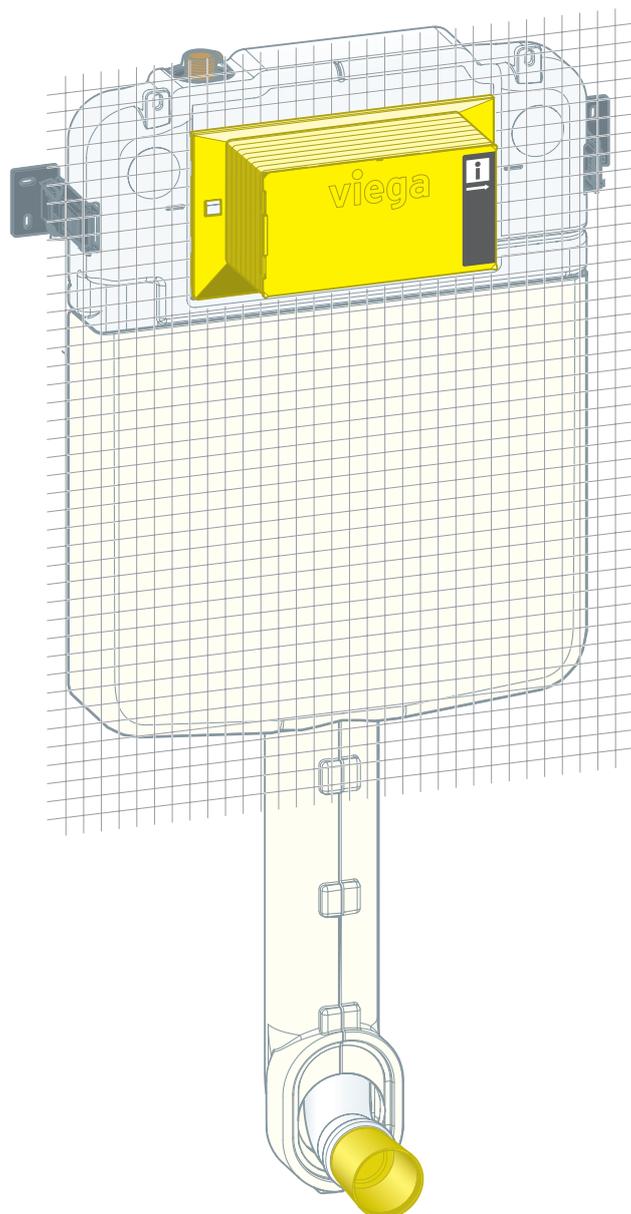


Instructions for Use

Prevista Pure concealed cistern for floor-standing WC 8 cm



for floor-standing WC, walling in and around, compatible with all
WC flush plates for Prevista

Model
8503

Year built (from)
01/2020

viega

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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 experts and trained personnel
- Drywall builders

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!

This symbol warns of possible injury.



NOTICE!

This symbol warns of possible damage to property.



This symbol gives additional information and hints.

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 Standards and regulations

The following standards and regulations apply to Germany / Europe and are provided as a support feature.

Regulations from section: Application areas

Scope / Notice	Regulations applicable in Germany
Specifications for installations inside buildings conveying water for human consumption	EN 806-2

2.2 Intended use

2.2.1 Areas of application

The concealed cistern is suitable for mounting 8 cm floor-standing WCs and for walling in or around. Flush actuation is possible from the front.

This model is equipped with dual flush technology and is delivered without flush plates. For complete mounting, a WC flush plate for Prevista must be purchased additionally.

The cistern is designed to supply cold water. The application limits must be taken into account for the cold water supply, see ↗ *'Regulations from section: Application areas'* on page 5.

