15. Full extraction runners on drawers
16. Black steel drawer case 0.7mm thick.
17. 16mm thick MFC drawer fronts

Model with Shelves + drawer + filing drawer
18. MFC Shelves
20. Completely accessible drawers and filing drawer
21. Full extraction runners on drawers
22. Black steel filing drawer case 0.7mm thick.
23. Metal adapter included to use different sizes of files on filing drawer
24. 16mm thick MFC drawer and filing drawer fronts

FINISHES (see finishes card)

MELAMINE (MFC)

Carcass, Door and Drawers

Top

ALL METAL

White
White
Lime Oak
Chestnut
Dark Oak

White
PERSONAL STORAGE UNITS

For projects that require the PULL OUT PEDESTALS WITH METAL DRAWER AND RUNNERS, consult SALES DEPARTMENT.

PULL OUT PEDESTALS WITH METAL DRAWER AND RUNNERS

FEATURES

1. MFC structure available in different finishes. Square caps with levelers.
2. Large handle.
4. Totally extractions runners
5. Pedestal drawer, soft castors, 37mm diameter. Lockable.
6. Square caps with levelers.
7. 2 models:
   - Top shelf + Black steel filing drawer case 0.7mm thick. with stabilizing runner. Inlaid handles
   - Top shelf + 2 Black steel drawers case 0.7mm thick.. Optional dividers. Inlaid handles.

LAYOUT EXAMPLES

To use pull out pedestals as a desk support, please check VITAL PLUS ST operative desks range to see all available models.
To use pull out pedestals under the desks with other accessories such as modesty panels, electrification channels and so on, please check first with sales team to be sure that all accessories and sizes ordered are the correct ones.

FINISHES

MELAMINE (MFC) - 1 COLOUR

<table>
<thead>
<tr>
<th>Finish</th>
<th></th>
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<tbody>
<tr>
<td>White</td>
<td></td>
</tr>
<tr>
<td>Chestnut</td>
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Aluminium Handle:
- White MFC or Lime Oak: White Handle.
- Rest of MFC finishes: Aluminium Handle
Technical Profile

PERSONAL STORAGE UNITS

STORAGE UNITS

1. Sliding door
2. Integrated runner system, Surface totally usable Embossed handles
3. Height adjustable shelves each 32 mm
4. Fitted handles by injected aluminium
5. Drawers with total extraction
6. Optional: Steel side by 2 mm thickness
7. Cable access Ø 58 cm

Assemble system by modules [Reversible]

HUTCH IN OPTION

- 2 sliding doors
- Drawers/Door

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PERSONAL STORAGE UNITS

STORAGE UNITS

MFC frame composed by reversible modular system with shelves, sliding doors and or drawers and filing drawers. Two different models:

- **Model with shelves and sliding doors**
  
  ![Diagram of model with shelves and sliding doors](image)

  1. Top and base, 25 mm thickness
  2. Inner side panels, MFC 19 mm thickness. Back panel 16 mm thickness
  3. Shelves are manufactured by MFC 16 mm thickness. Height adjustable every 32 mm
  4. Ergonomic handles produced with Zamak, aluminium alloy
  5. Levelers supports, inner easy access +20 mm
  6. Anti skid PVC cap included in the levellers
  7. 2 cable access Ø80 mm, PVC top cover
  8. MFC sliding door 16 mm thickness
  9. Thermoplastic runner inserted in the base. Plane base without any obstacle

- **Model with shelves and sliding doors**
  
  ![Diagram of model with shelves and sliding doors](image)

  1. Top and base, 25 mm thickness
  2. Inner side panels, MFC 19 mm thickness. Back panel 16 mm thickness
  3. Shelves are manufactured by MFC 16 mm thickness. Height adjustable every 32 mm
  4. Ergonomic handles produced with Zamak, aluminium alloy.
  5. **Drawers**: Top security lock. Two positions, open and close. An unique key.
  6. Levelers supports, inner easy access +20 mm
  7. Anti skid PVC cap included in the levellers
  8. 2 cable access Ø80 mm, PVC top cover
  9. Drawers and filing frames with MFC front panel 16 mm thickness
  10. Drawers and filing frames with telescopic steel runners totally opened
  11. Anti tilt mechanism (avoiding to open all drawers at the same time)

- **Optional hutch for desk-support credenza units**
  
  ![Diagram of optional hutch](image)

  1. Optional hutch manufactured by MFC 19 mm thickness. Inner space 36,4 x 36,4 cm

FINISHES

<table>
<thead>
<tr>
<th>MFC</th>
<th>White</th>
<th>Lime Oak</th>
<th>Chestnut</th>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Lime Oak</strong></td>
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<tr>
<td><strong>Chestnut</strong></td>
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<tr>
<td><strong>Dark Oak</strong></td>
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Aluminium Handle:
- **White MFC or Lime Oak**: White Handle.
- **Rest of MFC finishes**: Aluminium Handle
MATERIALS
Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

PRODUCTION
Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

TRANSPORT
Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

USE
Quality and warranty. Long lasting. Replacements available.

DISPOSAL
Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

CERTIFICATES AND REFERENCES
The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).

STANDARDS
PEDESTALS MELAMINE has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture. The tests correspond to UNE standards and Filing system cabinets:
- UNE: EN14073-2:05. Office furniture. Tables and desks and storage furniture. Safety requirements.