

# cocoon



Take one – action.
In Cocoon cinema fans and aesthetes alike get their money's worth. Behind the large flap of this versatile piece of media furniture almost infinite storage space for hiding the complete home cinema system. Convenient: For cabling, simply remove the magnetically attached top glass overlays.

Made in Germany.

## **Cocoon System**

Cocoon is a system furniture for individual lowboards, with flap or drawer and lots Cocoon of storage space for your technology.

> The system consists of a few elements that can be lined up. Cocoon is therefore particularly easy to plan.

With drawers or flaps, Cocoon is suitable for all living areas. With its high flexibility, sensible options and customization, Cocoon can fulfill many individual wishes and integrate almost all technical components.

Like all Spectral furniture, Cocoon is manufactured in Pleidelsheim in southern Germany.

The design is determined by the angled flap construction with recessed handle. Design

This gives Cocoon its unique character.

System & grid Different variants with drawers or flaps for lining up.

Width: 66.8 cm. 131.0 cm Height: 38,5 cm

**Depth:** 53,9 cm

Each element is individually shortenable in width. Height and depth are expandable, Tailor-made options

rather than reduceable. See also section Tailor-made options.

Cabinet Solid construction with 16 mm wall thickness and 8 mm back wall, doweled and glued,

for maximum stability. The cabinet surface Sand is black fine-textured, exceptionally

robust and easy to clean.

Shelves Glass shelves made of safety glass are included.

For CO2 and CO3 the glass shelves are 6 mm thick, for CO5 8 mm thick.

Glass top plates and side panels are included in the basic price. For combinations, Top plates

a continuous top plate up to 350 cm wide is available.

Mechanics & function Pull mechanism with integrated handle strip. Drawer mechanism with soft-close and

flap dampers of the highest quality.

Wall mounting, black Edge foot or polished stainless steel support are included in the Installation types basic price. All feet can be painted in desired colour from the NCS or Sikkens 5051 range.

Room divider Cocoon can also be placed freely in the room. In this case, the glass surface is also mounted on the back. The rear side is fully clad on each element.

TV integration

TVs can be elegantly integrated with the rotating TV mount. The cable is routed invisibly in the column. There are two TV adapters to choose from: VESA adapter (for TV with VESA standard up to 400 x 400 mm) and Universal TV adapter, with which any TV can be mounted. Alternatively, TVs with feet can be placed on the top plate, the cable routing is then cane be done with a cable opening in the cabinet.

With a TV wall mount from Spectral, the TV can also be mounted on the wall, in this case, an on-site cable routing in the wall is recommended.

Sound integration

Cocoon offers two variants for sound integration. In both variants, the flap is covered with acoustic fabric, which allows the sound to escape unhindered.

**Soundbar integration.** Soundbar or subwoofer can be placed behind the fabric flap. Spectral sound system integration. Behind the fabric flap there is a receptacle for the

Spectral loudspeaker systems and other technical components.

Lighting

Indirect LED lighting on the rear edge of the furniture. With dimming function and adjustable light color from cold white to warm white, approx. 2500 - 6500 Kelvin.

The LED strips can be individually planned at the top and sides.

The LED lighting can be operated by remote control or optionally by smart home

via Zigbee 3.0 (Zigbee hub required).

Wireless Charging

All current smartphones with Qi standard can be charged wirelessly with Smart Charge. The charging element is invisibly integrated under the surface.

A discreet marking shows the area on which charging is possible.

Cable management

For wiring, simply remove the magnetically attached glass top plates. Lined-up cabinets are connected with a cable aperture, so that cabling between the elements is possible without any problems. In this way, technical elements can also be integrated in different cabinets. Cable outlets in the cabinet base are available as an

Surfaces

Colour glass. Colour glass consists of a 4mm safety glass plate. The paint finish is applied to the underside. The glass surface is very hard, scratch resistant and easy to clean. There are 5 base colours to choose from as well as over 2,000 custom colours. These can be selected from the NCS or Sikkens 5051 colour chart (most RAL colours on request). The glass surface can be ordered in glossy or satin (matt).

Metallic glass. Metallic glass has the same properties as colour glass and is available in 6 chic metallic colours. The glass surface can be selected glossy or satin (matt).

