

# K L I M B O

HELPS YOUR KIDS WASH THEIR HANDS

Model K01



D L R

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## PRECAUTIONARY MEASURES

- Handle Klimbo with care to avoid damaging its finish.
- Klimbo can only be installed on a surface made of a concrete slab with a minimum thickness of 4". Installation on another substrate must be approved by the client, owner or qualified representative, and discharges the manufacturer from any liability.
- Klimbo must not be installed under a universal access sink if the latter is required.
- The manufacturer's warranty does not cover damages resulting from a faulty installation or manipulation.

### You will need

- Non-permanent marker
- High quality level
- Hammer drill
- Concrete bits of 5/32" and 3/8"
- Air duster (manual hand pump or can of compressed air)
- Electric screwdriver
- Measuring tape
- 9/16 adjustable wrench or ratchet key
- Hammer

### Included items

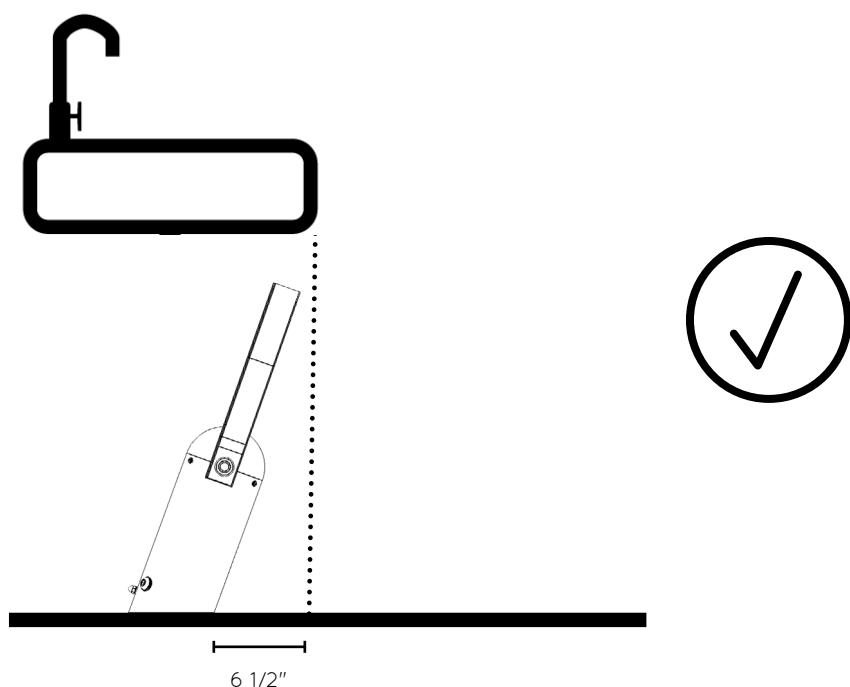
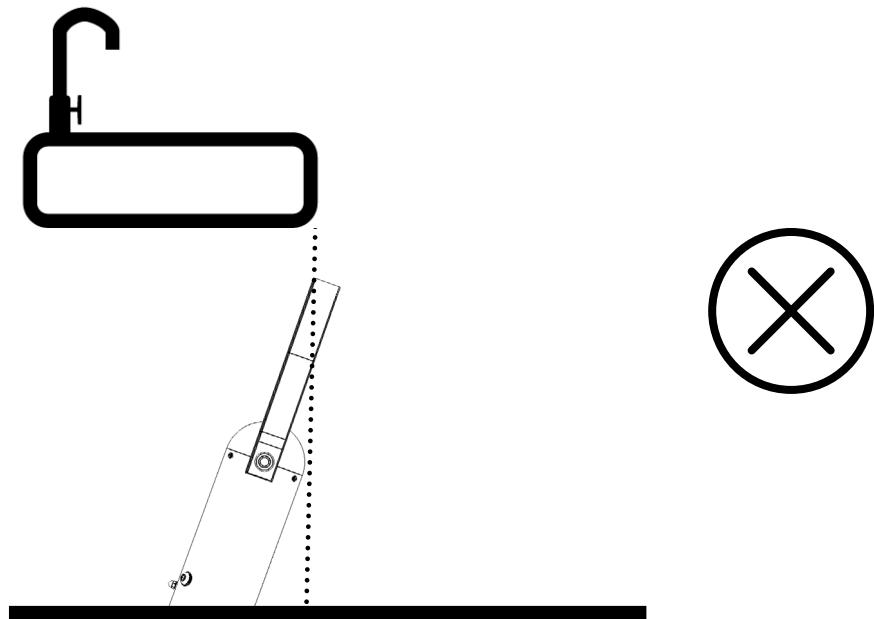
- Anchoring plate
- Klimbo body
- 2 screws of 1/2" x 1" to fasten back of Klimbo body to anchoring plate
- 1 screw of 1/4" x 1" to fasten front of Klimbo body to anchoring plate
- 2 concrete screws of 1 3/4"
- Round shims to level anchoring plate
- "Parawedge" type concrete anchors: 2" x 3 3/4" and 1" x 2 3/4" with 9/16 nut
- Hex keys to drive the back and front screws
- Signaletic mirror stickers

