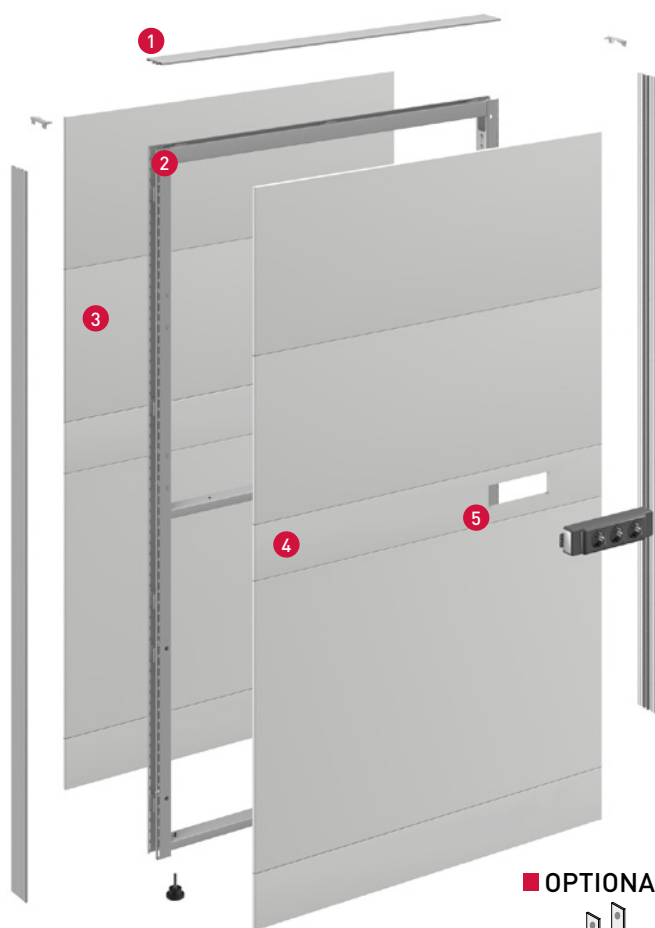


# D500

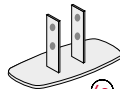
— By Actiu —



## ■ CHARACTERISTICS



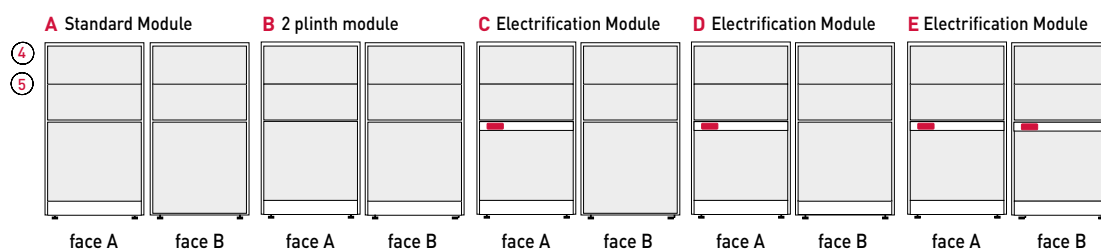
## ■ OPTIONAL FEET



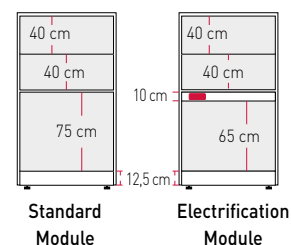
6a Flat feet

- ① **Top profile** made of 2 mm thick and 7 cm wide **aluminum**. Available in white and silver, in heights of 107, 129.5, and 169.5 and in widths of 60, 80, 100 and 120cm.
- ② Laminated steel 1,5 mm thickness **Frame**. Epoxy finish. Different perforations. First to be used to fix the different modules, second to fix the panels and third to fix the brackets used to support shelves or worktops.
- ③ Panels available in four finishes:
  - White **melamine**, lime oak and silver finishes.
  - Smoked security **glass** 5mm/8mm thick in a transparent finish.
  - **Upholstery** based on 2 mm thick foam favouring better insulation and contact with different qualities and colours.
  - **Steel**.
- ④ Registrable **electrification** top with independent opening system in rolled steel sheet 1.5 mm thickness in an epoxy finish. Available in 60, 80, 100 and 120cm lengths and 10 and 12,5cm heights.
- ⑤ Positioning of window kits with standard connection available
  - A with lower base with 1-side
  - B with lower base B with 2-sides
  - C with lower base and upper connectivity and 1 side
  - D with lower base B with 2-sides and upper connectivity 1-side
  - E with lower base and upper connectivity 2-sides.
- ⑥ Polypropylene cable ties
- ⑦ **Feet with levelers**. Also other optional feet available:
- ⑦a **Flat foot** for a better stability in transit areas. 10 x 28,5 cm and 4 mm thickness. Height adjustable.

