

# STORAGE UNITS

— By I+D+i Actiu —





# STORAGES

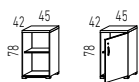
## EASY ACCESS SPACES

### ■ MFC STORAGES GENERAL FEATURES

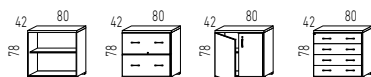
| MFC STORAGES GENERAL FEATURES |  |  |
|-------------------------------|--|--|
| STRUCTURAL FEATURES           | Material   | Chip wood board divided in three layers, particle board with pressed synthetic resins in hot temperature. Sanding. Density 630 Kg/m <sup>3</sup> . Covered with mfc decorative paper. (Different thicknesses:10, 16, 19, 25 and 30 mm) |
|                               | Frame  | Easy to assembling and dismantled.   |
|                               | Side Panels  | MFC 19 mm thickness and 650 Kg/m <sup>3</sup> density  |
|                               | Base   | Base without obstacles   |
|                               | Linking devices  | Intuitive and easy assembling system. Clipping, hooking and screwing systems by using eccentric fittings with steel bolts  |
|                               | Shelves  | MFC 25 mm thickness and 630 Kg/m <sup>3</sup> density  |
|                               | Suspension files Optional  | Optional steel metal shelves 0,8 mm thickness, double lower runner for suspension files  |
|                               | Height adjustable shelves  | Easy to adjust. Height points every 32 mm  |
|                               | Capacity   | Easy access spaces. Optimum capacity for DIN A4 folders  |
| COMPLEMENTARY FEATURES        | Handles  | Ergonomics.Zamak moulded products (zinc, aluminium, magnesium and copper alloy) silver finish  |
|                               | Lock   | Lock with two positions. Open and close. Unique key. Top security  |
|                               | Leveller   | 4 levelers. Inner easy access +20 mm. Perfectly lined up   |
|                               | Assembling time  | 6-8 min. (two people)  |
| TECHNICAL DETAILS             | Scratches resistance (UNE EN 14323)  | ≥ 1,5 N  |
|                               | Spot resistance (UNE EN 14323)   | » Grade 3. Non visible defects   |
|                               | Exhaustion resistance (UNE EN 14323)   | » Grade 3. Resistant   |
|                               | Surface aspect (UNE EN 14323)  | Silk texture, mate finish. Grade 4   |
|                               | Edges damages (UNE EN 14323)   | ≤ 10 mm/m  |
|                               | Points fault (UNE EN 14323)  | ≤ 2 mm <sup>2</sup> /m <sup>2</sup>  |
|                               | Scratches faulty (UNE EN 14323)  | ≤ 20 mm <sup>2</sup> /m <sup>2</sup>   |
|                               | Covering   | Decorative paper covered by resistant melamine, specially for horizontal applications. Non fingerprints  |
|                               | Covering thickness (UNE EN 14323)  | Standard thickness = 120 gr. Perfect product to be used in surfaces with a constant use  |
|                               | Resistance to aggressive home cleaning products without solvent (UNE EN 14323) | Good resistance to acids, alcalys and room temperature oils  |
|                               | Resistance to spots (UNE 14323)  | Without visible defects  |
|                               | Maintenance  | Easy to clean. Use PH neutral products   |

**STORAGE UNITS - HEIGHT 78 cm.**

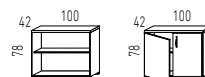
Width 45 cm.



Width 80 cm.

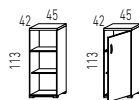


Width 100 cm.

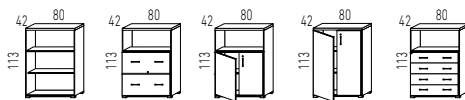


**STORAGE UNITS - HEIGHT 113 cm.**

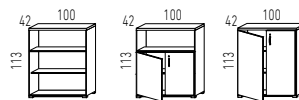
Width 45 cm.



Width 80 cm.

