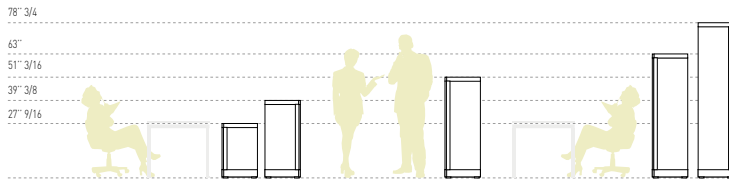


METAL STORAGE

— By Actiu —

Increasingly, cabinets are used as elements of separation of work environments. The proximity and easy accessibility of these items provides a better performance in daily work



METAL STORAGES PROGRAMME

Broken lines indicate the possibility to fix shelves or pull out frames for multiple documents A4. All storages must be assembled with these shelves or pull out frames. You can order them as optional accessories.



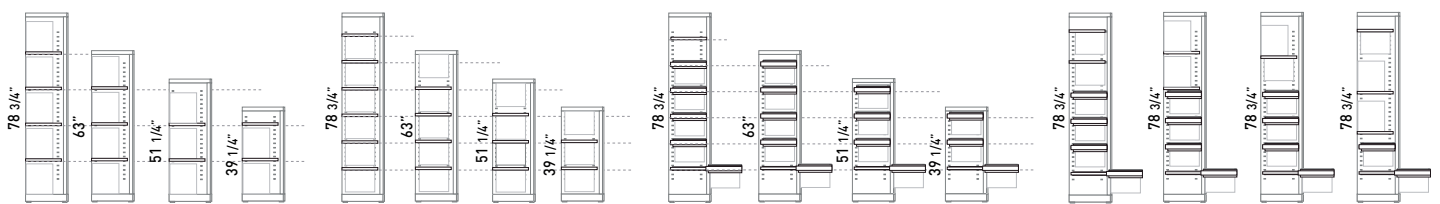
HOW TO USE INNER IN STORAGES WITH SHELVES, SUSPENDED FOLDERS AND PULL OUT FRAMES

A4 folders use

Front suspended folders use

Pull out frame use

Use of different complements depending on the client



SALES CONDITIONS

ASSEMBLED PRODUCTS

Height desk metal storages (27 1/2") are sold already **assembled**. 1 pack per unit.

NOT ASSEMBLED PRODUCTS

Metal storages higher than 27 1/2" are **not assembled** and they are packed in different packages. As per Price list.

PERSONALIZED PRODUCTS

Some products for projects can be personalized as well as palletized under minimum order. (Please check for each project.)

LOGISTICS OPTIMIZATION

It is possible to carry out special shipments by palletizing and packaging the different components of the storages in a special way depending on the amounts and types of storages ordered. (please check for each project).

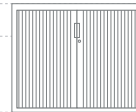
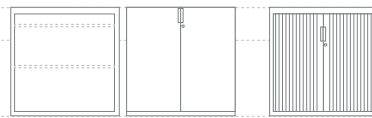
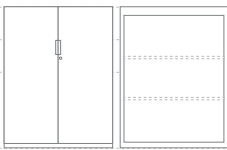
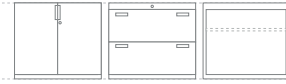
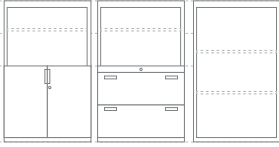
ASSEMBLED PRODUCT

It is possible to send the product to our clients already assembled depending on clients necessities. (Please check with the factory)

HEIGHT = 51 1/4"

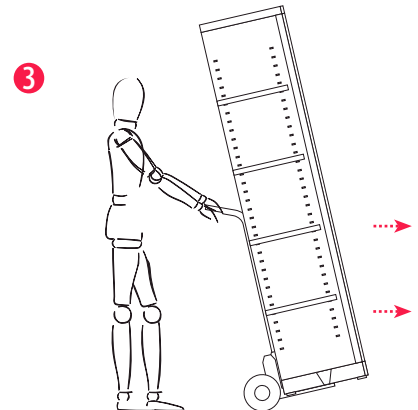
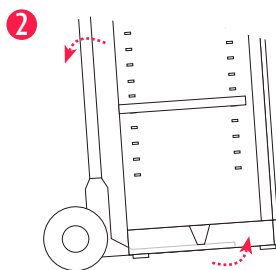
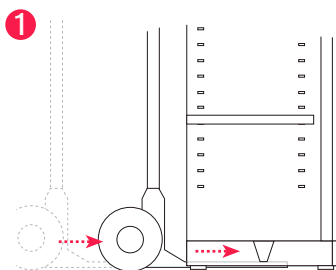
HEIGHT = 39 1/4"

