



**C R A A B**





# HEDERA

more space without space

## 1. Product Details

### 1.1 Description

Hedera is an innovative compact, flexible and configurable Smart-Desk which concept design is focused on a dual objective of "**functionality**" and physical "**well-being**". It is a product conceived and patented by CRAAB, our creative craft-laboratory.

Hedera is the new innovative response to the ever-increasing demand for suitable studying or working spaces within environments, domestic or not, not specifically designed for such purposes.

With a footprint of only 8 cm, Hedera can be installed where no other desk would fit, thus organizing each space according to its actual need.

Hedera is also the most innovative "standing desk". Thanks to the configurable features of its main desk, you can easily switch you studying or working position, staying traditionally seated or comfortably standing at your convenience, improving your posture and productivity !

When not needed, desk and shelves can be stored in the hidden rear compartment, avoiding any permanent footprint in the room.

To use Hedera at a standard table height, fix it to the back-wall so that the top edge of the desk in its lower docking position is approximately 74cm above the floor.

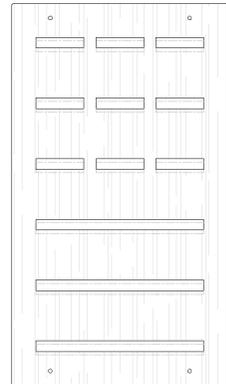
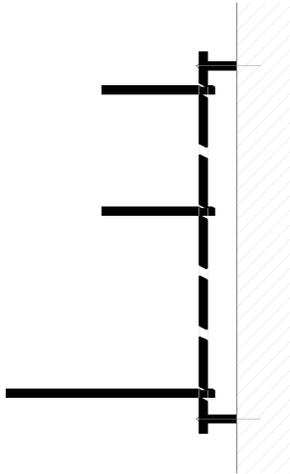
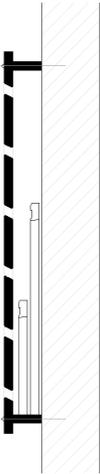
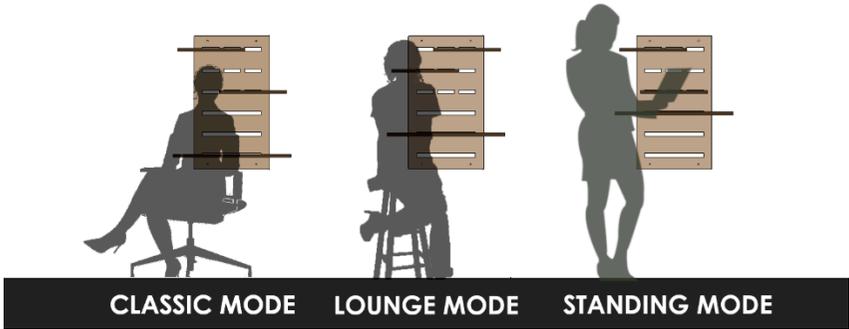
On the "paper template" included in the package, you will find the exact point from which to take the measurement.

NB! Walls of different materials require different types of fixing accessories. Check that the fixing accessories supplied in the box are compatible and suitable for the walls in your home. Otherwise, use different fixing accessories suitable for the purpose (to be purchased separately, not supplied by CRAAB Srls).

Design: L.M. Ferrario & A.Pirola ("**Patented**")

Distribution: CRAAB Srls

## 1.2 Configuration



### ***1.3 Materials, Use e Maintenance***

**Back panel, desk, shelves, spacers:** 18mm plywood (birch)

**Finishing:** birch ("*Natural Wood*") or white painted plywood ("*Elegant White*"). Other colours or finishing on demand (upon confirmation of feasibility by CRAAB Srls)

**Fixing accessories:** n.4 "standard" dowels + n.4 screws + TORXT T30 key

For internal use only

Wipe clean. Do not wet the product.

For the best quality, re-tighten the screws when necessary, always being very careful not to overstress the panel. CRAAB Srls will not be liable for any damage (to the panel itself, or to the walls or other) caused by installation that is not aligned with the "state of the art".

