

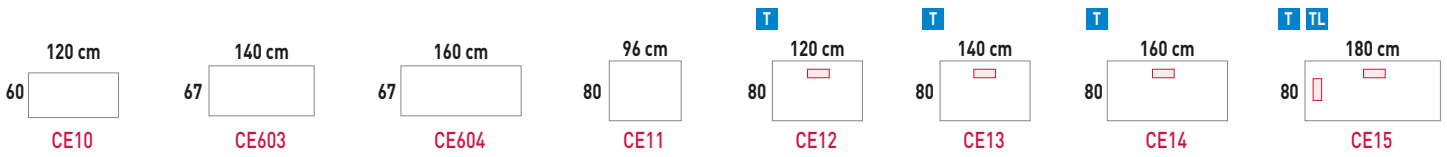
COOL E100

— By Actiu —

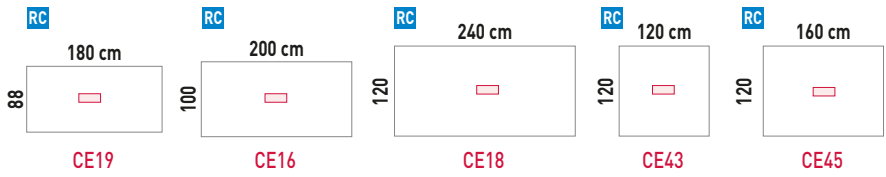
 commercialimages
evolving workspaces



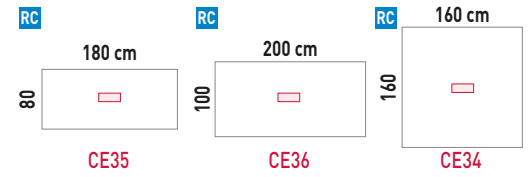
RECTANGULAR DESKS



EXECUTIVE AND MEETING DESKS

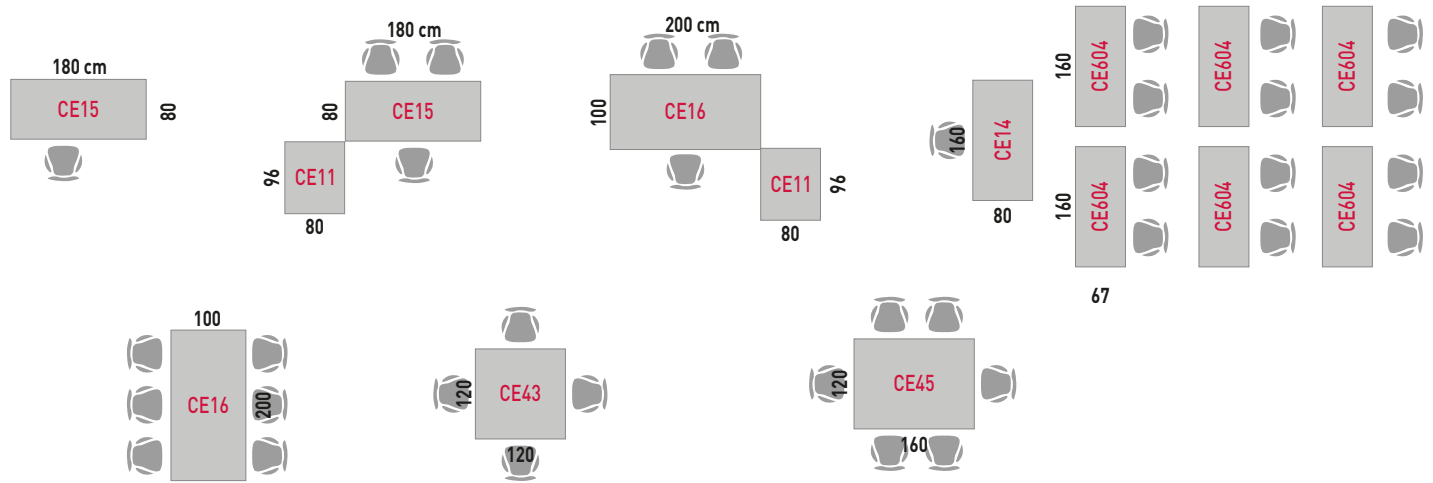


100 cm HEIGHT MEETING TABLE

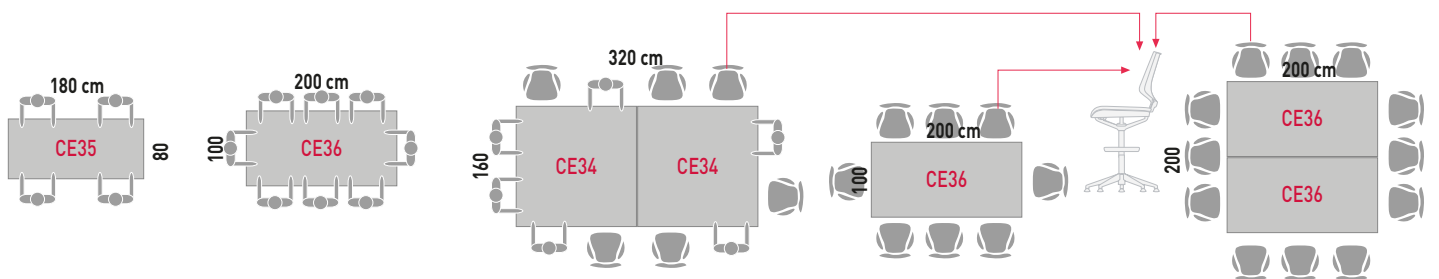


SAMPLE LAYOUTS - COOL E100

RECTANGULAR DESKS



MEETING DESKS





■ **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).



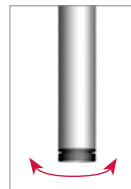
White



Silver

■ **SUPPORTS**

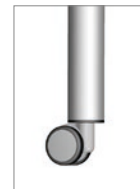
Legs are available with three different supports: Anti-skid moulded aluminium **leveller**, **height adjustable telescopic system**, six different positions, one anti-skid pad and 65mm diameter **castors** with soft band (two lockable castors).



Levellers
Total height: 74 cm.

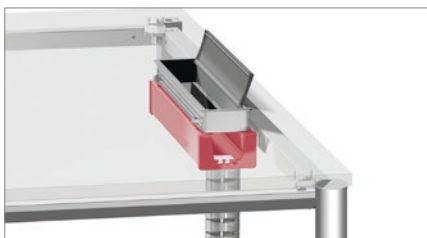


Height adjustable
Height: 65-85 cm.

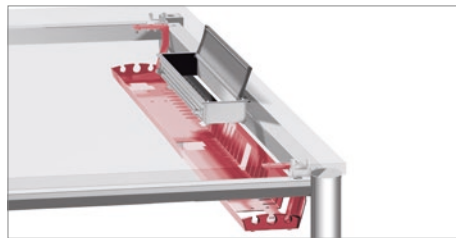


Castors
Total height: 73 cm.

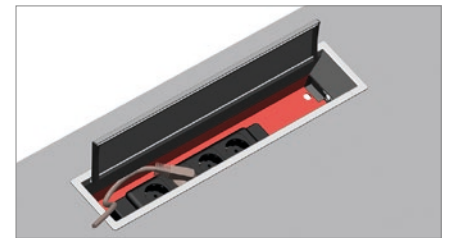
■ **ELECTRIFICATION**



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



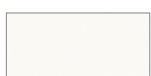
The individual steel cable tray (1mm thick) is a complement for the cable top access, optimizing the desk space. Ideal for hot desking areas with different users on the same desk. It can be used either in individual or twin desks



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

■ **FINISHES** (see finishes card)

MFC (25 mm)



White



Lime Oak



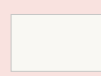
Light Oak



Chestnut

■ **OPTIONAL FOR PROJECTS**

High Pressure Laminate (25 mm)



White

For Projects that require surfaces in White HPL, consult **SALES DEPARTMENT.**



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).



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 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 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.