



### **Product specification sheet**

# Floor box

#### **Designation:**

STAKOHOME-8808-B 8x power sockets 230V STAKOHOME-8808-Bnw 4x power sockets 230V, 4x2 RJ45 cat.6a Other types (different instrumentation) upon request, is possible

#### Popis:

Type:

Type:

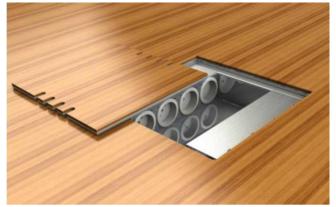
The square body is made of brushed stainless steel. 4 aluminum carriers / drawer holders, each for 2 units, alternatively other combinations are possible. Installation is possible at any point of the floor, as the duct is led through the pipeline. Dimensions: 240x240x62 mm. Inlet through 4/8 cable entries Ø 25 mm.

The lid closes even when the plug is plugged in. <u>The lid without the frame can be glued with its own floor cover (et. wood)</u>. Due to its small height, this design is particularly suitable for floors in old buildings.

When installed professionally into a mortar bed, it can withstand the weight of a passenger car driving over it. Adjustments screws provide for slight height adjustment of the lid (within approx. 5 mm). (In case that the lid height is adjusted, the lid can be only stepped onto; it is no longer suitable for being driven over by a car!).

<u>Recommended installation procedure:</u> Remove the lid which covers the installation site from the monolithic floor finish. Remove the socket bracket/holder from the installation tray. Fill the installation tray with paper or a similar material. Push the floor socket into the mortar bed - use a spirit level and align it with the floor level. Slide an empty tube into the 25 mm opening. The rest shall be later filled up with mortar/ adhesive.Trim the parquet lid to 240x240 mm (careful with the orientation of the wood grain pattern!) Adhere the aluminium plate to the parquet plate and make sure it is centred in relation to the parquet plate. Provide openings for cable outlets at the specified locations. The cut-out in the parquet floor shall be of dimensions approx. 242x242 mm. The lid shall fit in the cut-out in a precise manner. The clearance round its edges shall **be approx. 1 mm wide**. The electrical connections must be carried out by a professional company/person with necessary qualifications.

Maintenance: The drawers must be regulary checked and cleaned.





#### **Application:**

family houses, apartments, offices, car showrooms and so on

#### **Specification:**

Material: Dimensions: Weight: Load capacity: Plugs/equipment:

Body - is made of brushed stainless steel V2A / lid - aluminium. 240x240x62 mm approx 2300 g 200kg 230V, VGA, RJ45, XLR, TV-SAT, TAE, USB, HDMI, so on..



Note: Printing errors and changes reserved.



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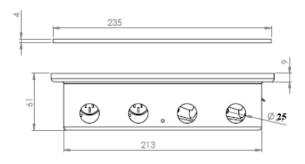
# **Technical sheet**

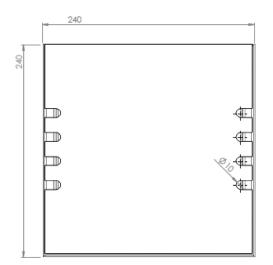
## **Floor box**

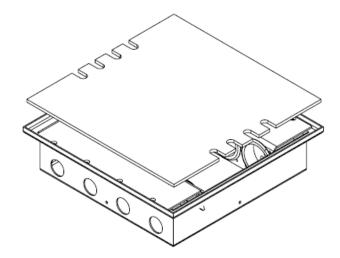
#### Designation:

Type:	STAKOHOME-8808-B	8x power sockets 230V
Type:	STAKOHOME-8808-Bnw	4x power sockets 230V, 4x2 RJ45 cat.6a
	Other types (different instrumentation) upon request, is possible	

The lid is inserted into the box.