### ***1.4 Measures and Weights***



Back Panel:

- L = 45 cm
- H = 78,7 cm
- Weight = 3,8 kg

Working Desk:

- L = 70 cm
- W = 40 cm
- Weight = 3,5 kg

Shelves:

- L = 40 cm
- W = 20 cm
- Weight = 1 kg

Spacers:

- L = 40 cm
- W = 6 cm
- Weight = 0,6 kg (n.2 units)

### ***1.5 Measures and weight of the box***

**LxWxH.:** 83x47x7 cm (approx.)

**Weight:** approx. 9 kg (n.1 panel + n.1 desk + n.1 shelf); approx. 10 kg (n.1 panel + n.1 desk + n.2 shelves)

**Box:** 1

### ***1.6 Sustainability and Environment***

We want to have a positive impact on the planet. That's why by 2030, we want all materials used to make our products to be recycled or renewable, and sourced responsibly.

We have specially designed Hedera without fixed components in plastic or non-recyclable materials, except for wall fixing plugs.

## 2. Product Sheet

- Vertical back panel

Material	18mm birch plywood
Dimensions (L x H x W)	450mm x 787mm x 18mm
Load (kg)	50
Weight (kg)	3,8

- Working desk

Material	18mm birch plywood
Dimensions (L x H x W)	700mm x 400mm x 18mm (not considering the "fixing" slot)
Load (kg)	10
Weight (kg)	3,5

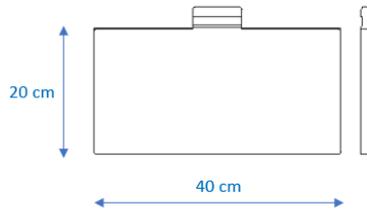
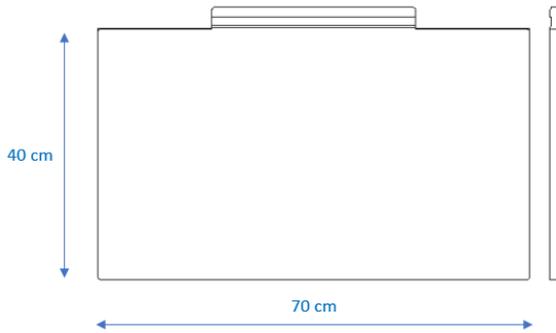
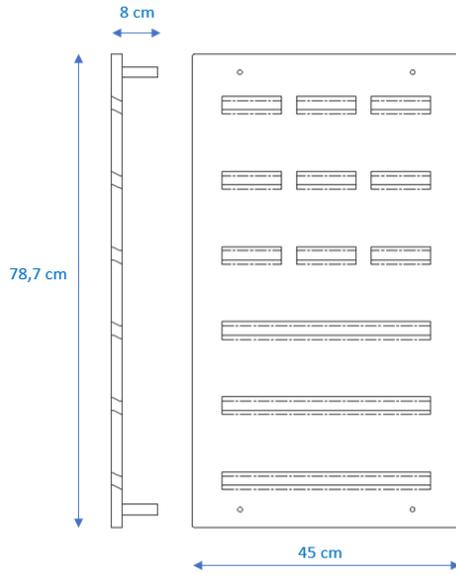
- Shelf

Material	18mm birch plywood
Dimensions (L x H x W)	400mm x 200mm x 18mm (not considering the "fixing" slot)
Load (kg)	5
Weight (kg)	1

- Spacers (n. 2 units)

Material	18mm birch plywood
Dimensions (L x H x W)	350mm x 60mm x 18mm
Weight (kg)	0,6 (n.2 units)

**DOWELS & SCREWS:** n.4+4 ("standard" dowels) + TORX T30 key





### **3. Warnings**

- a. Assembling must be carried out by a skilled person. If it will not be done correctly, Hedera could tip over or fall down, causing injury to people or things. Note! Screws and accessories supplied by CRAAB Srls for fixing Hedera to the walls are “generic”. Please choose screws and fixing accessories capable to properly support the weight of Hedera and suitable for the walls to which Hedera is to be fixed. If in doubt, contact a specialist dealer. CRAAB Srls declines any responsibility.
- b. Do not exceed the loads indicated on the Product Sheet. Use Hedera only for purposes for which it is expressly designed (desk and/or shelf). CRAAB Srls declines any responsibility for damages to the product or any other damage (direct, indirect or consequential), caused by an improper use of the product.
- c. Place desk and shelves in the rear hidden compartment at your own risk. Pay attention to always carefully check their stability once they are placed in the rear compartment (which is devoid of fasteners, stops or the like). CRAAB Srls declines any responsibility in this regard.
- d. Guarantee according to the Consumer Code. We remind you that in order to avail yourself of the guarantee, you must have the purchase invoice or a suitable alternative commercial document.

