

Covo Desk

Product Description: contemporary range of sofas which allows you to furnish your space just the way you want it. The walls are upholstered in fabric, creating a sleek and professional appearance. Inside, the cubicle is supported by a durable steel tube framework, ensuring stability and longevity. The enclosed area offers a focused environment, ideal for minimizing distractions in a busy workplace and providing more privacy.

Types and design:

Available Options:

- **Add a Desk:** Enhance the functionality of the cubicle by adding a built-in Desk. This option provides a dedicated surface for writing, organizing documents, or placing additional office equipment or separated Desk in multi person covo.
- **Add an Armchair:** Incorporate an armchair into the covo for more comfortable seating. available in armchair, two- and three-seat versions Design which its Dimensions: -L: 450 mm. – W: 300 mm. - H :673mm. (stander armchair dimension)
- **Change Dimensions:** Adjust the covo size to better suit your office space. Options include increasing the height for more privacy, expanding the width for additional workspace, or reducing the size for a more compact setup.
The covo can be L, u, S, or any other shape according to your workplace design and area dimension.
- **Material and Color Choices:** Customize the fabric upholstery with diverse colors and textures to match your office decor. Additionally, the steel tube framework can be powder-coated in different finishes for a more personalized look.
fully upholstered: Available in a range of fabrics, leather offering several styles to match different interior designs.
- **Electrical Options:** Add built-in electric and USB port in covo to provide a more suitable work area for employees according to customer needs.

Power box to be included on worksurface of desk consisting of power and data outlets

(2 x 230 V, 2 x USB, 2 x RJ45) Cut-out for the power box, to have a finished metal edge and not painted or exposed

Cable tray raceway to be imbedded under worksurface, vertical cable tower to run cables from the floor box

This covo is designed with versatility in mind, offering multiple customization options to meet the specific needs of any office environment.

Available over all dimension

Desk Size

-W 1600 mm - D 700 mm-H 757 mm

Pedestal

-W 422 mm - D 500 mm-H 555 mm

Overhead storage

-W 1600 mm - D 400 mm-H 396 mm

Low height partition

-partition depth 28mm

Overall height 1506 mm

Front width: 1600 mm

Side width: 750 mm

Materials

1-seats: construction - internal frame made of plywood and soft wood.

Plywood specification

- **Grade:** Classified into Class I, II, III, IV based on face appearance according to UNI EN 635-2:1996.
- **Standards:** Conforms to UNI EN 314:2005 (Bonding), UNI EN 315: and other relevant standards.
- **Thickness Range:** [e.g., 4 mm to 40 mm]
- **Size Range:** [e.g., 1220 mm x 2440 mm]

Physical-Mechanical Characteristics

- **Density:** 400-470 kg/m³ (12 mm thickness)
- **Moisture Content:** 6-12%

- **Formaldehyde Emission:** $\leq 3.5 \text{ mg/m}^2/\text{h}$ (Class E1)

2. fabric

-Option 1

Fabric high-quality fabric with assorted colors. It has a composition of 55% acrylic and 45% polyester and a weight of 290 g/m². It has a tensile strength of 222N and abrasion resistance of average 40,000 rubs. All the properties measured according to BS EN ISO / 12947 - 2, 1999 and EN ISO 13934-2

- Option 2

fabric Upholstered as per approved sample showing below.

Composition: 73% POLYESTER, 19% MODACRYLIC, 8% COTTON

Abrasion: 60.000 cycles UNE EN ISO 12947

Weight: 421 gr/m²

-Option 3

Fabric- Composition: 73% POLYESTER, 19% MODACRYLIC, 8% COTTON

Abrasion: 60.000 cycles UNE EN ISO 12947

Weight: 421 gr/m²

3-Metal chassis:

Steel tube 30 mm x 30 mm x 1.5 mm cold-rolled steel According to European standard EN 10204, welded to diagonal legs 40mm x 20 mm x 1.5 mm steel tubes According to European standard EN 10204 connecting to 4 mm steel sheet According to European standard EN 10131.

3-Wood*:

Option 1

Melamine MDF-E1 According to European standard EN 13986 Density EN 323 780 \pm 5% Kg/m³ or chipboard Tricolored S5 (CARB FASE 2) Density EN 323 700 \pm 7% Kg/m³ According to Italian national standards UNI U41101400, 9/18 mm thick, with PVC lipping (Medium Density Fiberboard).

All wood used have a quality certificate for low formaldehyde emission according to CATAS laboratories and FSC certificate.

Option 2

○ **Medium-Density Fiberboard (MDF) - Raw / Melamine:**

MDF Thickness tolerances: Here the thickness expresses the total thickness of the raw Chip board and the coatings of both surfaces of the board. Resistance to scratching: Does not include the pearlescent surface treatment. Color matching and surface texture: A slight deviation of color and / or surface texture according to Rating4 EN14323 between the test sample and Kastamonu reference sample. TOLERANCES ON NOMINAL DIMENSIONS*1- THICKNESS COMPARED TO RATED VALUES-THICKNESS t RELATIVE TO NOMINAL VALUE EN 14323 mm $t_{max} - t_{min} \leq 0,6$ LENGTH AND WIDTH EN 14323 mm ± 5 EDGE DAMAGE EN 14323 mm ≤ 10 SURFACE DEFECTS EN 14323 mm²/m² points ≤ 2 SURFACE DEFECTS EN 14323 mm/m² line ≤ 20 RESISTANCE TO SCRATCHING*2 EN 14323 N $\geq 1,5$ RESISTANCE TO CRACKING EN 14323 Rating ≥ 3 RESISTANCE TO STAINING EN 14323 Rating ≥ 3 RESISTANCE TO ABRASION EN 14323 Revolution Pattern Class

Coating

1- All metal parts coated with epoxy polyester, hybrid system for indoor applications.

Standards for powder coating according to:

Gloss capacity EN-ISO 2813

Impact test EN-ISO 6272

Bend test EN-ISO 1519

Cross cut test EN-ISO 2409

PSD: EN-ISO-13320

Film thickness EN-ISO 2360

All according to European and world standards

Assembly

The covo desk comes partially assembled.

Warranty

This product has a one-year limited warranty against manufacturer defects.

Certifications

ISO 9001:2015

Quality management systems — Requirements

ISO 14001:2015



Environmental management systems — Requirements with guidance for use

ISO 45001:2018

Occupational health and safety management systems — Requirements with guidance for use

