

Forma 5

TECHNICAL FEATURES

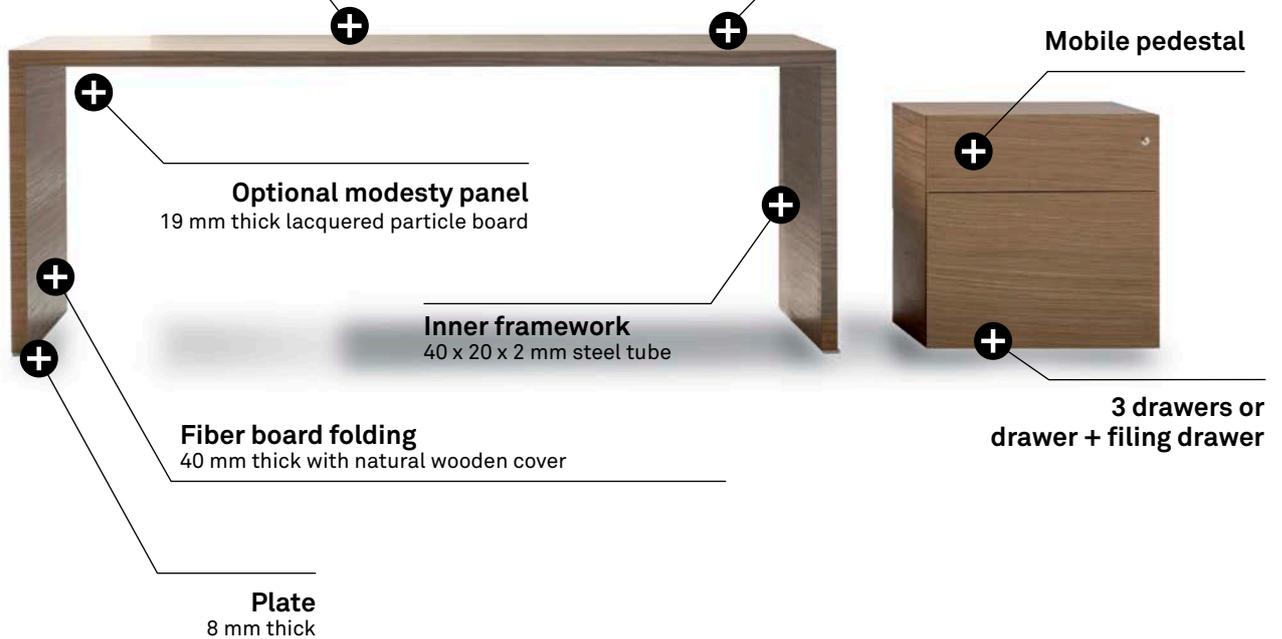
**CUBO**



**Board**

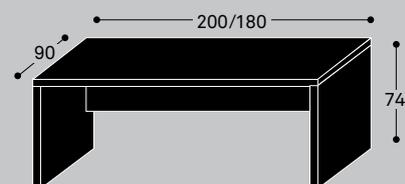
40 mm thick particle with natural wooden board cover

