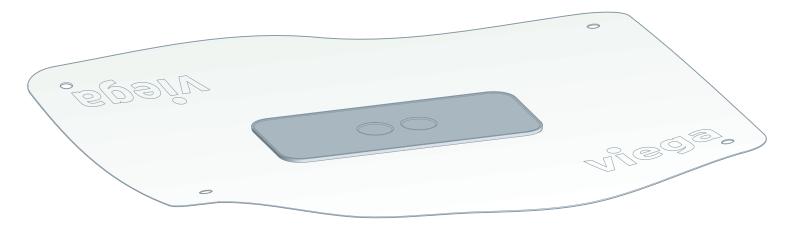
**Instructions for Use** 

# Advantix Cleviva sealing collar



for Advantix Cleviva shower channel and Advantix Cleviva shower channel base unit



**Model** 4981.82 INT

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## 1 About these instructions for use

Trade mark rights exist for this document; for further information, go to *viega.com/legal*.

## 1.1 Target groups

The information in this instruction manual is directed at the following groups of people:

Heating and plumbing professionals and trained personnel

Individuals without the abovementioned training or qualification are not permitted to mount, install and, if required, maintain this product. This restriction does not extend to possible operating instructions.

The installation of Viega products must take place in accordance with the general rules of engineering and the Viega instructions for use.

## 1.2 Labelling of notes

Warning and advisory texts are set aside from the remainder of the text and are labelled with the relevant pictographs.



### DANGER!

This symbol warns of possible life-threatening injury.

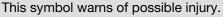


#### WARNING!

This symbol warns of possible serious injury.

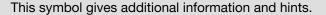


CAUTION!



## NOTICE!

This symbol warns of possible damage to property.





## 1.3 About this translated version

This instruction for use contains important information about the choice of product or system, assembly and commissioning as well as intended use and, if required, maintenance measures. The information about the products, their properties and application technology are based on the current standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW).

Some passages in the text may refer to technical codes in Europe/ Germany. These should serve as recommendations in the absence of corresponding national regulations. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this manual: The information herein is not binding for other countries and regions; as said above, they should be understood as a recommendation.

## 2 Product information

## 2.1 Intended use

### 2.1.1 Areas of use

The Advantix Cleviva sealing collar is intended for mounting on a Advantix Cleviva shower channel base unit.

### 2.1.2 Media

- The short-term temperature of the wastewater may reach up to 95° C. The temperature must be considerably lower in constant operation.
- The pH value must be higher than 4 but lower than 10.

It is not permitted to introduce wastewater which would damage the product material.

## 2.2 Required accessories

For the complete assembly an Advantix Cleviva height adjustment piece (model 4981.84), a shower channel profile (model 4981.30, 4981.31 or 4981.32) and a shower channel insert (model 4981.50 or 4981.60) are required.



# 3 Handling

## 3.1 Assembly information

## 3.1.1 Installation dimensions

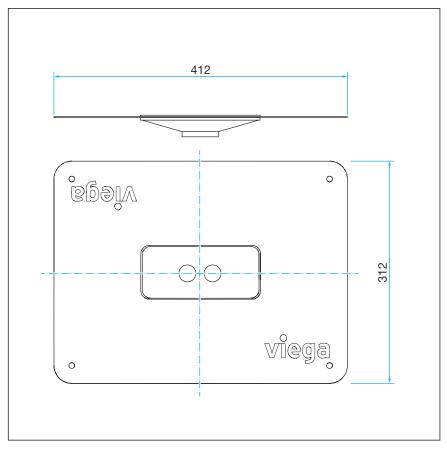
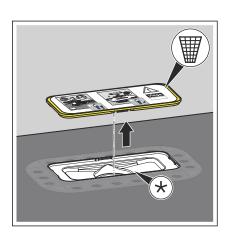


Fig. 1: Dimensions



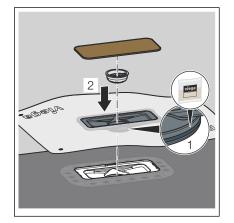
## 3.2 Assembly

### 3.2.1 Sealing the shower channel



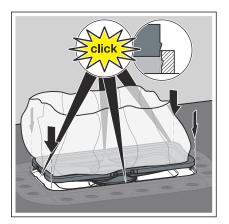
- The seal set has to be handed over to the person responsible for the bonded sealing (tiler).
- Only use the sealing accessories included in the scope of delivery.
  - For wall mounting, work the sealing collar on the upright wall into the bonded sealing.
- Remove and dispose of the site protection.

