

COOL E100

— By Actiu —



RECTANGULAR DESKS:



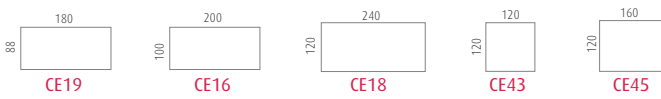
DESK LINKS AND RETURNS:



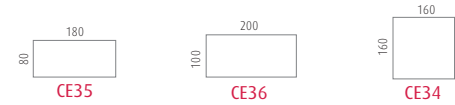
COFFEE TABLES



EXECUTIVE AND MEETING DESKS:



100 cm HEIGHT MEETING TABLE



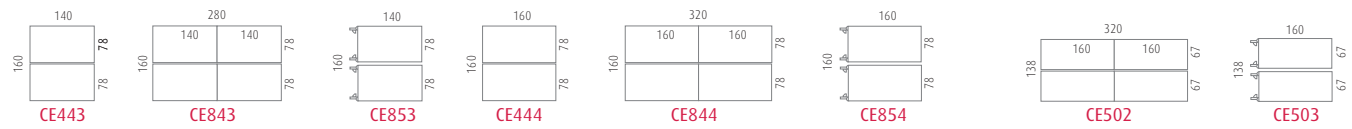
88 cm HEIGHT DESKS



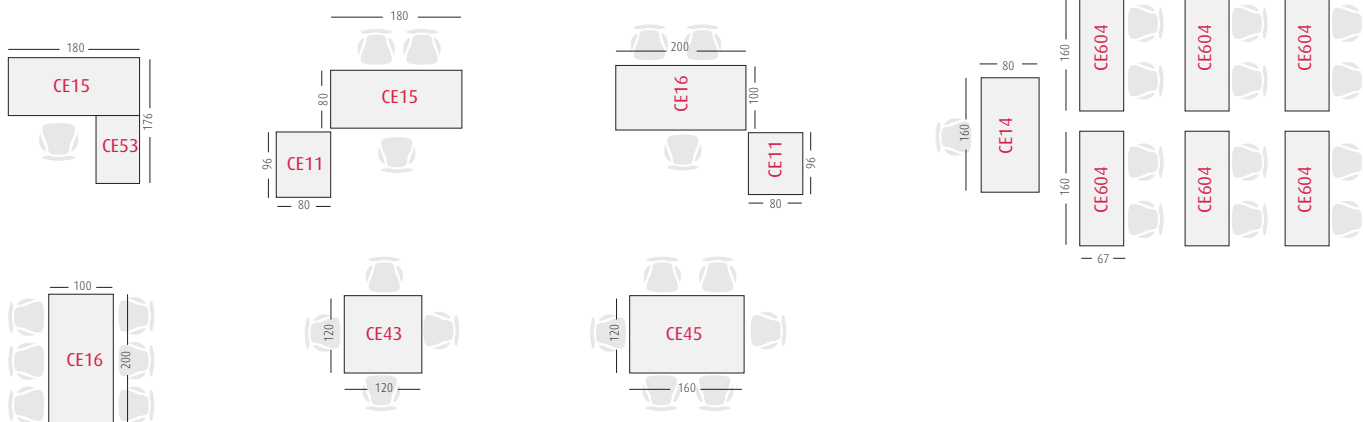
BENCH DESKING (SHARING MIDDLE LEG):



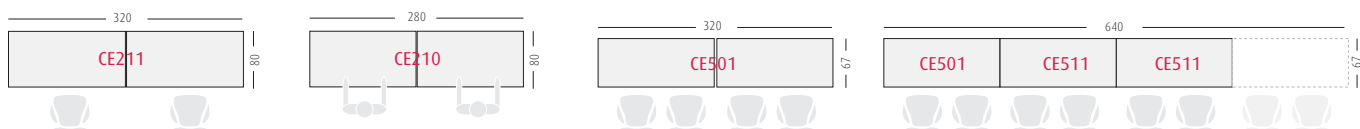
TWIN DESKS:



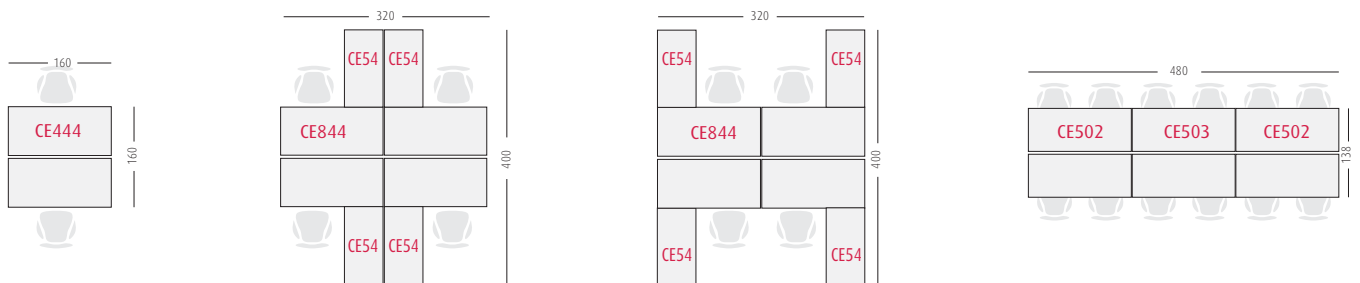
• RECTANGULAR DESKS



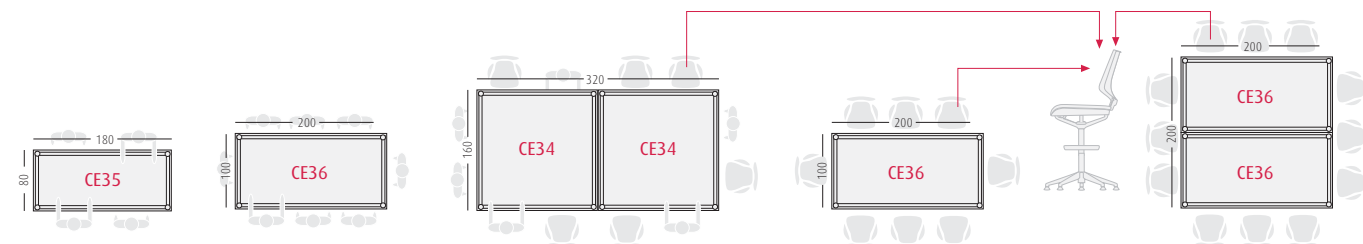
• BENCH DESKING (PROGRESSIVE SYSTEM)