Acoustic fabric flaps. Flaps can also be selected with acoustic fabric.

## 1.1 Lowboards with storage

**Cocoon Lowboards** are delivered including the side glasses. If several elements are connected, the position of the side glasses must be specified (L for left, R for right, LR for left and right).

**Options** such as TV mount, subwoofer opening or LED lighting see section 4 and 5. Optional flap (standard) or drawer (surcharge).

Elements with drawer or inner drawer or pull-out shelf must be mounted to the wall (mounting kit is supplied).

#### Options and accessories at a glance

| with flap | with drawer |
|-----------|-------------|
| •         |             |
| •         | •           |
| •         | •           |
| •         | •           |
| •         |             |
| •         | •           |
| •         |             |
| •         | •           |
|           | with flap   |

# 1.2 Lowboard for soundbar integration

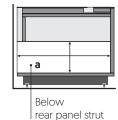
Cocoon Lowboard with fabric flap to accommodate soundbar, subwoofer and technology components.

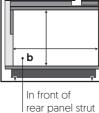
**Options** such as TV mount, subwoofer opening or LED lighting see section 4 and 5.

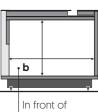
#### Options and accessories at a glance

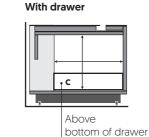
|                                | with fabric flap |
|--------------------------------|------------------|
| TV mount                       | •                |
| Cable opening in the top plate | •                |
| Smart Charge                   | •                |
| Cable opening in the bottom    | •                |
| Subwoofer opening              | •                |
| Room divider panel             | •                |
| Smart Light                    | •                |
|                                |                  |

#### With flap







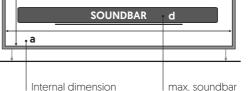


Article

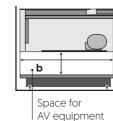
a = max. dimension below rear panel strut b = max. dimension in front of rear panel strut c = max. dimension above bottom of drawer

(cm)

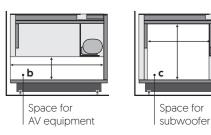
Internal dimensions







With ADX02: Under soundbar



Behind soundbar

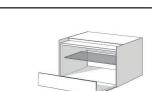
Ext. dimensions (cm) incl. side panels and top plate

Article

Internal dimensions (cm)

Width Height Depth

### **Ext. dimensions (cm)** incl. side panels and top plate



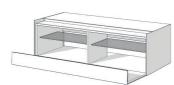
38,5 53,9 **CO2** 

Width Height Depth

KL = Flap Width Height Depth  $\mathbf{a} = \mathsf{KL}$ 62,6 17,8 51,0  $\mathbf{b} = KL$ 62,6 31,8 45,5  $\mathbf{c} = SL$ 58,4 27,8 37,4

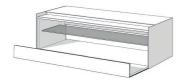
**Function** 

SL = Drawer



38,5 53,9 **CO3** 

 $\mathbf{a} = \mathsf{KL}$ 62,6 17,8 51,0  $\mathbf{b} = KL$ 62,6 31,8 45,5 58,4  $\mathbf{c} = SL$ 37,4 27,8



38,5 53,9 **CO5** 

126,8 17,8 51,0  $\mathbf{b} = KL$ 29,1 45,5



38,5 53,9 **CO5** 

126,8 29,1 51,0 b 126,8 17.8 51,0 15,9 32,0 120,0

The universal soundbar tray is suitable for all Sonos soundbars and many other brands. With this tray, the soundbar can be optimally adjusted in height.

**Optional accessories** 

ADX02

Universal soundbar tray



38,5 53,9 **CO5 + ADX02** 

| a | 126,8 | 29,1 | 51,0 |
|---|-------|------|------|
| b | 126,8 | 17,8 | 51,0 |
| с | 126,8 | 29,1 | 33,3 |
| d | 120,0 | 21,0 | 11,6 |

# 1.3 Lowboard for Spectral sound system

**Cocoon lowboard** with fabric flap to accommodate the Spectral loudspeaker BRP1 and other technical components.

A mounting frame is required to accommodate the loudspeaker. An amplifier is required for the passive speaker BRP1. We recommend using a Sonos Amp. For prices and technical data on sound systems and speakers, see chapter sound systems.

