

# STORAGE UNITS

— By I+D+i Actiu —





# STORAGES

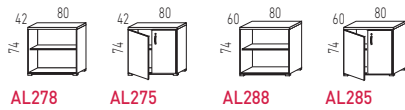
## FUNCTIONAL FILING SYSTEM

### ■ MFC STORAGES GENERAL FEATURES

MFC STORAGES GENERAL FEATURES		
STRUCTURAL FEATURES	Material	MFC board built in 3 layers pressed using synthetic resins at hot temperature. Density 630 Kg/m <sup>3</sup> . Covered with mfc decorative paper. (Different thicknesses:10, 16, 19, 25 and 30 mm)
	Frame	Easy to assembly and dismantle
	Side Panels	MFC 19 mm thickness and 630 Kg/m <sup>3</sup> density
	Base	Base includes internal levellers
	Linking devices	Intuitive and easy assembly system. Clipping, hooking and screwing systems by using metal to metal cam-pin system
	Shelves	MFC 25 mm thickness and 630 Kg/m <sup>3</sup> density
	Suspension files <b>Optional</b>	Optional steel metal shelves 0,8 mm thickness, double lower runner for suspension files
	Height adjustable shelves	Easy to adjust. Height seatable at every 32 mm
	Capacity	Easy access spaces. Optimum capacity for DIN A4 folders
COMPLEMENTS FEATURES	Handles	Cast aluminium handles in silver, black or white finish
	Lock	Mastered locks with 2 keys on each unit
	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
	Scratch resistance (UNE EN 14323)	≥ Grade 3. Non visible defects
	Abrassion resistance (UNE EN 14323)	≥ Grade 3. Resistant
	Surface aspect (UNE EN 14323)	Silk texture, mate finish. Grade 4
	Edge resistance (UNE EN 14323)	≤ 10 mm/m
	Specific damage points (UNE EN 14323)	≤ 2 mm <sup>2</sup> /m <sup>2</sup>
	Scratches resistance (UNE EN 14323)	≤ 20 mm <sup>2</sup> /m <sup>2</sup>
	Surface cover	Decorative paper covered by resistant melamine, specially for horizontal applications. Non fingerprints
	Surface cover 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

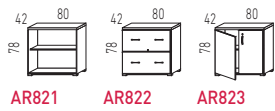
**STORAGE UNITS - HEIGHT 74 cm**

Width 80 cm

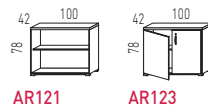


**STORAGE UNITS - HEIGHT 78 cm**

Width 80 cm

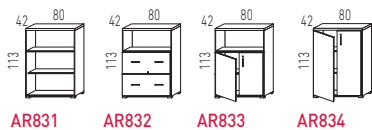


Width 100 cm

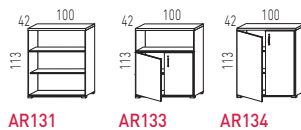


**STORAGE UNITS - HEIGHT 113 cm**

Width 80 cm

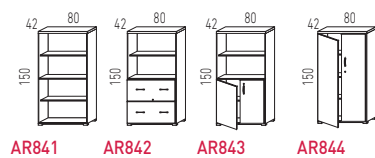


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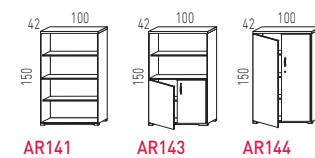


**STORAGE UNITS - HEIGHT 150 cm**

Width 80 cm

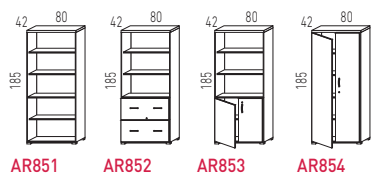


Width 100 cm

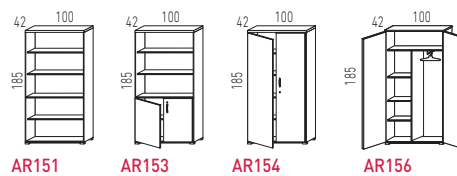


**STORAGE UNITS - HEIGHT 185 cm**

Width 80 cm

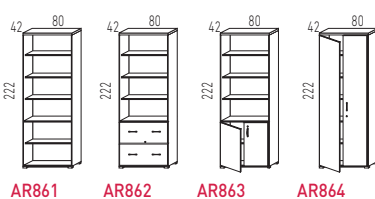


Width 100 cm



**STORAGE UNITS - HEIGHT 222 cm**

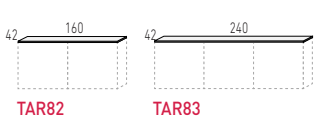
Width 80 cm



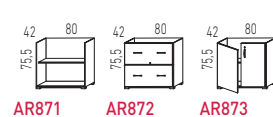
**STORAGE UNITS WITH SHARED TOP - HEIGHT 75,5 cm / 110,5 cm**

Width 80 cm.