## ■ ELECTRIFICATION OPTIONS



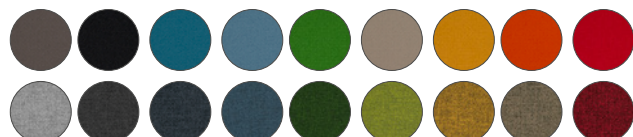
## ■ PANEL DIMENSIONS



## ■ PANEL FINISHES

MFC board+fabric (22 mm)

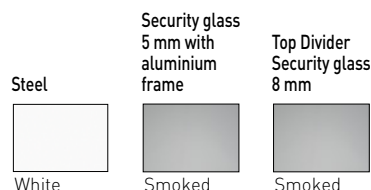
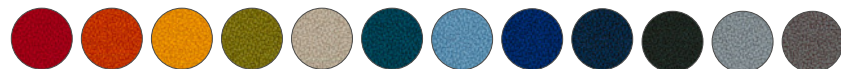
Fabric M - Melang &amp; Step



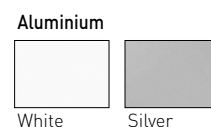
Fabric D - Felicity



Fabric T - Newport



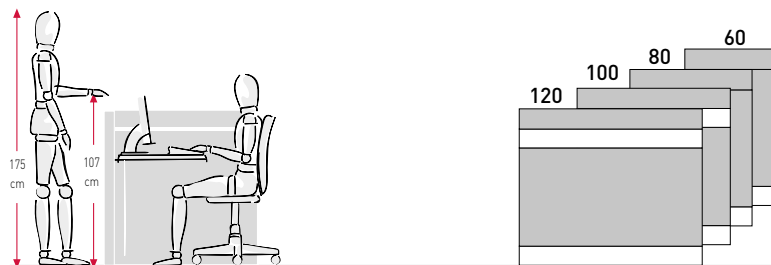
## ■ TRIMS & LINKIN DEVICES



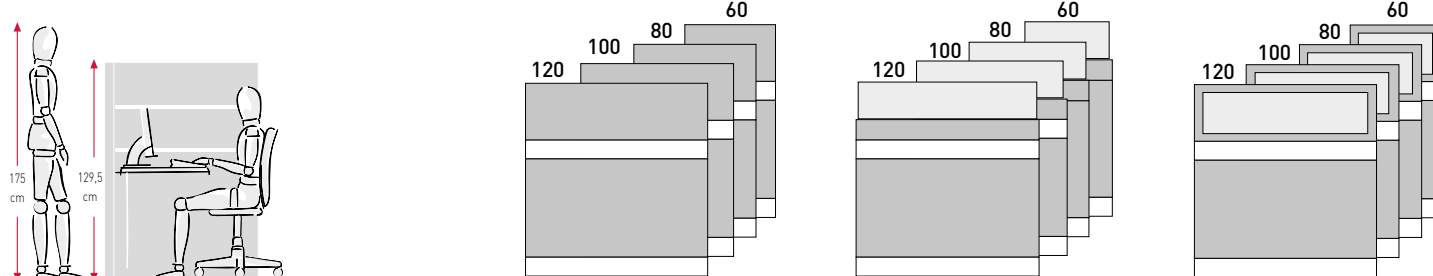
FOR OTHER FINISHES DIFFERENT TO THE STANDARD ONE, CONSULT THE COMMERCIAL DEPARTMENT

