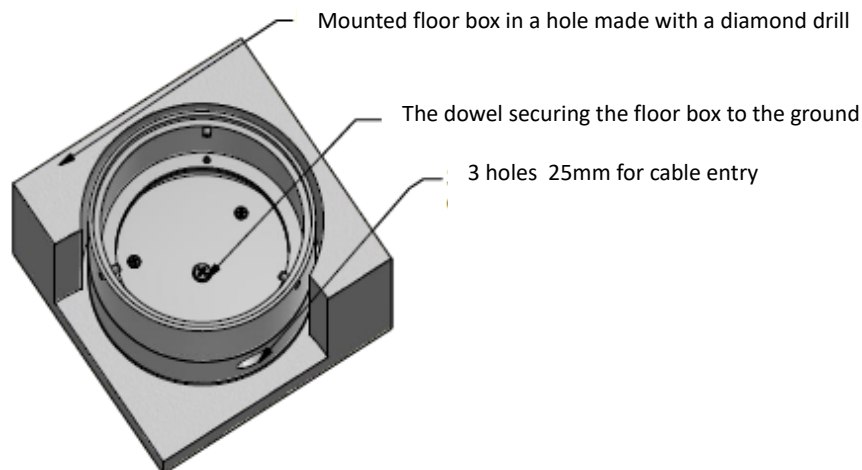


Installation and use manual

floorbox type ZGP

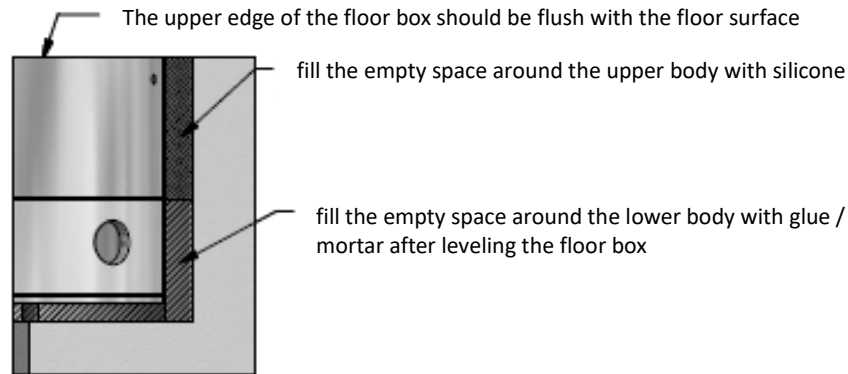
1. INSTALLATION:

- 1.1. The floor box may only be used in conjunction with a protection measure planned and coordinated by a qualified electrician, such as the use of a suitable residual current device.
- 1.2. The surface of the top cover of the floor box must be flush with the surface of the floor finishing material (stone, gres, boards, concrete, etc.)
- 1.3. The installation hole can usually be made using a core drill (diamond drill) with a diameter of 150 mm for ZGP-15 boxes and 130 mm for ZGP-13 boxes.



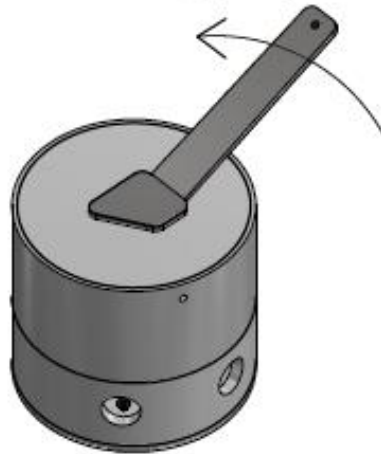
In the case of a 130mm box, two 20mm holes in the bottom of the box are provided

- 1.4. The bottom cover of the box should be firmly connected to the ground in the center of the structure with a screw / dowel and over the entire surface, e.g. with concrete, glue or mortar, to avoid twisting or tearing out. When selecting the fixing material, the future loads on the substrate should be taken into account.



- 1.5. Leveling the floor box during installation can be done using the three screws on the bottom. Screws must be removed after assembly.
- 1.6. Prior to installation, all other openings, e.g. cable bushings, should be protected against penetration of building materials (concrete, glue or mortar), e.g. with a self-adhesive plastic film. Cable entries are not waterproof.
- 1.7. Before starting to grout the space around the can, replace the cover and protect its surface and rim, e.g. with adhesive tape, against contamination and penetration of building materials and dirt into the gap between the cover and the floorbox body, such protection should be in place until the start of use.
- 1.8. The upper part of the floorbox must be permanently and elastically sealed against the surrounding floor surface, it is unacceptable, for example, to fill the joint with grout. The depth of the permanently elastic connecting material to be installed must take into account a possible subsequent replacement of the top part.

2. **USE, MAINTENANCE** To open and close the floor boxes, use only the provided special tool - the ZGP-K key.



- 2.2. The closing sealing surfaces of the upper part of the can body and the upper cover together with the O-ring must be cleaned of dirt before each closure.
- 2.3. Depending on the application and frequency of use, but at least once a year, a visual inspection of the locking system is recommended.
- 2.4. The sealing ring should be regularly maintained with technical petroleum jelly and replaced after 5 years at the latest, depending on the environmental conditions, but it should be replaced immediately at the first signs of mechanical damage (notches, cracks, porosity).
- 2.5. The floor box is suitable for installation on damp, clean floors. Cleaners should be checked for use. The upper part is made of anodized aluminum PA4 (6082 according to DIN 3.2315).
- 2.6. Any discoloration or scratching on the surface during use does not constitute a defect in the properties of the product.