HEIGHT = 28 1/4"



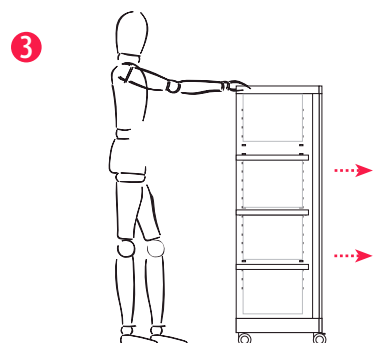
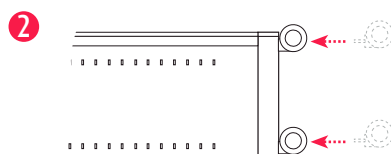
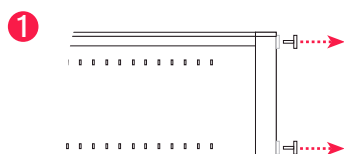
INTEGRATED TRANSPORT SYSTEM IN THE STORAGE BASE TO MOVE IT WITH A TROLLEY

Metal storages have special base to be moved loaded and make easy reconfigurations avoiding any damage either to the storage and the carrier.



TRANSPORT SYSTEM WITH CASTORS (Optional)

Metal storages are ready to received 4 optional castors. Easy to assemble. Just unscrew the levelers and place the castors instead (2 lockable castors at front and 2 standard ones at the back). The storage will be mobile for dynamic environments.
 (Ø Castor: 4" – Assembled castor height + 4 1/4" – Maximum weight: 100 Kg)



■ **GENERALES FEATURES FOR METAL STORAGES**

		GENERALES FEATURES FOR METAL STORAGES
STRUCTURAL FEATURES	Material	Steel sheet 1/4" thickness.
	Structure	Easy assembling and dismantling.
	Side panels	Double steel sheet panels.
	Base	Integrated runners inside the base. Obstacle free
	Linking devices	Integrated runners inside the base. Obstacle free
	Shelves. Suspended folders	Steel sheet 1/4" thickness. Double bottom runner to place suspended folders.
	Height adjustable shelves	Easy to adjust. Height points every 1 3/4".
	Capacity	Easy to access. Optimum capacity for folders and DIN A4 formats.
	Castors	Anti-skid castors with locker in front castors (Ø= 2 1/2"). Only available in mobile pedestals
COMPLEMENTARY FEATURES	Handles	Ergonomy. Models manufactured with moulded Zamak (Zinc, aluminium, magnesium and copper alloy). Fitted handles Thermoplastic fitted handles
	Interchangeable locking	Security locker. Open-close position. Unique key available.
	Leveling	4 inner levelers. Easy access. Distance up to + 3/4". Storages perfectly lined up.
	Transport	Transport system is integrated in the base
	Assembling	6-8 min. (2 people)
LAYERS FEATURES	Coating	Electrostatic coat epoxi-polyester - bonding 2nd generation polymerized 200 °C. Degreasing treatment and nanoceramic application anticorrosion (improvements about 300% in resistance and adherence). No-fingersprint effect.
	Coating thickness (UNE EN ISO 2808:00)	Coating thickness = 90µm
	Adherence in a cross cut (EN ISO 2409:96)	Surfaces not affected. Not loosings. 5 grades valuation
	Surface finish	silk texture. Matt finish
	Layer hardness (PERSOZ) (UNE EN ISO 1522:07)	D > 220, not penetration in the substrate
	Impact resistance (UNE EN ISO 6272)	R [0,49"] = 50; Not cracks, not remove from the support
	Anti-corrosive resistance. Salt spray fog (EN ISO 7253)	Essay resistance (R) 500 hours ≤ R ≤ 750 hours
	Thermical resistance. Warm-cold cycles (UNE 48025)	Not apparent variation. 5 grades valuation.
	Humidity resistance (UNE EN ISO 9227:07)	Achieved. Not bright losing or bubbles
	Light resistance (UNE EN ISO 11341)	Excelent. No cracks neither bubbles. Protected properties remain the same
	Resistance to chemical products for domestic use without thinner (UNE 48027:80)	Grade 5. Good resistance to acids, alcalys and oils in room temperature.
	Stain resistance (UNE 48027:80)	Not visible fault
	Maintenance	Easy to maintenance and clean. Recommended to use PH neutral products
Anti-bacterium layer	Optional protection for Health, children education, food laboratories requirements.	