## ■ STANDARD MODULE

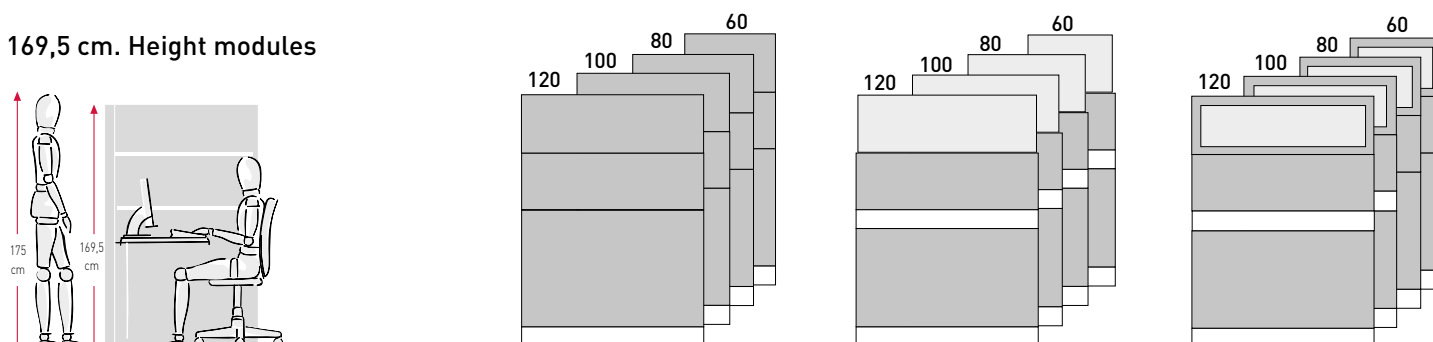
### 107 cm Height modules



### 129,5 cm Height modules



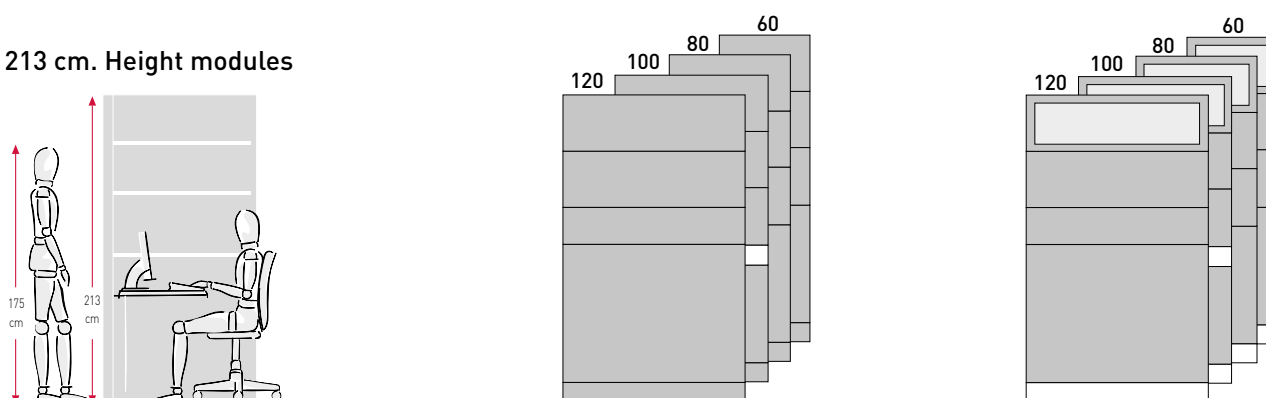
### 169,5 cm. Height modules



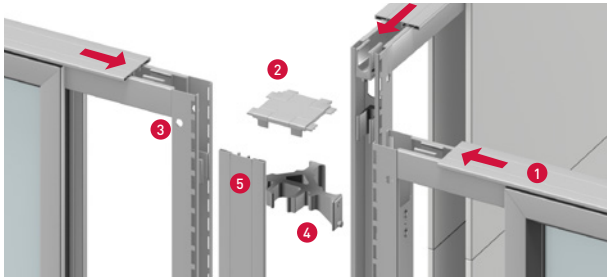
## ■ MODULES UNDER THE PROJECT

For those projects that require higher walls, with possibilities of closings doors, ACTIU has panels of 213 cm. height. For any configuration of these models, consult the Sales Department.