## POSITIONING AND ANCHORING

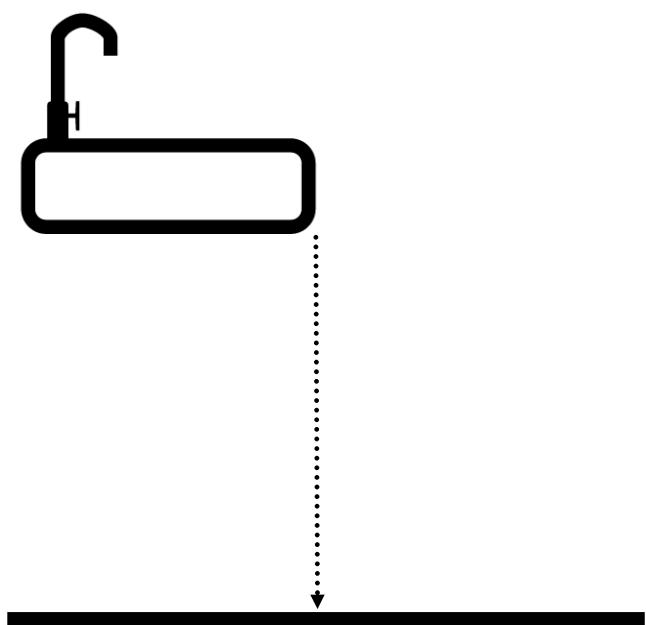


### WARNING

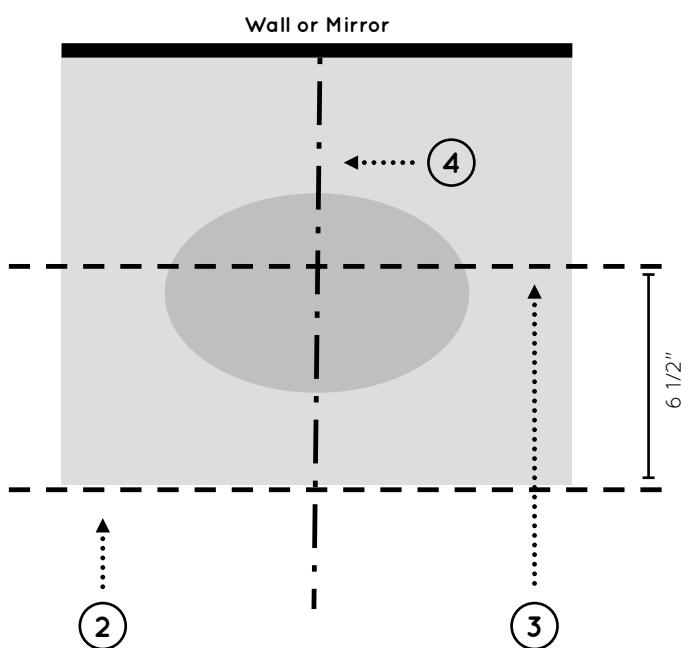
No part of Klimbo can exceed the plane of the sink counter.