**Options** such as TV mount, subwoofer opening or LED lighting see section 4 and 5.

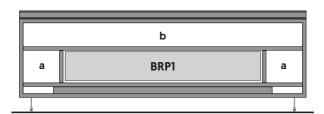
#### Options and accessories at a glance

|                                | with fabric flap |
|--------------------------------|------------------|
| TV mount                       | •                |
| Cable opening in the top plate | •                |
| Smart Charge                   | •                |
| Cable opening in the bottom    | •                |
| Room divider panel             | •                |
| Smart Light                    | •                |

14,3 33,0

8,6 42,0

126,8



| Image  | Article | Internal dimensions |
|--|---------|---------------------|
| Ext. dimensions (cm) incl. side panels and top plate |         | (cm)                |

CO5 + COZ20

| Width | Height | Depth |             | Width Height Depth                       |
|-------|--------|-------|-------------|--|
|       |        |       |             |  |
| 131,0 | 38,5   | 53,9  | CO5         |  |
|       |        |       | Required ac | cessories                                |
|       |        |       | COZ20       | Mounting frame for Spectral sound system |
|       |        |       |             |  |
|       |        |       |             |  |





With Cocoon you have options for customization.

Tailor-made according to your ideas, custom carpentry for your home. Popular changes are in the table below.

\* For dimension changes and continuous top plates please use the furnplan planning software.

A separate request and written quotation is not required for this. For further options and information, please visit our website at www.spectral.eu/tailor-made or inquire directly with our customer service by e-mail at info@spectral.eu.

| Type of change   | Remarks  |  |  |
|--|--|--|--|
|  |  |  |  |
| Dimension change * [1 charge for all dimension changes per combination]              | Cabinet height up to maximum 42,0 cm                   |  |  |
|  |  |  |  |
| Special glass  | For example: cable outlet at rear edge glass top plate |  |  |
| Change interior layout S   | Small change, e.g. shorten center bar                  |  |  |
| Change interior layout L   | Major change, such as customization or division        |  |  |
| Alter position of the TV-mount   |  |  |  |
| Modification TV-column   | Change height, add drill holes etc.                    |  |  |
| Add steel reinforcement  | From clear width 67,0 cm                               |  |  |
| Cable outlet / cutout in the wooden cabinet D = 6,0 cm, position according to sketch | Price per additional cutout or omission of a cutout    |  |  |
| Cable outlet / cutout in the wooden cabinet individual according to sketch           | Price per cutout                                       |  |  |
| Reposition wall mount bracket  |  |  |  |
| Reposition wall mount bracket  |  |  |  |

# 3. Installation types

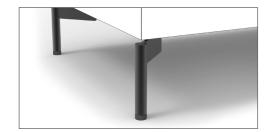
Standard installation types are included in the basic price of the furniture element. Stainless steel leg supports are available in the standard surfaces polished stainless steel or black matt, the base colour of the Edge feet is black matt. Stainless steel supports and Edge feet can also be painted in the colour of your choice from the NCS or Sikkens 5051 colour chart.

Image Type Dimensions (cm)