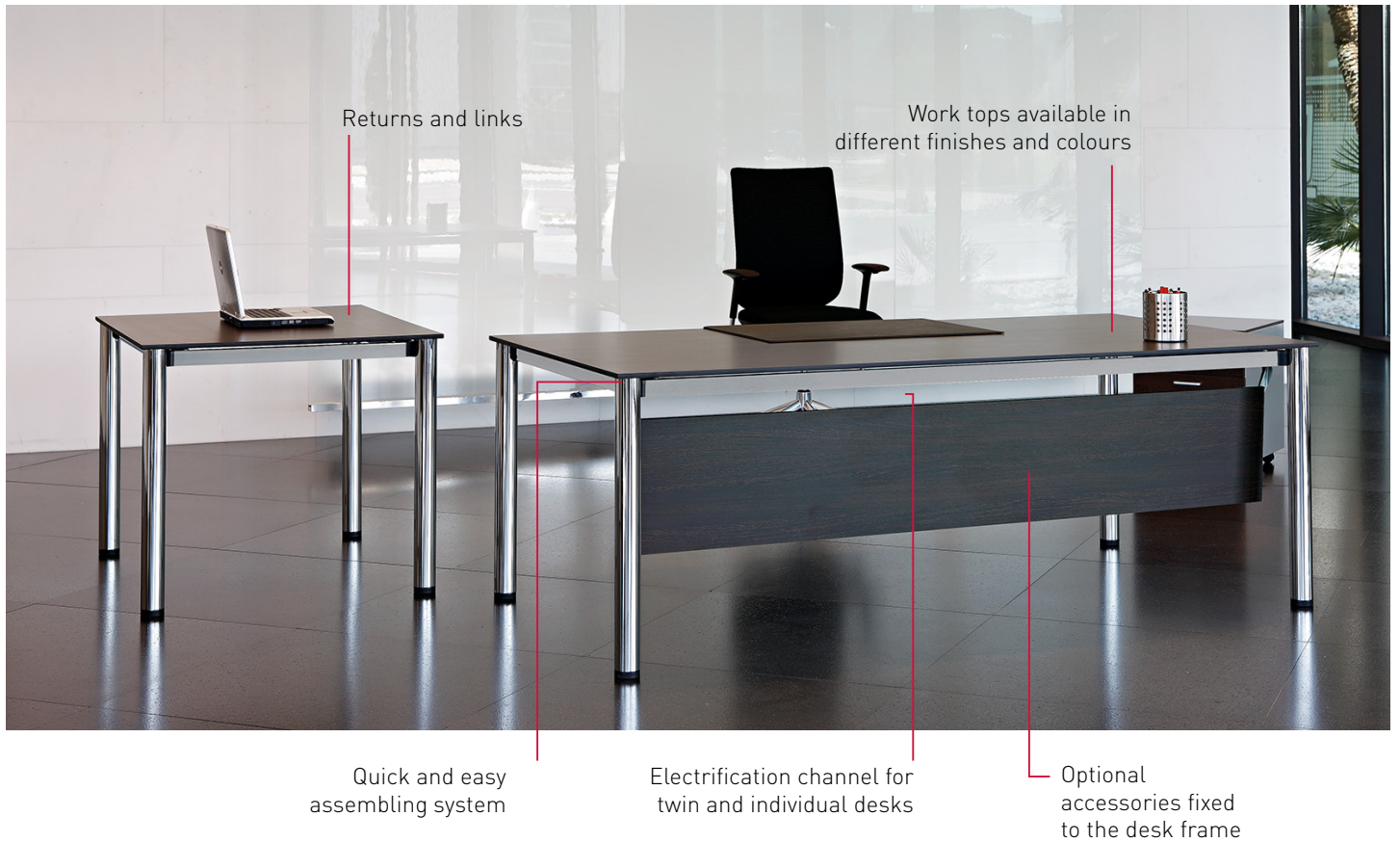
• TWIN DESKS



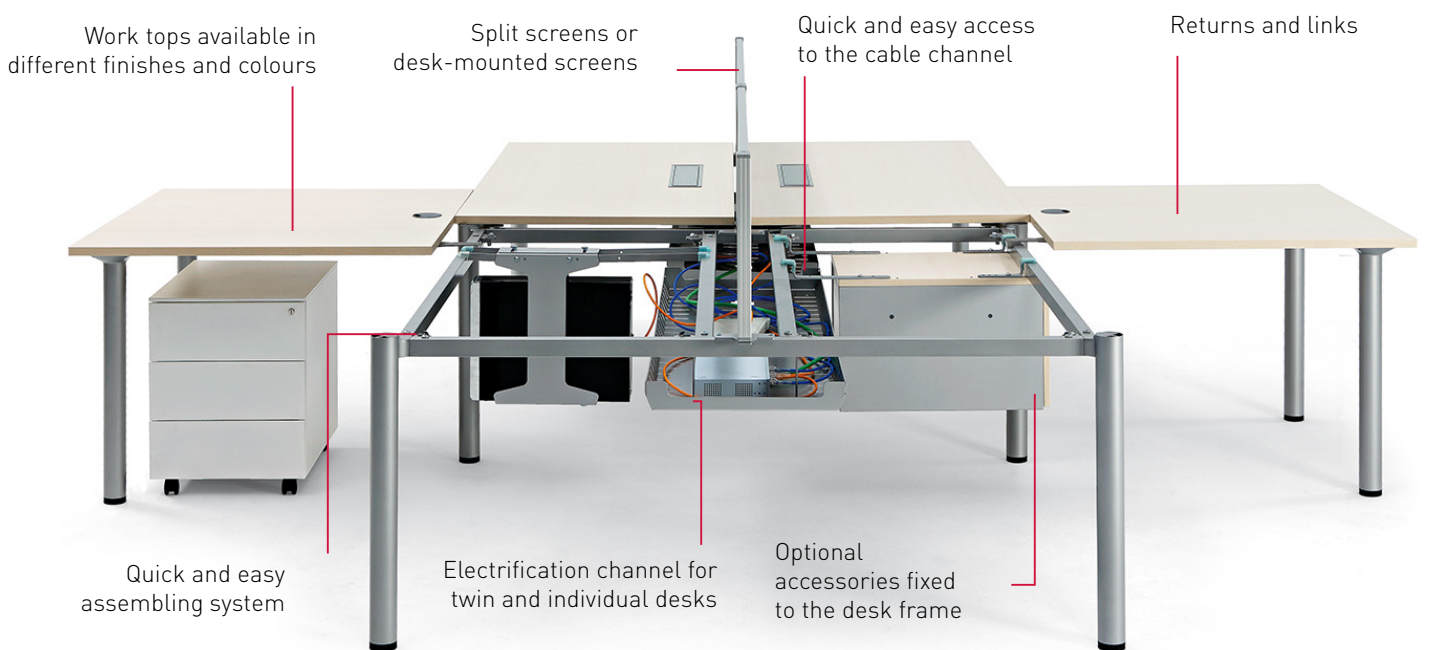
• MEETING DESKS



Single desks



Bench system desks with recessed legs



■ FRAME

1,5mm thick laminated steel, 60 mm diameter legs, 40 x 30 mm frame with epoxy finish. Moulded aluminium linking devices with epoxy finish. Frame is available in different finishes: silver (legs and beams), white (legs and beams) or chromed legs and silver beams.



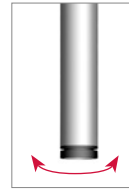
White

Silver

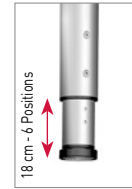
Chrome / Silver

■ SUPPORTS

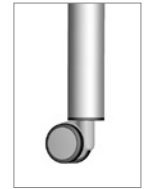
Legs are available with three different supports: Anti-skid moulded aluminium leveller, height adjustable telescopic system, six different positions, one anti-skid pad and 65mm diameter castors with soft band (two lockable castors).



Levellers
Total height: 74 cm.



Height adjustable
Height: 65,5-83,5 cm.



Castors
Total height: 74 cm.

■ FINISHES

MFC (25 mm)



White Maple Chestnut

High Pressure Laminate (25 mm)



White Maple

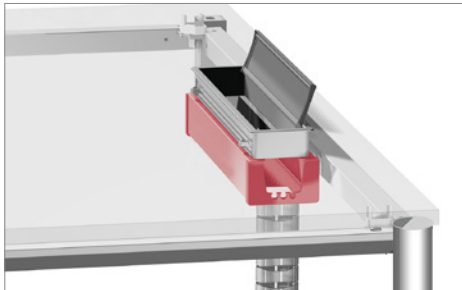
Glass(5+5 mm/6+6 mm)



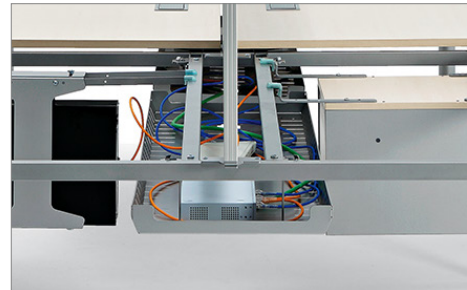