\*The flange must be clean and free from material residues.



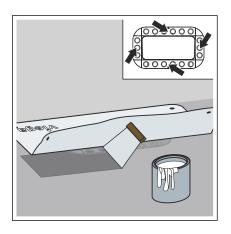
- Grease the sealing element.
- Clip the sealing collar into the flange.
- Check that the sealing element is properly positioned.
- Fit the sieve insert.

Insert the wooden site protection.



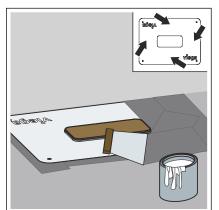
Push the sealing collar into the flange as far as it will go. All four fixing points must engage.





# **INFO!** Observe the bonded sealing manufacturer's instructions for use.

- Fold together the sealing collar.
- Apply the first layer of bonded sealing generously onto the screed and the flange.
- Push the sealing into the bonded sealing, which is still in the liquid state, without wrinkles.

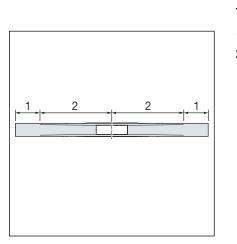


Once the first layer has dried, apply the second layer of the bonded sealing generously onto the sealing collar and screed.



### 3.2.2 Mounting height adjustment piece and shower channel profile

### **Determining dimensions**





The shower channel profile can be shortened.

Coloured shower channel profiles must not be shortened.

The shower channel profile is divided into two drain zones.

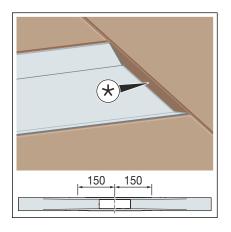
- 1 Drain zone (flat, no incline)
- 2 Drain zone (with contour, 1-2 % incline)

The shower channel profile can be shortened by up to 100 mm at the ends of the drain zone.

To be able to achieve individual profile lengths, the shower channel profile and the tiles are at the same height.

### Shortening range of drain zone

Profile length	Shortening range
800 mm	600–800 mm
1000 mm	800–1000 mm
1200 mm	1000–1200 mm



100

Offset between shower channel profile and tile

In the drain zone, the shower channel profile can be shortened to a minimum installation length of 150 mm from centre of the drain.

The resultant offset between the shower channel profile and the tile can be closed with a tile end rail or with silicon.

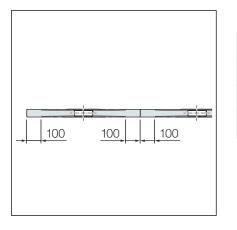


100

If channel solutions >1200 mm are required, the standard lengths of 800, 1000 and 1200 mm can be combined with one another.

To avoid an offset when laying several profiles, shorten the profiles only at the drain zone (max. 100 mm).

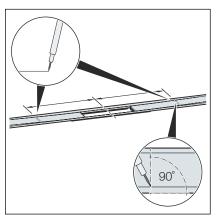




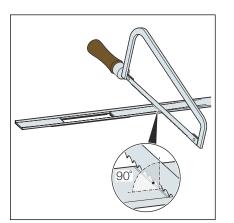
### Shortening range of drain zone for extended shower channel profiles

Profile length	Shortening range
2 x 800 mm	1200–1600 mm
2 x 1000 mm	1600–2000 mm
2 x 1200 mm	2000–2400 mm

### Shortening the shower channel profile



Determine the required dimension and mark at right angles.



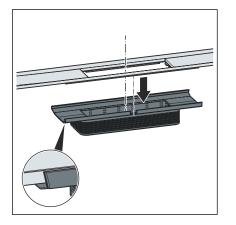
Using a handsaw, shorten the shower channel profile at right angles and deburr.

Alternatively, the shower channel profile can be shortened using an electric metal slitting disc or a speed-restricted angle grinder with suitable stainless steel slitting disc.

**NOTICE!** To prevent corrosion, the tools must not have been used beforehand for processing ferrous materials.

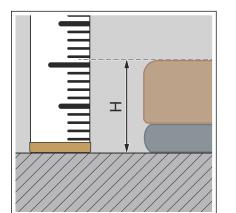


#### Mounting the shower channel profile



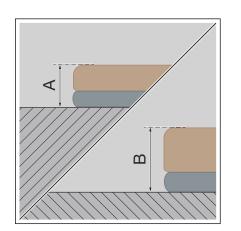
Insert the shower channel profile into the height adjustment piece as far as it will go.