2.3 Product description

2.3.1 Overview

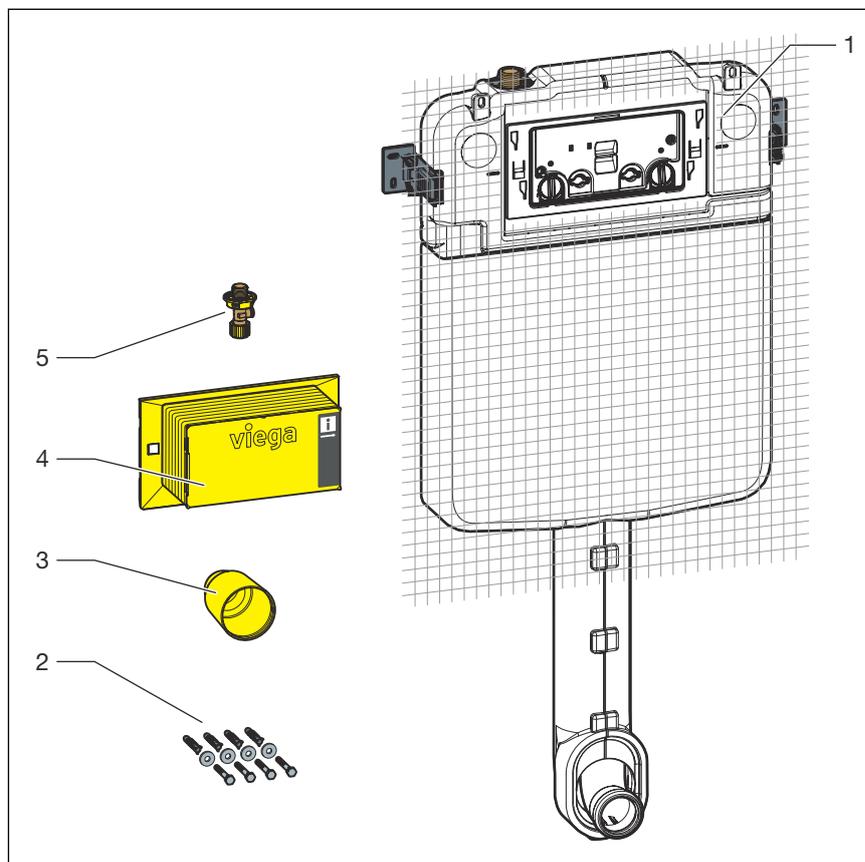


Fig. 1: Components

- 1 Concealed cistern
- 2 Dowels and screws
- 3 Protective plug
- 4 Inspection shaft for the cistern
- 5 Corner valve

2.3.2 Technical data

The product has the following technical data:

Flush volume

Small flush volume	Factory setting	Approx. 3 l
	Setting range	Approx. 3–4 l
Large flush volume	Factory setting	Approx. 6 l
	Setting range	Approx. 4.5–7.5 l

Water pressure

Water pressure min.	15 kPa (0.15 bar)
Water pressure max.	1000 kPa (10 bar)

Installation depth

Installation depth max.	100 mm
Installation depth min.	80 mm

3 Handling

3.1 Assembly information

3.1.1 Installation dimensions

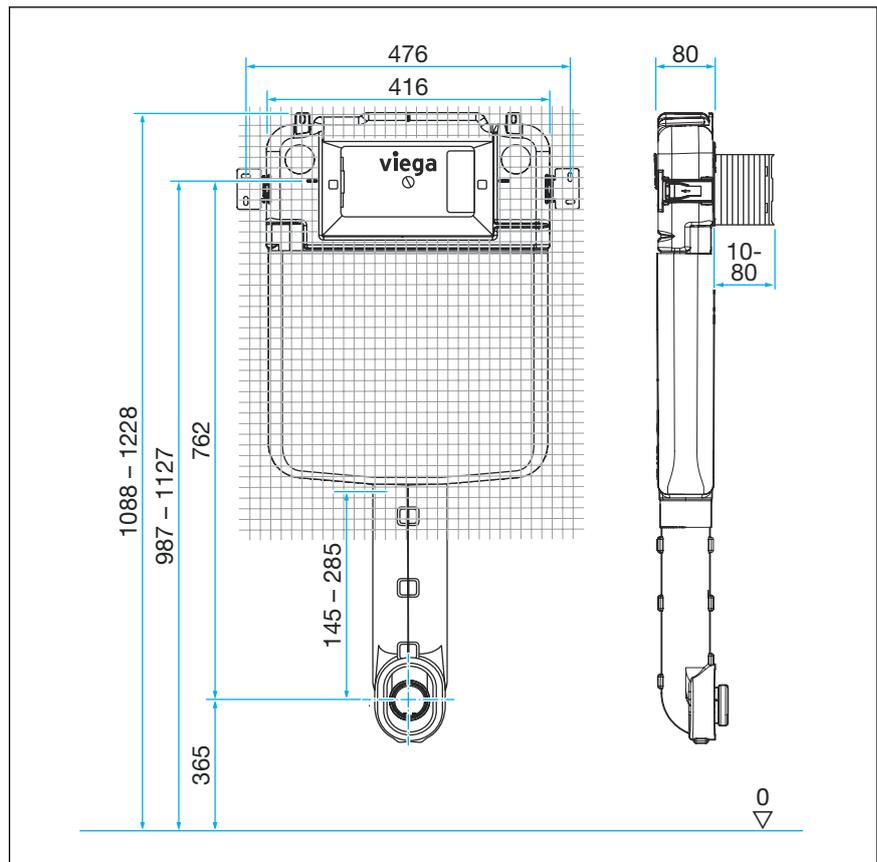
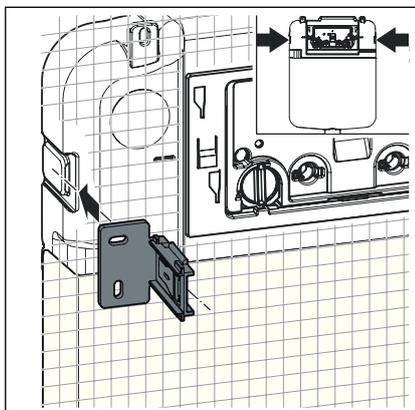