■ **FINISHES**

(see finishes card)

Metal structure



White Silver

Tambour door (polymeric material slats)



White Silver Chestnut

Doors | Drawers (Steel sheet)



White Silver Pistache Blue Orange Black

Colour combinations special for projects

Doors | Drawers (MFC)



White Lime Oak Light Oak Chestnut Dark oak

Metal Storage - Tambour Doors



■ FEATURES

- ① Steel sheet 1/4" thickness.
- ② Electrostatic coat; thickness 90µm
- ③ Fingerprints treatment
- ④ Silk texture
- ⑤ Non-corrosion protection
- ⑥ Dismantling frame
- ⑦ Intuitive devices system
- ⑧ Double bottom runner
- ⑨ Open-close position locker
- ⑩ Optimum capacity for multiple documents DIN-A4
- ⑪ Fitted handles Thermoplastic fitted handles
- ⑫ Height adjustable shelves. Height points every 1 3/4"
- ⑬ 4 inner levelers. Easy to access
- ⑭ Obstacle free
- ⑮ Transport system integrated in the base
- ⑯ Optional tops
- ⑰ Resistance to pressure in the side angled and central profile
- ⑱ Self locking magnetic profile
- ⑲ Runners integrated in base
- ⑳ Tambour doors. Extruded slats. Resistant polymeric material covering the slats with high quality transfer technique to give silk texture, anti-ageing protection, light and scratch. Natural wood texture looks like



All storages will be completed with metal shelves or pull out frames, ordering them as optional accessories

Metal frame for holding folders in top shelf

Steel shelves 1/4" thickness

Pull out filing frame



Optional MFC top 3/4" thickness



Optional auxiliary castors



Optional metal divider for shelves



17
Aluminium profile in the middle



17
Resistance to pressure in the side angle



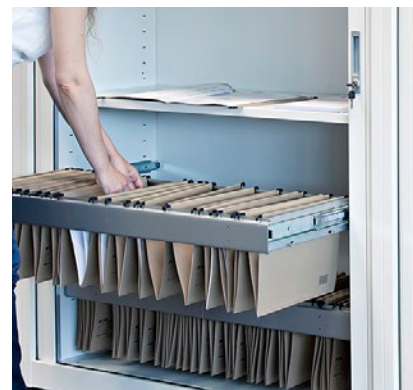
14 19
Runners integrated in base



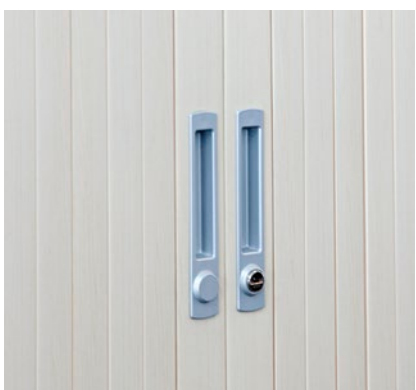
8
Double bottom runner. Upper top included



13
4 inner levelers. Easy access



10
Pull out frames with total extraction



11
Fitted handles



18
Self locking magnetic profile



12
Height adjustable shelves



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.

3,41%
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.

99,72%
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



California 93120
Compliant Formaldéhydo (Phase 2)



ACTIU TECHNOLOGY PARK
LEED® PLATINUM certified by USGBC
Leadership in Energy & Environmental Design
LEED® Gold certified 2011 • LEED® Platinum certified 2017

STANDARDS

METAL STORAGE 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-EN 14074:2005.** Office furniture. Office Desks and filing furniture. Essays to determine the resistance and lasting of the mobile parts.
- **UNE: ISO EN 14073-2:2005.** Office Furniture. Furniture Storage. Part 2: Mechanical security requirements.
- **UNE: ISO EN 14073-3:2005.** Office Furniture. Furniture Storage. Part 3: Test to determine stability and structure resistance.