# Scheda tecnica prodotto COPERNICO designer Paolo Scagnellato

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# Article: benches COPERNICO

COPERNICO is a monobloc system of bench and seat designed for lecture rooms, congress halls, training rooms.

The rows can be assembled following the characteristics of the rooms where the benches should be installed: the rows can be straight, curved, on steps, on flat floor or on slope.

The peculiarity of this product is the compactness of the elements that leave a wide passage among the places.

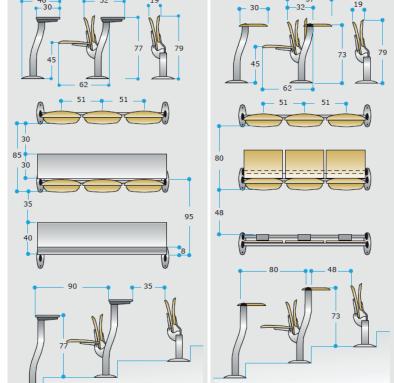
# INTEGRATION DESK AND CHAIR

The COPERNICO system is an integration of desks and seats that can be composed in groups of 2 or 3 places and positioned next one to the other.

The furniture is arranged in groups of first row (only desks), groups of intermediate rows (desks and seats), groups of end rows (only seats).

The entraxe of the place is equal to 510mm.





#### Available finishes

# Upholstered: Fabric

#### **Technical characteristics**

# Structure:

The legs are made in steel pipe with elliptical section mm. 76x26x2, provided with feet in stamped steel sheet 272x92 mm, thick. 3 mm, necessary for the fixing on the floor.

The supporting legs are connected between them by means of 2 beams made in steel pipe mm. 80x30x2, the one fixed in the lower position is necessary to support the coupling clamp system of the tip up seat, the other one fixed in the upper position supports the desk top. The metal parts are lacquered with anti-scratch epoxy powder.

# Тор

The writing top is fixed with postformed egdes made in chipboard covered with laminate in grey finish , thickness 30 mm and depth 300 mm.

The **tip up tops** are in postformed light grey or beech colour laminate, 30 mm thick. The tip up mechanism of the anti-panic top is in stamped steel, 3 mm thick, painted with epoxy powder. The stopping detail is in nylon. The support and the mechanism work on the central part of the top giving stability and durability.

The bearing structure of leg and upper beam can be disposed to be electrified with extreme simplicity.

## Mechanism

Pair of seat and backrest fixed on monobloc mechanism made in printed steel sheet, 3 mm thick, supported by bearing bracket in steel sheet 5 mm thick.

Seat = width mm. 440, depth mm. 433 - backrest = width mm 480, height = mm 355.

Automatic flip up seat with return spring.

#### Seat and Backrest

In beechwood multilayer thick. 10/11 mm, painted in natural fire-proof lacquer or padded and upholstered in fire-proof fabric or ecoleather.

The first row is provided with a modesty panel in perforated and painted steel sheet.



- UNI EN ISO 9001
- UNI EN 14001
- BS OHSAS 18001
- FSC

#### MAINTENANCE

To clean the wooden parts, it is better to use a smooth cloth with mild soap diluted in water. It is absolutely forbidden the use of abrasive powders, acetone, trichlorethylene, ammonia and all agents that contain them.

To clean the padded and upholstered seats and backrests it is suggested the regular use of the vaccuum. In case of stains on the upholstery, try to clean with specific products or mild detergents.





\_\_\_\_Cavo 220 V