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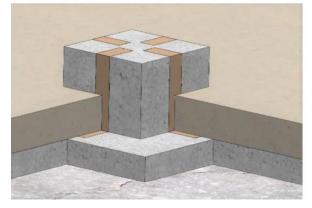


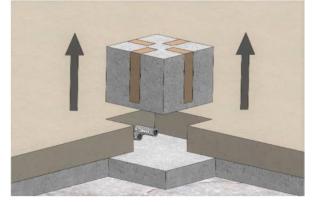
Stakohome Network s.r.o. IČ: 27213064, DIČ/VAT: CZ27213064 tel.: +420 226 517 522 fax: +420 226 517 379 stakohome@stakohome.cz www.stakohome.cz www.inteligentni-byt.cz Invoice adress: Podnikatelská 565, 190 11 Prague 9, Běchovice, Czech Republic Showroom and address: Aloisovská 934/8, 198 00 Prague 9, Hloubětín, Czech Republic



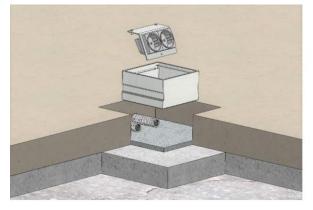


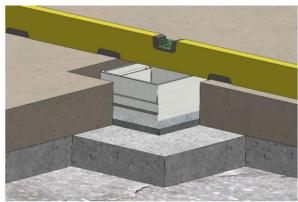
### Installation - variant for concrete (for types STAKOHOME-8802-B, STAKOHOME-8803-B, STAKOHOME-8804-B, STAKOHOME-8808-B, STAKOHOME-8810-B)



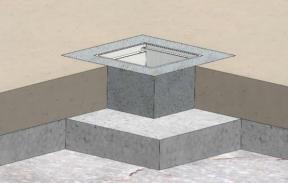


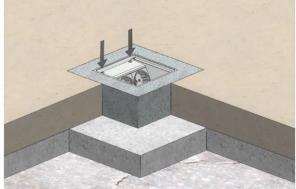
Place for floor socket/ First set up box, made from polystyrene or formwork (size should be 2-4 cm bigger than corresponding box for floor socket. After pouring concrete, remove polystyrene.





Insert pipe/s with wires into set holes (25mm). Attached end caps Ø25 are for unused hole. This end caps can be used as bushing (need to drill holes into it) for specific wires, it's possible to take out socket holder (including sockets) to prevent any damage during install. Floor box is pushed by water level into mortar/glue basis. Upper edge of the box should be levelled with concrete





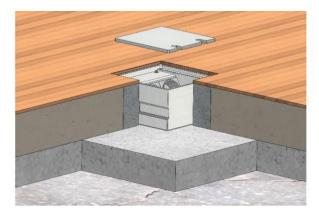
Rest of the empty space around floor box is filled by glue/mortar etc. Fill it to the same level as surrounding concrete floor. Prepared wires will connect to corresponding sockets and socket holder is inserted back.

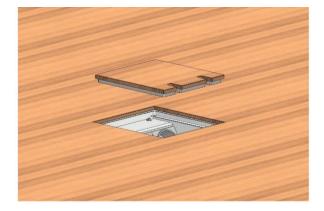


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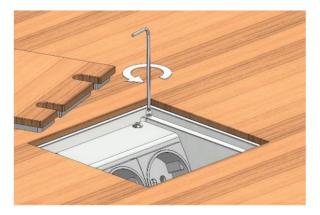


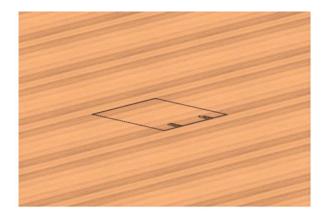




Cut the lid from floor material (Be careful about wood patterns!), size 240x240mm or depends on size of the hole made for the box. Glue aluminium lid (235x235mm) to the lid from floor material; be sure it's glued in the centre. Cut openings in relevant places for electric cords. If multiple holes not needed, you don't have to cut them out)

Lid should fit precisely into cut hole. Space between lid and floor should be max 1mm or less. Be careful about placement of the lid to be possible connect cords from electric devices.





4 spacing screws, which are always located in the corner of the box, allow for a slight (approx. 5 mm) adjustment of the lid height (lid lifting) so that the lid is in the same plane as the floor covering around the floor box.



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