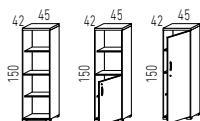


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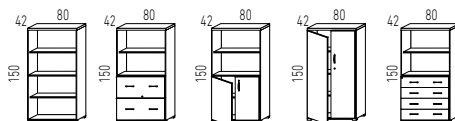


**STORAGE UNITS - HEIGHT 150 cm.**

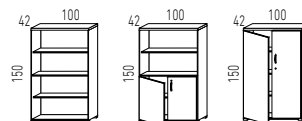
Width 45 cm.



Width 80 cm.

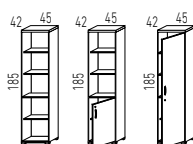


Width 100 cm.

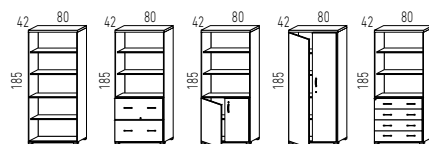


**STORAGE UNITS - HEIGHT 185 cm.**

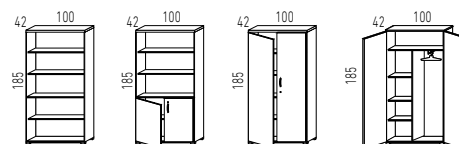
Width 45 cm.



Width 80 cm.

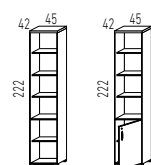


Width 100 cm.

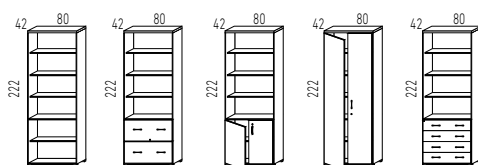


**STORAGE UNITS - HEIGHT 222 cm.**

Width 45 cm.



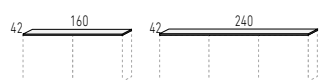
Width 80 cm.



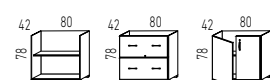
**STORAGE UNITS WITH SHARED TOP - HEIGHT 78 cm. / 113 cm.**

Width 80 cm.

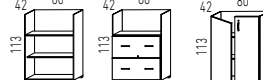
Shared Top



Storage Unit without Top - Height 78 cm.

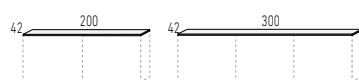


Storage unit without Top - Height 113 cm.

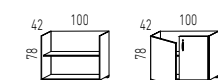


Width 100 cm.

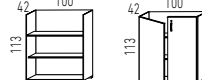
Shared Top



Storage unit without Top - Height 78 cm.

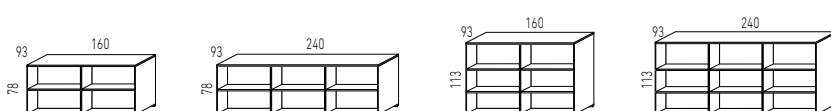


Storage unit without Top - Height 113 cm.



**DOUBLE STORAGES WITH CABLE ACCESS - HEIGHT 78 cm. / 113 cm.**

Width 80 cm.





## ■ FEATURES

- 1 Top MFC 25 mm thickness
- 2 Shelves MFC 25 mm thickness or steel metal shelves 0,8 mm thickness, double lower runner for suspension files
- 3 Side Panels MFC 19 mm thickness
- 4 16 mm matching back panel for corridors
- 5 Dismantling frame
- 6 Open-close position locker
- 7 Optimum capacity for DIN A4 folders
- 8 Handles. Zamak moulded products
- 9 Height adjustable shelves, different positions every 32 mm
- 10 Anti humidity feet with levellers
- 11 4 levelers. Inner easy access
- 12 Obstacle free

### Storages with doors:

- 13 Hinged doors manufactured by MFC 16mm or aluminium frame with 4 mm thickness glass
- 14 Hinges with automatic lock on system. Three positions. Self-locking door
- 15 Silent system hinges to close the doors gently (Optional)
- 16 Locking system with longitudinal flat side latches