Make sure that shower channel profile protrusion sits exactly in the recess of the height adjustment piece.



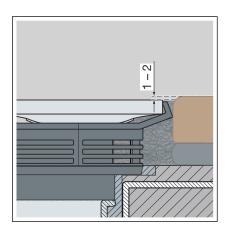
Determine the flooring height H.

**INFO!** For fault-free drainage, Viega recommends laying the floor covering 1–2 mm higher than the shower channel profile.



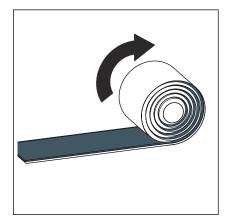
Due to the stepless shortening of the top, an installation height of at least A 12 mm to B 30 mm is possible for tiles and tile adhesive.



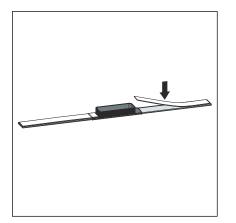


Lay the floor covering 1–2 mm higher than the shower channel profile.

- Dimension X = 30 mm H Shorten dimension X along the cutting aid and deburr.



Unroll the butyl tape and cut to size.



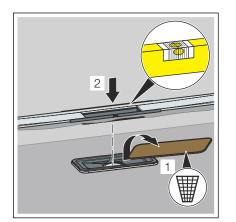
Stick the butyl tape centrally on the underside of the shower channel profile.



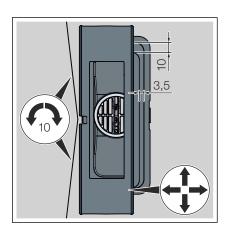


Remove the protective foil.

Apply the tile adhesive over the entire surface of the shower channel profile and the height adjustment piece.

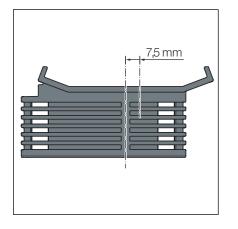


- Remove the site protection. Do not damage the bonded sealing.
- Insert the shower channel profile and the height adjustment piece.



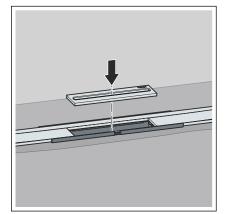
- Align the shower channel profile and the height adjustment piece horizontally.
  - The shower channel profile can be radially rotated by max.
    10 mm (with a 1200 mm shower channel profile).
  - The height adjustment piece can be moved on the long side by 3.5 mm and on the head side by 10 mm.



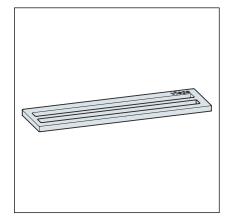


To allow the shower channel profile to be adapted to the tile pattern, the profile mount is eccentrically positioned by 7.5 mm.

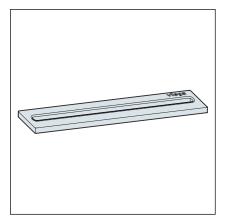
After alignment, fasten the height adjustment piece with tile adhesive.



Fit the insert. Two insert variants are available:



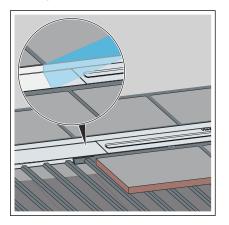
■ Inlet opening double, model 4981.50



Inlet opening single, model 4981.60



#### Laying the floor tiles



- 3.3 Care
- 3.3.1 Care tips

Apply the tile adhesive.

- Lay the floor tiles up to the shower channel profile.
- Seal any gaps between tile and grate element with a suitable filler material or joint filler.

Normal soap or a mild cleaning agent can be used for regular maintenance and prevention of lime scale on the grate and frame. Use no scouring agent or abrasive objects.

Strong stains, even around the drain unit and the siphon, can be removed using typical household cleaner. Rinse the detergent very thoroughly with clear water after the prescribed dwell time. There should be no residue on the components.

## 3.4 Disposal

Separate the product and packaging materials (e. g. paper, metal, plastic or non-ferrous metals) and dispose of in accordance with valid national legal requirements.



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