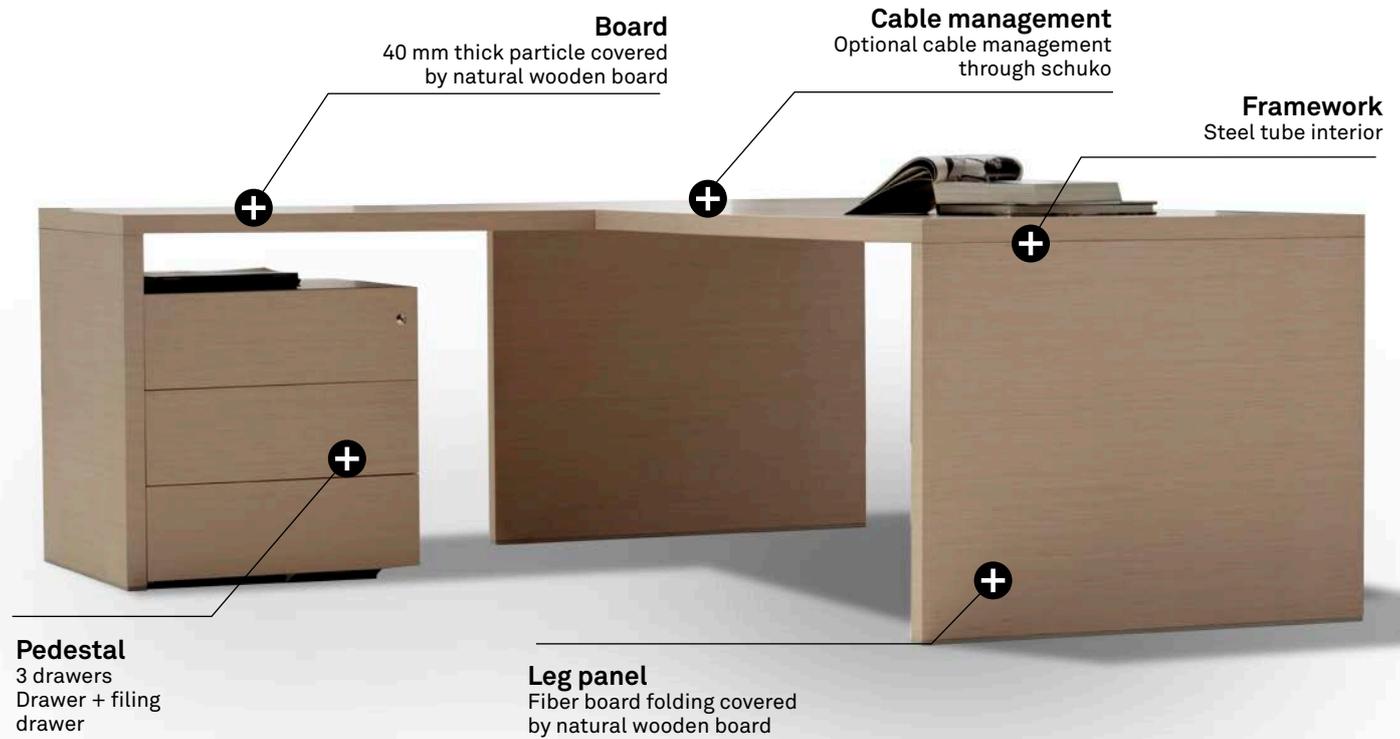
**Cable management**  
Optional cable management through schuko



## DIMENSIONS

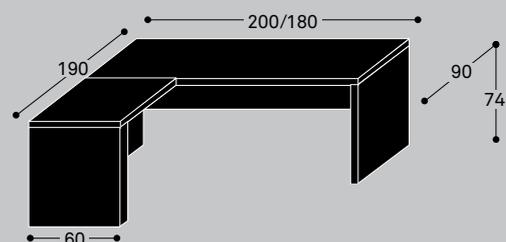
Width	200 / 180 cm
Depth	90 cm
Height	74 cm