Height



Stainless steel supports 6,5 - 7,0

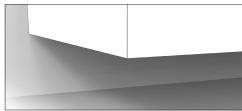


**Edge** 13,0 – 13,5

optional

Image Type Dimensions (cm)
Height

Wall mounted

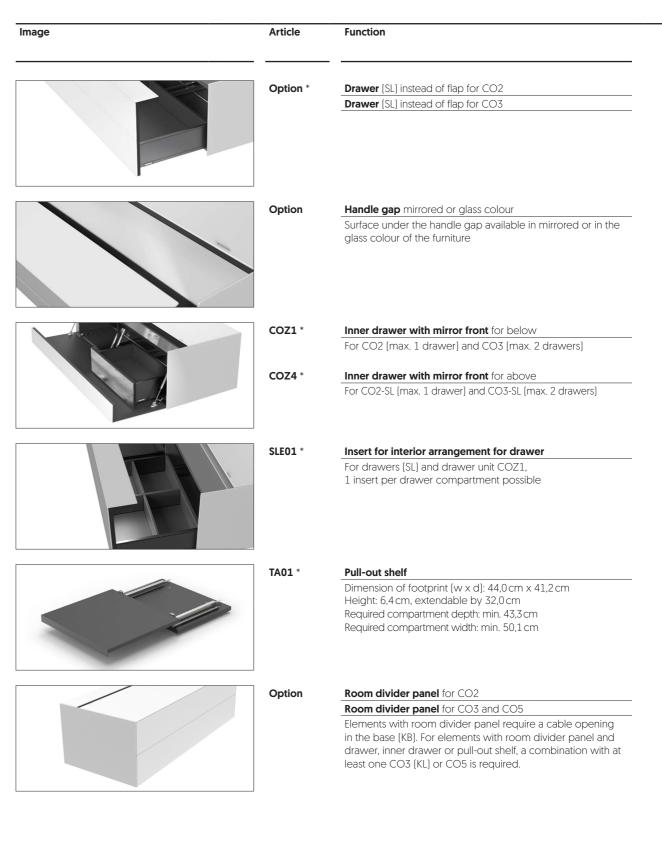


# 4. Options and accessories

# 4. Options and accessories

\* Elements with drawer or inner drawer or pull-out shelf must be mounted to the wall [mounting kit is supplied].

| Image  | Article | Function  |
|--|---------|---|
|  | Option  | TV mount TX aluminium or black  |
|  | Option  | TV mount TX in colour of your choice  |
|  |         | Available with adapter for VESA 200 x 200 to 400 x 400 or   |
|  |         | universal adapter for any TV up to VESA 600 x 400. TV mount not possible with elements with drawer. For CO2 not possible with Smart Charge [WLC]. |
| /ESA 200×200 – 400×400   VESA 100×100 – 400×600  | SPMEX1  | Extension kit VESA 600 x 600 for universal adapter  |
| TEM TEM TIME TO THE TIME TO TH |         | Universal media mount   |
|  |         | For any media components, mounting on the rear of the TV mount  |
|  | Option  | Cable opening in the top plate [CA]   |
|  |         | Diameter 6,0 cm, position: central position   |
|  | Option  | Cable opening in the bottom [KB]  |
|  |         | Position: centre for CO2, right for CO3 and CO5   |
|  | ZU2139  | Cover for cable opening, white  |
|  | ZU2140  | Cover for cable opening, black  |
|  |         | Cable feed through possible   |
| 3 4  | Option  | Subwoofer opening   |
|  |         | Including black fabric cover,<br>Position: centre for CO2, for CO3 and CO5 option of left<br>or right   |
|  | ZU2231  | Subwoofer elastic buffer [4 pcs.]   |
|  |         | For optimal positioning in the furniture  |
|  | Option  | Fabric flap for CO2 and CO3   |
|  |         | Covered with acoustic fabric, available in black, carbon, pebble, grey, graphite or silver  |



## 4. Options and accessories

\* Smart Charge (WLC) not possible for CO2 with TV holder or cable opening in the top plate.

Centered for CO2, positioned on the right for CO3 and CO5.

Article **Function** Continuous top plate Option For combinations, a continuous top plate can be selected. Maximum width is 350,0 cm. COZ11 Felt curtain for CO2 COZ12 Felt curtain for CO3 and CO5 (set of two) ZU1933 \* Smart charge kit The Smart Charge wireless charging technology uses the common Qi standard of the Wireless Power Consortium, to which all major mobile device manufacturers adhere to. ZU1864 IR link system For control of audio and video equipment when furniture flap is closed. ZU1871 Flat europlug Flat europlug 1,5 m cable, Schuko connections (not available in the UK) Spectral spray A gentle foam cleaner for LED, LCD, plasma and computer screens. Also suitable for glass, metal and painted surfaces. With an anti-static microfiber cloth for swift, streak-free cleaning. Contains 300 ml.

## 5. Smart Light

ge Article Function



Indirect LED lighting
Lighting on the rear edge of the furniture.

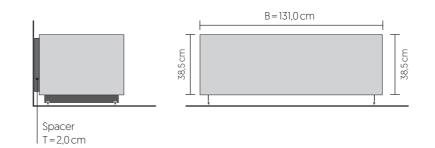
Price per 1 cm

With dimming function and adjustable light color from cold white to warm white, approx. 2500 – 6500 Kelvin. Depending on the model, the position of the LED strips can be individually planned at the top and sides.