**Front View**



**Top View**

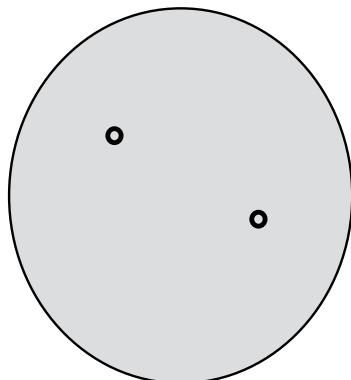
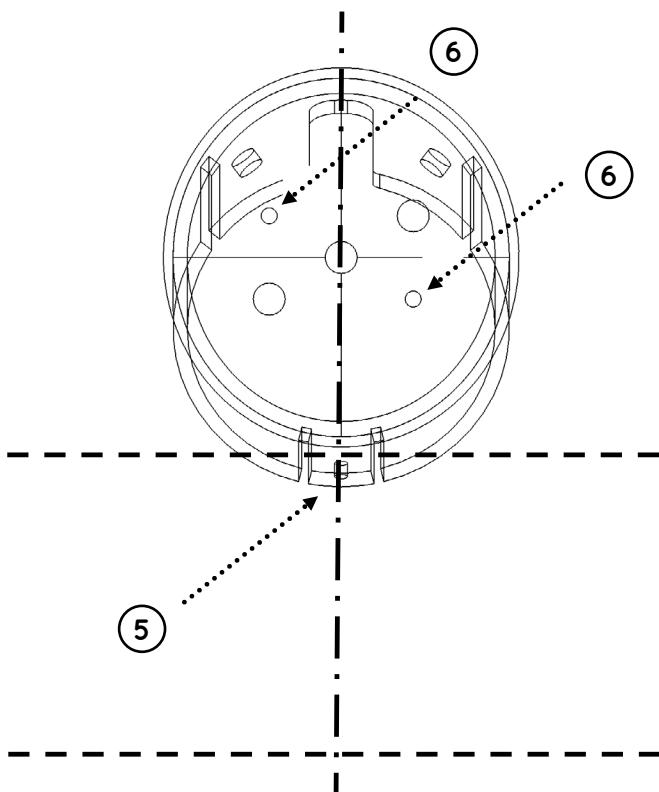


① Project the edge of the counter on the floor.

② **On the floor**, draw a line corresponding to the counter edge projection.

③ Draw a line parallel to the counter edge projection line,  $6\frac{1}{2}''$  behind it.

④ Mark the center of the sink.



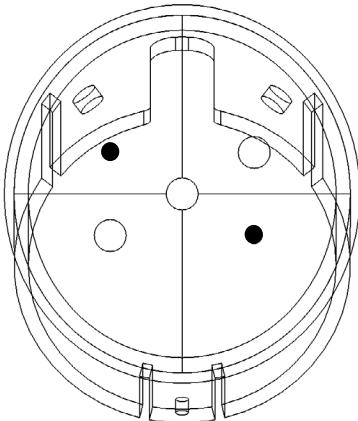
5 Place the anchoring plate centered laterally with the sink. To guide you, use the front screw hole.

6 Once the anchoring plate is properly placed, mark the position of the two small holes on the floor.

7 Remove the plate and, using a 5/32" concrete bit, pre drill the two small holes 2" deep.

If necessary, use a tile cutting bit or a nail to break the glaze of the ceramic to assure a better positioning of the screws.

8 Use the air duster to remove concrete dust.



9 Reposition the anchoring plate and engage the two included 1 3/4" concrete screws without screwing them completely.

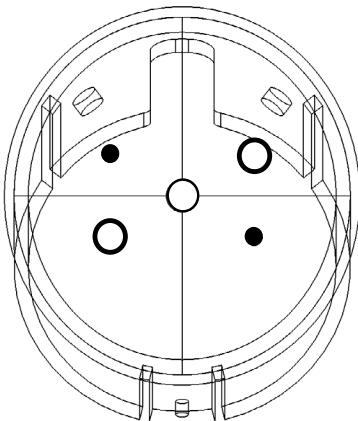
10 Using the level, make sure the anchoring plate is leveled in both axes.

If necessary, use the included shims to compensate the floor slope.

11 When the anchoring plate is perfectly leveled, tighten the concrete screws.



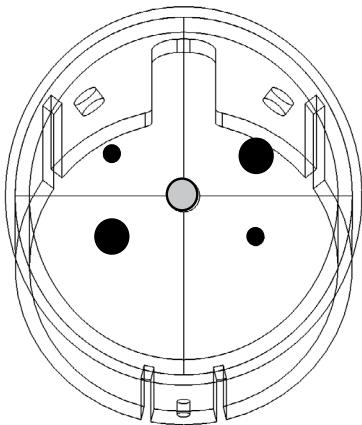
If the anchoring plate is not properly leveled, the step of Klimbo won't be leveled. You can check the alignment of Klimbo by temporarily inserting the Klimbo body onto the anchoring plate.