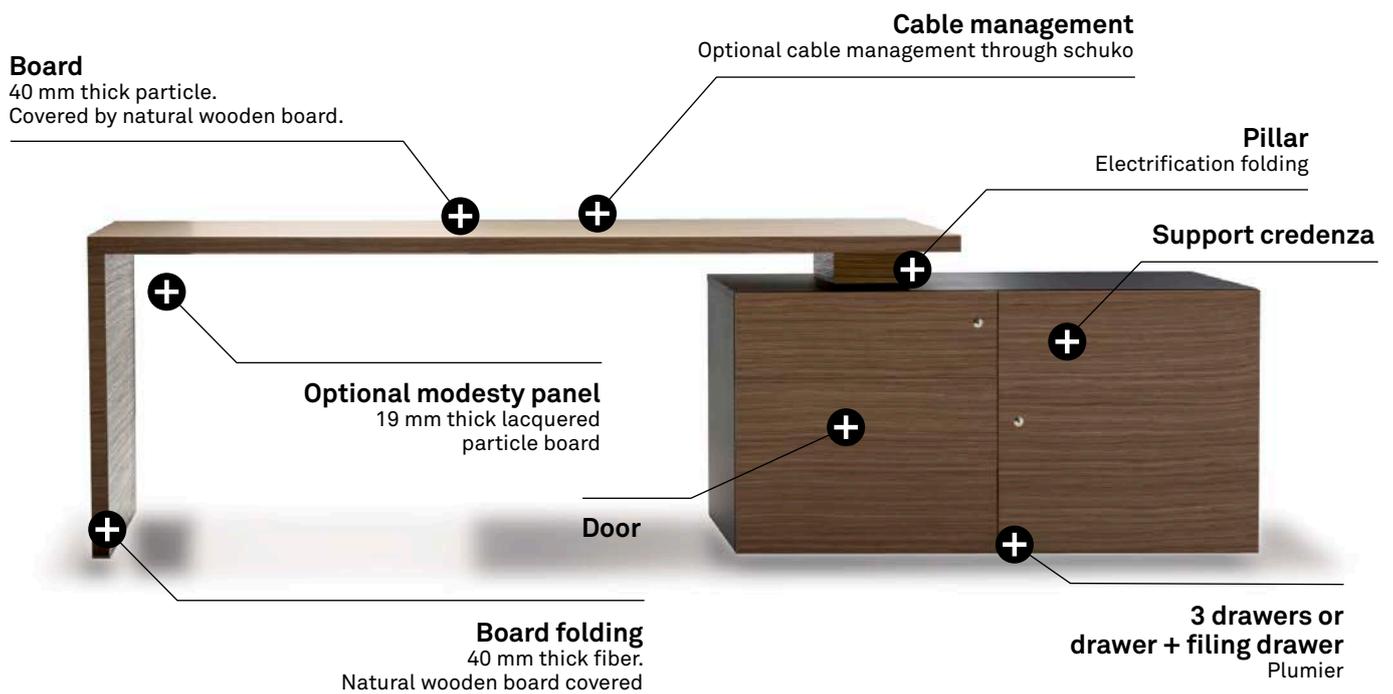




## DIMENSIONS

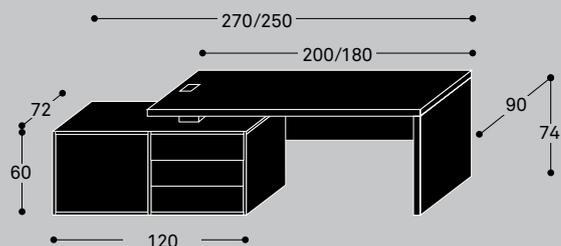
Width	200 / 180 cm
Depth	90 cm
Width (return desk)	60 cm
Depth (return desk)	190 cm
Height	74 cm





## DIMENSIONS

Width (desk)	200 / 180 cm
Width (desk + double pedestal)	270 / 250 cm
Depth (desk)	90 cm
Depth (Cabinet-double pedestal)	72 cm
Height (desk / cabinet)	74 / 60 cm



## ELEMENT DESCRIPTION

### TOP

40 mm thick particle board, covered with open pore natural wooden sheet. Wooden edges. Varnished through ultraviolet curing rollers. Surface treated by spray with an UV water based product. 100% ecologic. Optional cable management through schuko.



### PEDESTAL

40 mm thick fiber board folding structure. The board is covered with natural wooden sheet. Varnished through ultraviolet curing rollers. Surface treated by spray with an UV water based product. 100% ecologic. The pedestal hides the inner metal structure and includes 8 mm steel crowns.

### METAL FRAMEWORK

40 x 20 x 2 mm steel tube. Structure hidden inside the leg panel and fixed to the lower side of the top, providing strength to the set.

### MODESTY PANEL

19 mm thick lacquered particle board. Fixed to the framework through steel frames. It hangs from the top without touching the leg panels. In the case of choosing the desk with credenza support, there is a shorter dimension of modesty panel.