Continuous LED strips up to 350 cm are possible.

Including connection kit **LED-AN3** for operation via remote control or optionally by smart home via Zigbee 3.0 (e.g. Amazon, Google, Philips Hue, ...).
A Zigbee hub is required.

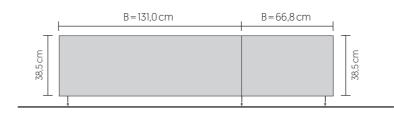
For LED strips that are 5 m or longer a second connection set is included.



**Example pricing: CO5** 

The price is based on the furniture dimensions:

 $38,5 \text{ cm} + 131,0 \text{ cm} + 38,5 \text{ cm} = 208,0 \text{ cm} \text{ x} \in / \text{ cm}$ 



Example pricing: CO5 + CO2

The price is based on the furniture dimensions:

 $38.5 \text{ cm} + 131.0 \text{ cm} + 66.8 \text{ cm} + 38.5 \text{ cm} = 274.8 \text{ cm} \text{ x} \notin / \text{ cm}$ 



ZU1873

Interior lighting

LED light with motion sensor

ZU1874 USB charger

For interior lighting

# coon

### 6. Load

### Floor standing lowboards

| M | /lax. total load<br>(in kg) * | Max. load on top plate<br>(in kg) |
|---|-------------------------------|-----------------------------------|
|   | 50                            | 50                                |
|   |                               |                                   |

### Wall mounted lowboards

| Max. total load | Max. load on top plate |  |
|-----------------|------------------------|--|
| (in kg) *       | (in kg)                |  |
| 40              | 40                     |  |

#### **Drawer**

|    | Max. load for each drawer compartment (in kg) | Max. load for each drawer compartment for RT (in kg) |
|----|---|--|
| SL | 20  | 5  |
|    |   | RT = Room divider                                    |

### **Pull-out shelf**

|      | Max. load on pull-out shelf (in kg) | Max. load on pull-out shelf for RT (in kg) |
|------|-------------------------------------|--|
| TA01 | 20                                  | 5  |
|      |                                     | RT = Room divider                          |

### **Glass shelves**

|             | Max. load<br>for each glass shelf (in kg) |
|-------------|---|
| Glass shelf | 15  |
|             |   |

#### **TV** mount

|    | Max. load (in kg) |
|----|-------------------|
| TX | 50                |

#### \* Does not include load of TV mount

## 7. Cocoon colours & surfaces

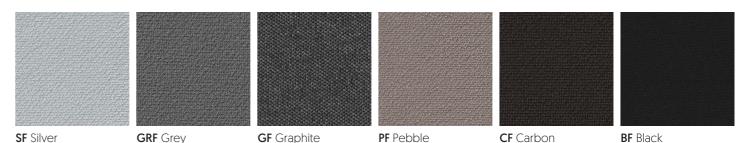
### Colour glass – glossy or satin



### Metallic glass – glossy or satin



### Acoustic fabric flaps



### Metal surfaces

Edge feet, stainless steel supports and column TV mount



Base colour Edge foot BG Black

Base colour
Column TV mount
BG Black and aluminium

Base colour
Stainless steel supports
Stainless steel polished and BG Black

#### Note on glass surfaces:

Glass is a product made from natural raw materials and is subject to variations in production technology. Depending on the inherent colour of the glass, glass thickness and lighting conditions, there may be colour differences between different glass surfaces.

Likewise, there may be deviations between glass samples in the specialized trade and the finished furniture. In the case of subsequent deliveries of glass surfaces, production- and batch-dependent colour differences are possible and do not constitute grounds for complaint.

#### Note on fabrics:

Fabrics are subject to production variations. Therefore, there may be colour differences between different fabric-related components. Likewise, there may be deviations between fabric samples in the specialist trade and the finished furniture. In the case of subsequent deliveries of fabric-related components, productionand batch-dependent colour differences are possible and do not constitute grounds for complaint.

spectral**cocoon** spectral**cocoon** spectral