Shared Top



Storage Unit without Top - Height 75,5 cm

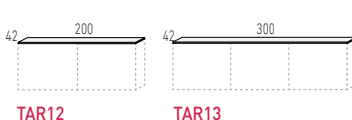


Storage unit without Top - Height 110,5 cm

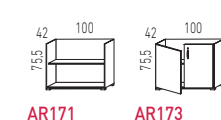


Width 100 cm.

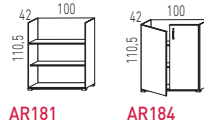
Shared Top



Storage unit without Top - Height 75,5 cm



Storage unit without Top - Height 110,5 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. Cast aluminium handles in silver or white finish
- 9 Height adjustable shelves, cast aluminium handles in silver or white finish
- 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
- 14 Hinges with automatic lock on system. Three positions. Self-locking door
- 15 Soft-closing hinges to close the doors gently **(Optional)**
- 16 Locking system with longitudinal flat side latches

### Storages with filing drawer:

- 17 High quality galvanized telescopic runners with full-extension
- 18 Front filing manufactured in melamine 16 mm thicknesses
- 19 Drawers made of resistant thermoplastic material in black finish.
- 20 Lock with anti tilt mechanism

## ■ FINISHES (see finishes card)

### MELAMINE (MFC) - 1 COLOUR

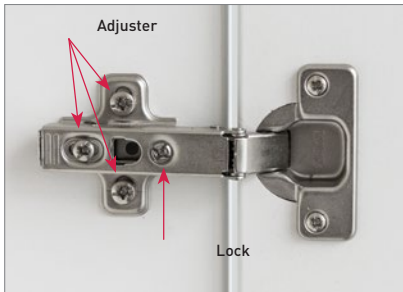


White Lime Oak Light Oak Chestnut Dark Oak Coco Grey Black

### MELAMINE (MFC) - 2 COLOURS



Silver/White Silver/Light oak Silver/Chestnut  
White/Lime Oak White/Chestnut White/Light oak



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



Shelves



Height adjustable shelves



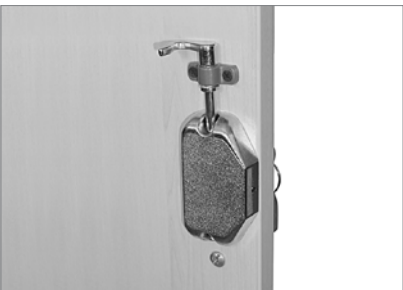
Filing drawer



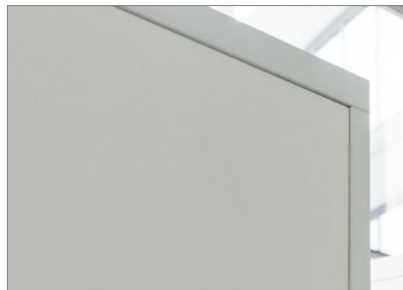
Pull out frame



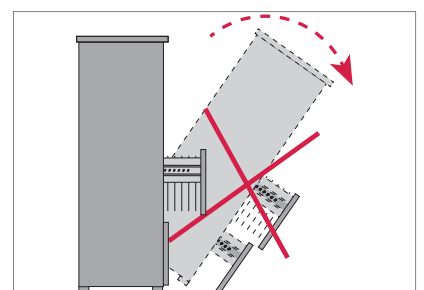
Aluminium Handle:  
 - **White MFC or Lime Oak:** White Handle.  
 - **White MFC / Lime oak:** White Handle.  
 - **Rest of MFC finishes:** Silver Handle



Locking mechanism



16 mm matching back panel






Anti tilt mechanism



Anti humidity feet with levellers



Levelling adjustment

MFC STORAGES							
1 COLOUR							
Carcass	White	Lime oak	Light Oak	Chestnut	Coco Grey	Dark Oak	Black
Handle	White	White	White	White	White	Black	Black
Picture							
2 COLOURS							
Carcass	White						
Front	Lime oak		Light Oak	Chestnut			
Handle	White		White	White			
Picture							
Carcass	Silver						
Front	White	Chestnut			Dark Oak		
Handle	White	Silver			Black		
Picture							



## 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.

**51,78%**  
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.

**98,68%**  
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).



## 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: EN 14073-2:2005.** Office Furniture. Storage furniture. Safety requirements.
- **UNE: EN 14073-3:2005.** Office Furniture. Storage furniture. Test methods for the determination of stability and strength of the structure.
- **UNE: EN 14074:2005.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.
- **UNE-EN 16121:2014+A1:2017.** Non-domestic storage furniture. Requirements for safety, strength, durability and stability.