### **4. Responsibility**

- a. CRAAB Srls is not responsible in case of any kind of damages, direct and/or indirect, deriving from the improper installation and/or use of the product and/or not in compliance with the instructions provided by the producer, as well as in case of damages deriving by unforeseeable circumstances or force majeure.
- b. The Customer remains responsible for verifying the adequacy of the supplied supports (dowels, screws, etc.) with respect to the final placement it will be installed. CRAAB Srls is not responsible for any damage to the product, to the masonry or any other damage caused by inadequate or improper installation.
- c. The responsibility of CRAAB Srls, in any case, will never exceed the total value of the purchase order.
- d. The Customer with the purchase of the product accepts the conditions herewith set out and expressly releases CRAAB Srls from any liability.

### **5. Terms & Conditions**

#### **Shipping, Returns, Refunds, Terms and Conditions, Privacy**

Please refer to what specifically defined on the dealer's website.

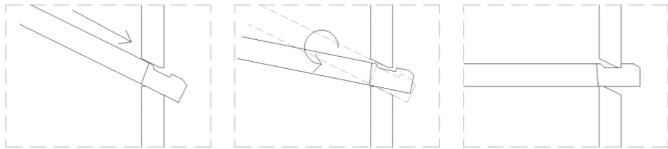


## 6. Assembly Instructions

1. Choose your favourite position for locating your HEDERA. HEDERA is installed with 4 simple wall plugs and 4 screws. Then you will be able to enjoy all the opportunities that HEDERA will offer you in your spaces. Keep in mind that for a correct use, you must have a space free from walls, other furnishings or obstacles in general for at least 15cm on both sides of the vertical panel. Furthermore, in order to properly store the working desk in the hidden rear compartment after use, you will need at least 45cm on one side of the back panel. Finally, make sure that the holes you are going to make do not interfere with water, electricity, structures or anything else.
2. After choosing the location for your HEDERA, temporarily fix the paper "template" to the wall with a few masking tape pieces. Remember to fix it perfectly perpendicular checking it with a level. For an ideal height, keep the lower edge of HEDERA (marked with the "arrow down" on the template) at a distance of 62cm from the floor. In any case, after fixing the template to the wall and before drilling holes into the wall, check that the proposed height is actually suitable for your needs.
3. Using an awl or a nail, mark on the wall the position of the 4 holes you see on the template.
4. You can now remove the paper template and prepare the drill with an 8mm diameter drill bit. It is suggested to pre-drill with a 5 or 6 mm bit. Choose the proper type of bit for your wall.
5. Drill the wall in the 4 points indicated above. Each hole must be at least 5cm deep.
6. Place the appropriate dowel into each one of the 4 holes, if necessary, with a hammer. N.4 dowels are directly supplied by CRAAB with HEDERA and they are generally suitable for "typical" masonry walls. However, before using them, it is necessary to carefully check the composition of your wall and, if you are not sure that the supplied dowels are adequate for your walls, please proceed with the purchase of the most suitable type of fixing accessories. CRAAB does not guarantee that the plugs supplied are suitable for any masonry and declines any responsibility for any potential damage, direct or indirect, caused by an incorrect installation of wall plugs, by the use of unsuitable plugs or by any other reason.
7. You are now ready for fixing your HEDERA to the wall. Take the vertical panel, paying attention to place it properly (for avoiding of any misunderstanding, you will find an "sticker" on the upper rear part of the panel. The panel shall be placed with the said sticker

located in the upper part of the back of the vertical panel). Insert the supplied screws in the vertical panel and in the spacers aiming them by hand into the 4 wall plugs. Now, with the provided “key”, tight the screws without close them completely: you must be able to adjust the verticality of the panel.

8. With the help of a level, place the panel in a perfectly perpendicular position and tight the screws firmly, being careful not to overstress it in order to avoid the risk of generating cracks or damages in general to the wooden panel. CRAAB declines any responsibility deriving from the use of unsuitable screws and/or from their incorrect installation. CRAAB will not be liable for any damage to the panel (cracks, etc.) caused by an incorrect installation or improper use.
9. Now you can place shelf/s and desk in the positions you like best! The horizontal panels are inserted by tilting them and, once inserted in their seat, they can be lowered as summarized in the following sketch. Before using them, check that they do not move or wobble.



10. Choose your studying and working configuration you prefer (*Classic Mode, Lounge Mode, Standing Mode*).
11. At the end of use, place the shelves and the desk in the hidden compartment located on the back of the vertical panel, carefully checking that panels are stable and well placed inside the rear compartment (which has no specific fasteners, stops or similar). CRAAB Srls declines any responsibility in this regard.



**CRAAB Srls**

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