### 213 cm. Height modules



## TRIMS & JUNCTION KITS



- ① **Superior profile** made of extruded **aluminum** in the following sizes 60, 80, 100 and 120 cm. Silver and white finishes.
- ② For the **top cover** there are 10 different types and they are made from **polypropylene** aluminised and white
- ③ **Internal frame** made of steel 1.5 mm with an epoxy painted finish.
- ④ **5 different** internal junctions made of zamak.
- ⑤ **Side profiles** made of extruded aluminum in different sizes (10, 30, 32.5, 42.5, 62.5, 65, 75, 117, 150 and 182 cm). Silver and white finish.

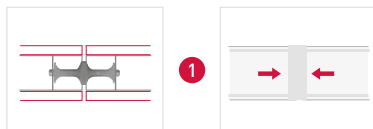
## PANEL TO PANEL JUNCTION KITS

→ Same height modules      → Change modules by 1 height      → Change modules by 2 heights

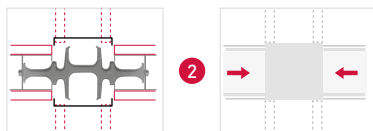
### ▼ Conectors

### ▼ Caps

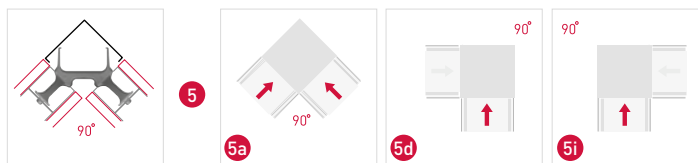
Straight pannel connector



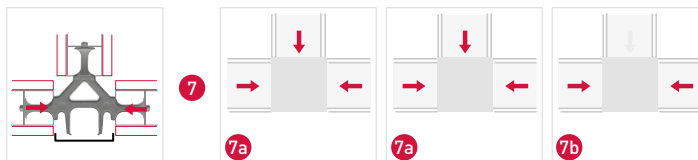
Straight panel connector when using unequal panel height



