

# COOL C500

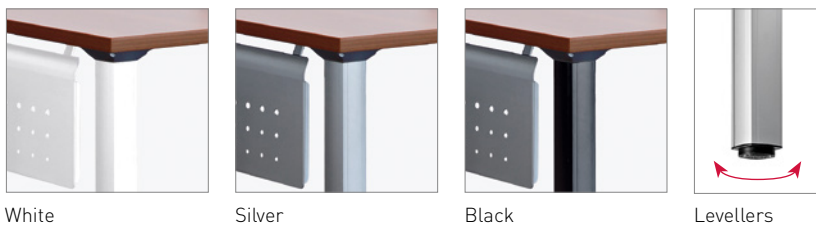
— By Actiu —





■ **FRAME AND LEG SUPPORTS**

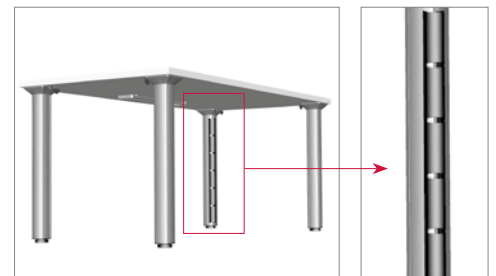
COOL C500 has rectangular extruded aluminium legs 68x68mm, epoxy covered in silver, white or black finished. This series has an individual cable riser easy to fix at any position. Legs have anti-skid pad levellers. Top part of the leg is manufactured with moulded aluminium with epoxy finish. Assembling is quick and automatic due to the steel plate inset underneath the worktop.



White Silver Black Levellers

■ **ELECTRIFICATION**

COOL C500 has an individual cable riser available, easily fixed to the leg to organize the cable management.



Cable management system fixed to the leg

■ **FINISHES**

Melamine Plus (30mm)

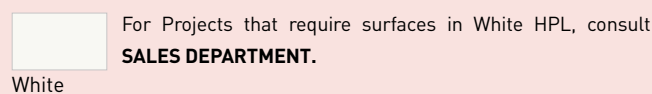


White Lime Oak Light Oak

(see finishes card)

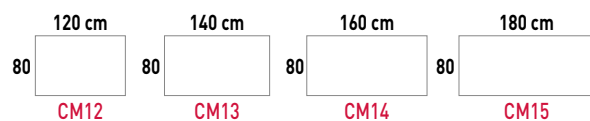
■ **OPTIONAL FOR PROJECTS**

High Pressure Laminate (25 mm)



White

**RECTANGULAR DESKS**



**■ HOW TO USE LEGS**

**COOL C500** allows the creation of multiple configurations, combining the different tops with leveler legs. Tops are sold separately to the legs which are sold in packs of two, three or four units each. It is necessary to order the number of packs according to the composition that it is going to be formed. In progressive and twin desks, legs can be shared. One click to unlocks and moves the leg.



Leg is automatically fixed to the steel plate inset underneath the top.



Individual desk use



Progressive desk use



Twin desk use



OPEN-UNLOCKED



CLOSED-LOCKED

Quick assembling system without screws. Just one movement to lock and close

**INTUITIVE-EASY**

30mm tops can receive legs at any position, and also receive different accessories such as modesty panels, electrification channels, returns and so on...

**SHARED LEG. FREEDOM AND FLEXIBILITY FOR PROGRESSIVE DESKS**

COOL offers flexibility for the different layouts used in Universities, business schools or meetings. Legs can be shared by two or four desks and allow logistic and economic savings.

**ORGANIC AND PERSONAL SHAPES**

Organic shapes that adapt perfectly to any environment. Interior designers and architects will be able to create different layouts in their different projects.

**RE-USE THEM AT ANY TIME. ECONOMIC AND SPACE SAVING.**

Making different layouts with the same components is very simple and cheap.

**DIFFERENT ELEMENTS. TOPS AND LEGS**

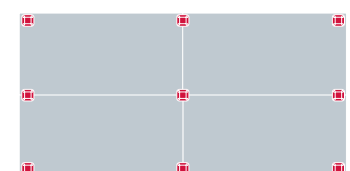
Top and legs are sold separately; you can order the legs as per your needs. Keeping different top finishes and sizes as well as legs with levelers, castors or height adjustable systems, in your warehouse will allow you to create any configuration at any time.



Rectangular desks



Progressive desks



Twin desks



**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.

**92,47%** (Legs)  
**79,59%** (Tops)  
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.

**93,55%** (Legs)  
**98,06%** (Tops)  
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



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**

**COOL C500** 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 527-1:2011.** Office Furniture. Desks. **Part 1:** Dimensions.
- **UNE: EN 527-2:2003.** Office Furniture. Desks. **Part 2:** Mechanical security requirements.
- **UNE: EN 527-3:2003.** Office Furniture. Desks. **Part 3:** Test to determine stability and structure resistance.
- **UNE: EN 15372:08.** Office Furniture. Strength, durability and safety. Requirements for domestic use desks. Office Furniture. Desks. **Part 2:** Strength, durability and safety.
- **UNE: EN 1730:13.** Furniture. Tables. Test methods for the determination of stability, strength and durability.
- **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.