### Storages with drawers and/or with filing drawer:

- 17 Steel telescopic balls bearing slides. Maximum length. Pre-galvanized, layer passivation, electrolytic to salt resistance
- 18 Front drawers and filing drawers manufactured in melamine 16 mm thicknesses
- 19 Drawers made of resistant thermoplastic material in silver finish.
- 20 Lock with anti tilt mechanism

## ■ FINISHES (see finishes card)

### MELAMINE (MFC) - 1 COLOUR



White Lime Oak Walnut-N Chestnut Wengue Dark Oak

### MELAMINE (MFC) - 2 COLOURS

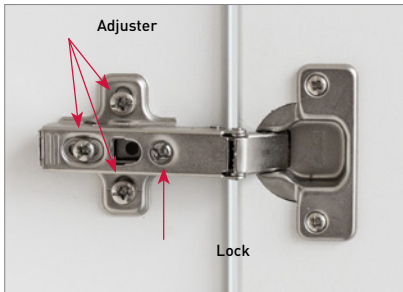


Silver/White Silver/Maple Silver/Light oak Silver/Elm Silver/Walnut-N Silver/Chestnut



Silver/White Silver/Walnut-N





Cabinet hinges Ø35 mm. Quick assembly, hardy, easy adjustment. ( For other type of hinges, please check with Actiu Sales Department)



Shelves



Height adjustable shelves



Drawers



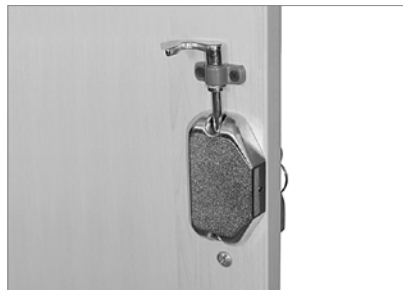
Filing drawer



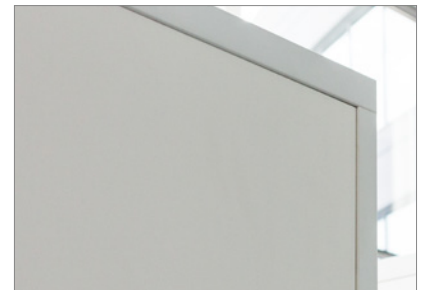
Pull out frame



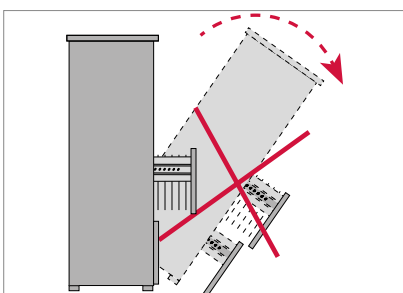
Aluminium Handle:  
- White MFC: White Handle.  
-Rest of MFC finishes: Aluminium Handle



Locking bar



16 mm matching back panel



Anti tilt mechanism



Anti humidity feet with levellers



Levelling adjustment



## 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.

**76,04%**  
RECYCLED  
MATERIALS



## 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.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



## TRANSPORT

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

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



## USE

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



## DISPOSAL

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

**96,02%**  
RECYCLABLE  
MATERIALS

## ■ 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).



The mark of  
responsible forestry



PEFC Certificate



EN ISO 14006:2011  
ECODESIGN Certificate



UNE-EN ISO 9001:2008  
ISO 9001 Certificate



UNE-EN ISO 14001:2004  
ISO 14001 Certificate



E1 Certificate  
by EN 13986



PARQUE TECNOLÓGICO ACTIU  
proyecto certificado LEED® GOLD  
por el U.S. Green Building Council en 2011  
Leadership in Energy & Environmental Design

## ■ STANDARDS

MFC STORAGES 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.
- **UNE: EN 14073-3:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of stability and strength of the structure.
- **UNE: EN 14074:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.