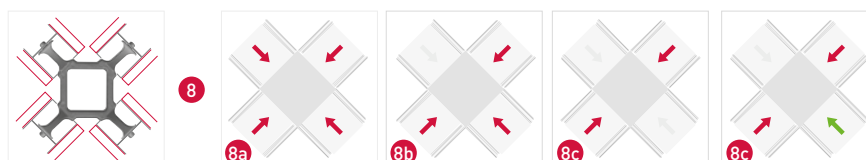
90° right angle panel connector



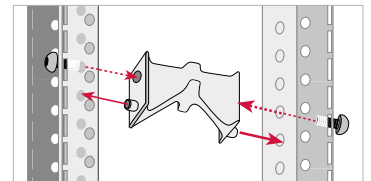
"T" 3 way panel connector



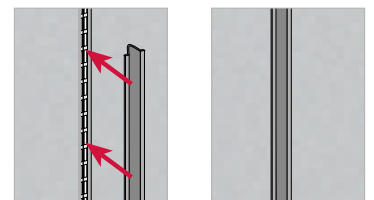
"X" 4 way panel connector



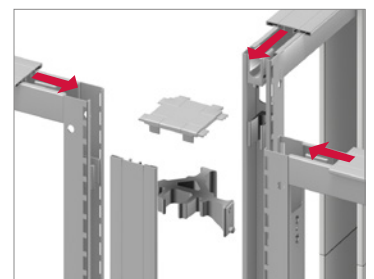
### ▼ Example



Straight panel connector n° 1

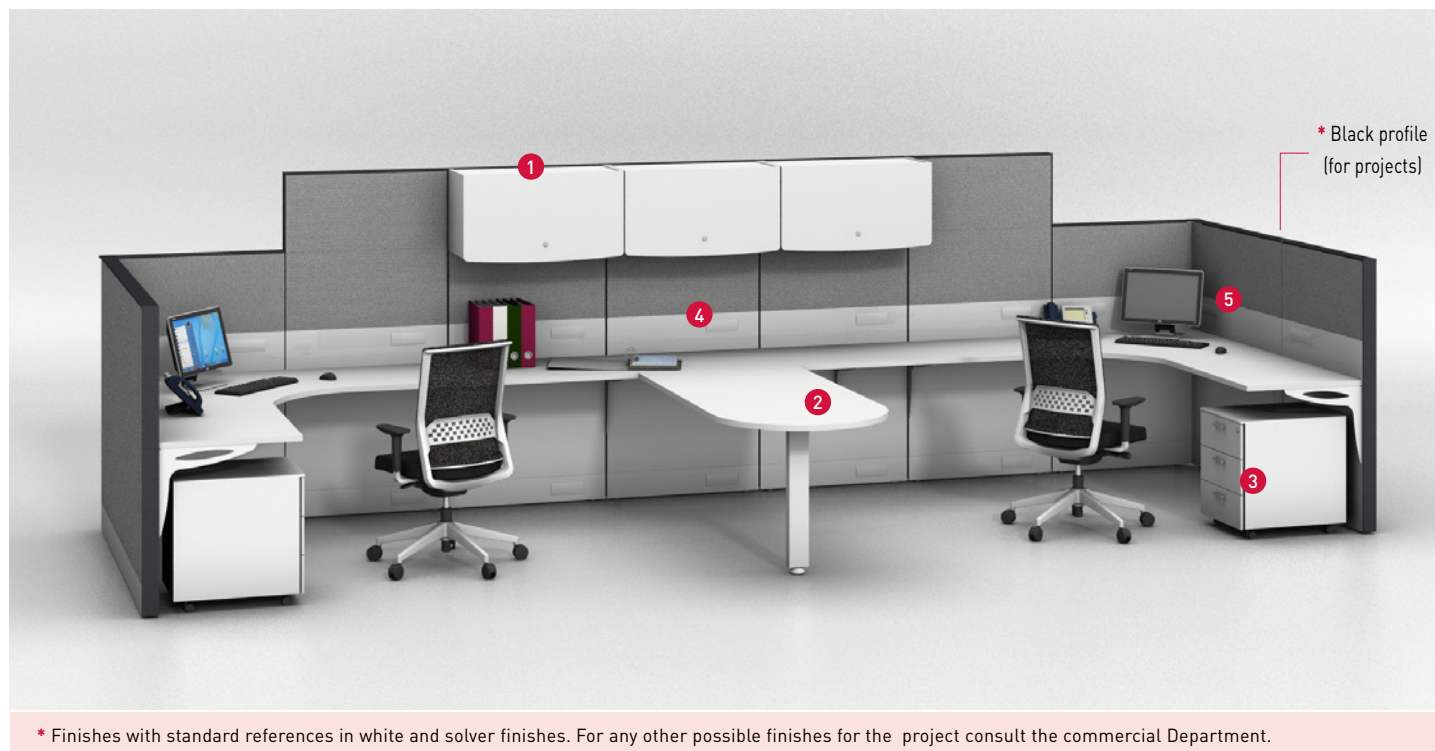


Strips between two panels included



"T" 3 way panel connectors (n°4), cap and trims

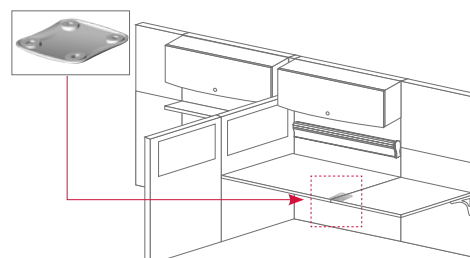
## ■ ACCESSORIES



① **Hanging cabinets** with swing door and locked, made of melamine board 19 mm thickness in different measurements.

② Melamine board tables 25 mm thick, with rounded PVC edges R = 2 mm.

NEW: Work surfaces, incorporating an attachment linking plate, providing greater stability.



③ Melamine **pedestals** 16 mm in different finishes. Side finish in white, drawers with metal runners.

④ **NEW Access to electrification:** independent and registrable. Extruded aluminum profile with clip-fixing system. It allows quick and easy access to the electrification wiring.

⑤ **3rd level rail** made of extruded aluminum in silver or white finishes for placing accessories.



## 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.

**HIGH%**  
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.

**HIGH%**  
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



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 Formaldehyde Phase 2



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

## STANDARDS

**D500** 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 office desks:

- **UNE: EN 1023-1:96.** Office furniture. Screens. **Part 1:** Dimensions.
- **UNE: EN 1023-2:96.** Office furniture. Screens. **Part 2:** Mechanical safety requirements.
- **UNE: EN 1023-3:96.** Office furniture. Screens. **Part 3:** Test methods.