12 While the anchoring plate is firmly held in place by the concrete screws, use a 3/8" concrete bit to drill the two large holes 4" deep.

Make sure at least 1 3/4" of the anchor's length is in the concrete slab.

13 Remove concrete dust.

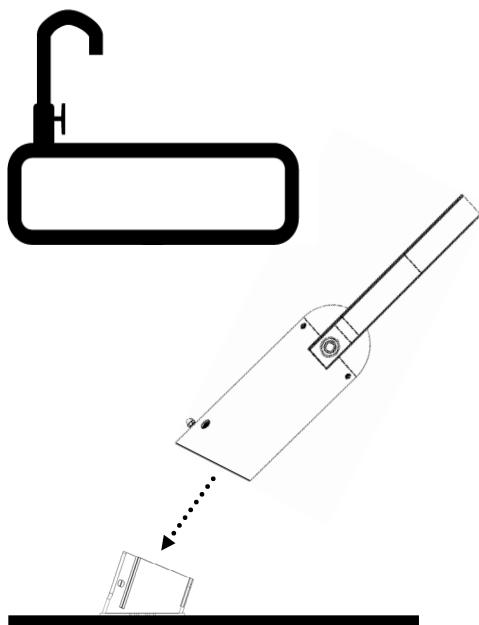


14 Insert the concrete anchors with a hammer while making sure to not damage the threads.

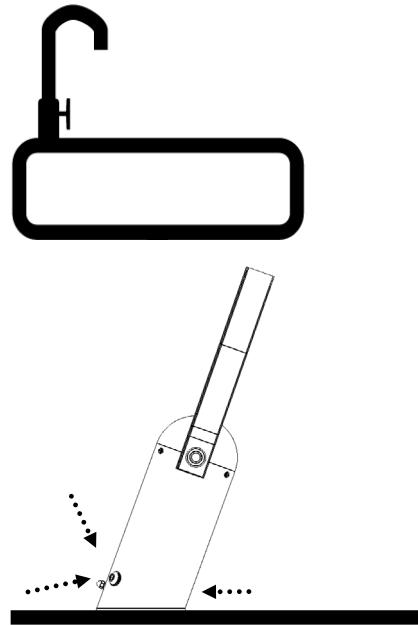
15 Once the anchors have reached the bottom of the hole, tighten the nuts with the 9/16 key.



If you are not familiar with concrete wedge anchors, make sure to find out how to properly use them.



16 Place the Klimbo body on the anchoring plate.

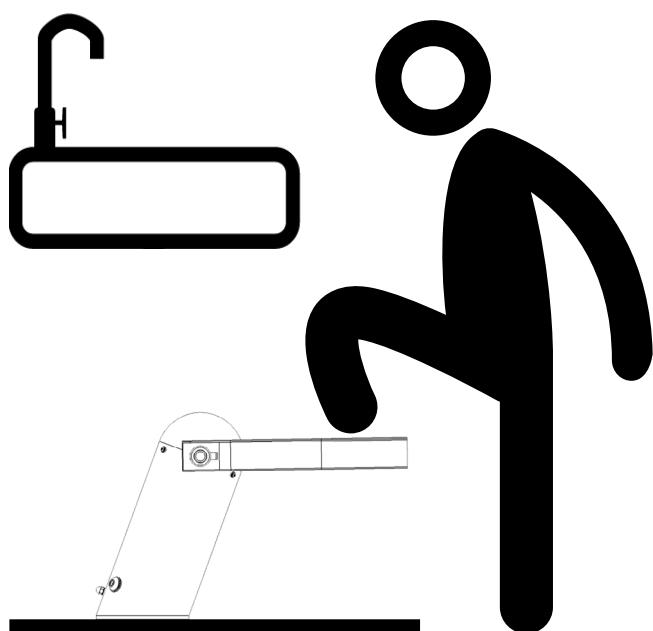


17 Fasten the Klimbo body to the anchoring plate by screwing in the two back screws and the front screw in alternance.

Make sure the complete circonference of the bottom of the body is in contact with the base of the anchoring plate.



**Due to the curved surface of the body, be careful when engaging the back screws in their threads.**



18 Use Kimbo a few times in order to test the stability of the installation.

19 Choose the appropriate sticker and affix it on the mirror closest to Klimbo.