### SUPPORT CREDENZA

Two undivisible modules with lacquered frame and wooden sheet fronts. 2 options: 3 drawers and door or drawer, file drawer and door. Leveling from inside. A varnished wooden sheet pillar supports the top. With schuko, the cables are managed from the interior of the cabinet. These cables get outside from the opposite side of the cabinet. Pencil tray included.



### CABLE MANAGEMENT

The Cubo program has several electrification solutions:

**1. As for the accessibility, we highlight two possibilities:**

- Schuko: aluminium extrusion piece which gives access to the installation through a rectangular area of 360 x 120 mm practiced in the desk. You have several options for positioning the desk if necessary. Same finishes as the framework.
- Brushed aluminum desk grommets: 80 mm. In the back side of the credenza.

**2. Vertical electrification:**

- Cable management through the pedestal cabinet.
- The vertical column fixed to the base desktop drives cables to the floor.





Life Cycle Analysis  
**CUBO Program**



RAW MATERIALS		
Raw Material	Kg	%
Steel	13,74 Kg	8 %
Plastic	1,72 Kg	1 %
Wood	156,38 Kg	91 %

% Recycled material= 68%  
 % Recyclable materials= 99,8%

## Ecodesign

Results reached during the life cycle stages



### MATERIALS

**Wood**  
 70% of the wood material is recycled, has PEFC/FSC and complies within the E1 standard.

**Steel**  
 15%-99% recycled material.

**Paintings**  
 Podwer painting without COV emissions

**Packings**  
 100% recyclable with inks with no solvents.



## PRODUCTION

### Raw materials use optimization

Board, upholstery and steel tubes cut.

### Renewable energies use

reducing the CO2 emissions. (Photovoltaic pannels)

### Energy saving measures

in all production process

### COV global emission reduction

of the production processes by 70%.

### Podwer painting

ecoverly of 93% of the non deposited painting

### Glue removal from the upholstery

The facilities have an internal sewage for liquid waste.

### Green points

at the factory

### 100% waste recycling

at production process ans dangerous waste special treatment.



## TRANSPORT

### Cardboard use opmitization

of the packings

### Cardboard and packing materials use reduction

Flat packings and small bulks to optimize the space.

### Solid waste compacter

which reduces transport and emissions.

### Light volumes and weights

### Transport fleet renewal

reducing by 28% the fuel consumption.

### Suppliers area reduction

Local market power and less pollution at transport.



## USE

### Easy maintenance and cleaning

without solvents.

### Forma 5 guarantee

### The highest quality

for materials to provide a 10 year average life of the product.

### Useful life optimization

of the product due to a standarized and modular design.

### The boards

with no E1 particle emission.



## END LIFE

### Easy unpacking

for the recyclability or compound reuse.

### Piece standarization

for the use.

### Recycled materials used for products

(% recyclability):

Wood is 100% recyclable.

Steel is 100% recyclable.

### With no air or water pollution

while removing waste.

### Returnable, recyclable and reusable packing

Product recyclability 99,8 %

# CLEANING AND MAINTENANCE GUIDE

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## WOOD PIECES

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Rub the dirty spots with a wet cloth with PH neutral soap.

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## PLASTIC PIECES

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Rub the dirty spots with a wet cloth with PH neutral soap.

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## METALLIC PIECES

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- 1 Rub the dirty spots with a wet cloth with PH neutral soap.
- 2 Polished aluminium pieces can have their polish bak by covering and rubbing them with a dry cotton cloth.

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## GLASS PIECES

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Rub the dirty spots with a wet cloth with PH neutral soap.

Do not use abrasive products in any case.

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# NORMATIVE

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## CERTIFICATES

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Forma 5 certifies that the Cubo program has passed all tests provided by our intern Quality Department, as well as the Technological Research Center (TECNALIA) with "satisfactory" results:

UNE 527-1:2001:"Office furniture. Office desks.Part 1: Dimensions".

UNE 527-2:2003:"Office furniture. Officedesks.Part 2:Security mechanical requirements".

UNE527-3:2003:"Office furniture. Office desks.Part 3:Test methods to determine the stability and mechanical resistance of the structure".