Frosted White Black

(see finishes card)

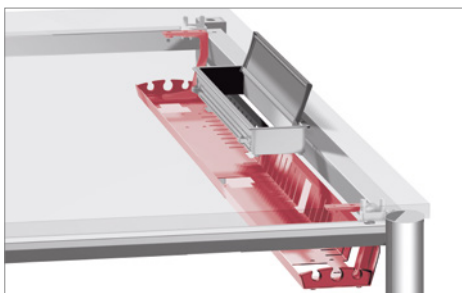
■ ELECTRIFICATION



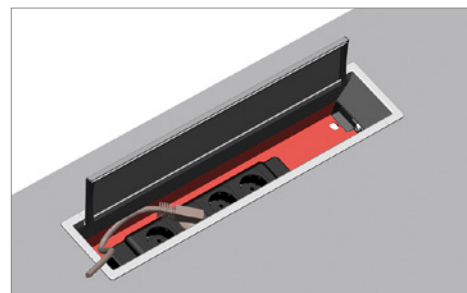
The cable top access and steel box 1mm thick, are a complement for the metal cable tray, optimizing the desk space and are ideal for hot desking areas with different users on the same desk. It can be used either in individual or twin desks



Large capacity steel cable tray (1mm thick), is an addition, optimizing space when sharing cable management on twin desks systems



The individual steel cable tray (1mm thick) is a complement for the cable top access, optimizing the desk space. Ideal for hot desking areas with different users on the same desk. It can be used either in individual or twin desks



Aluminium flip-up cable access offers easy access to the power units and cable management



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.

63,00%
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.

98,22%
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).



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

■ **STANDARDS**

COOL E100 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.