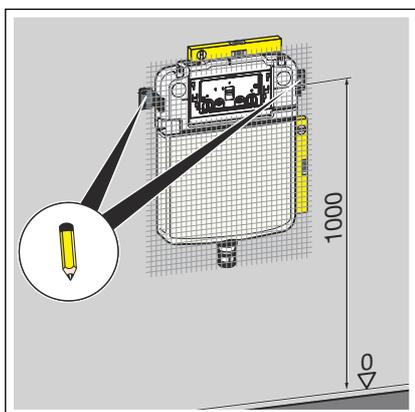
Fig. 2: Dimensional drawing

3.2 Assembly

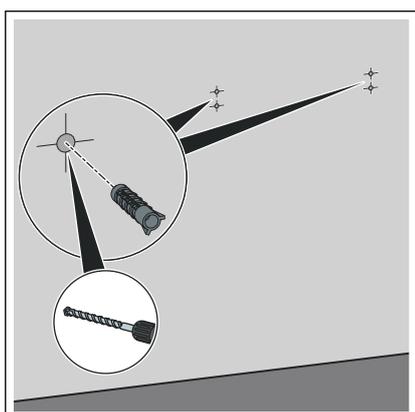
3.2.1 Mounting concealed cistern



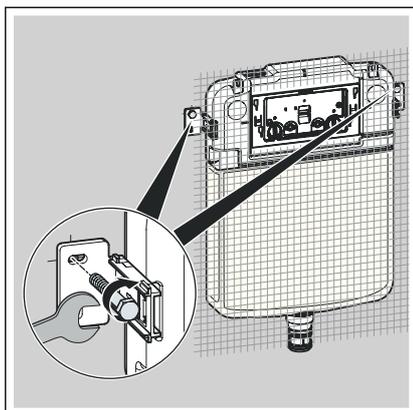
- Push the wall mountings into the mounting brackets.



- Adjust the construction height of the concealed cistern in accordance with the on-site marking of the upper edge of the finished floor.
- Mark the fixing points.

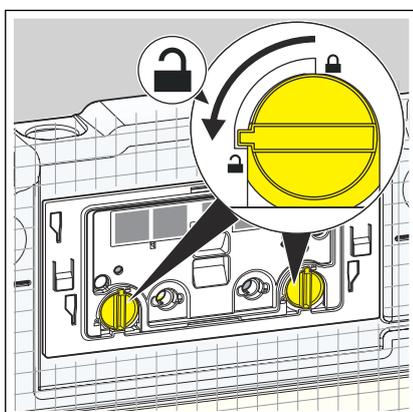


- Drill the holes.
- Insert the dowels.

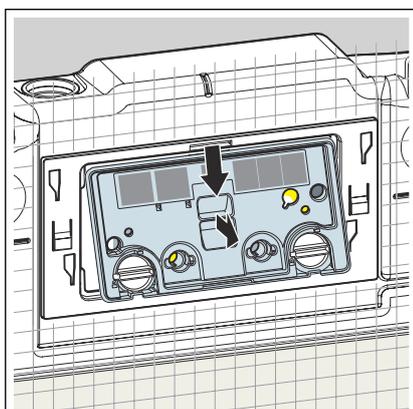


- Align the concealed cistern.
- Tighten the concealed cistern via the mounting brackets using a fork spanner.
- The concealed cistern is attached to the wall.

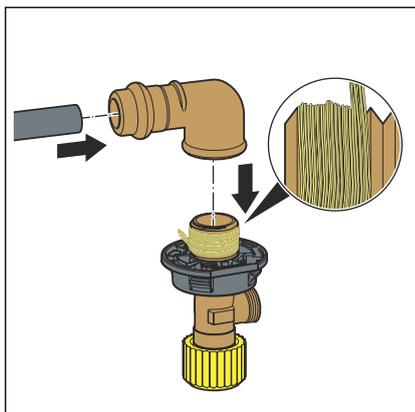
3.2.2 Connecting concealed cistern



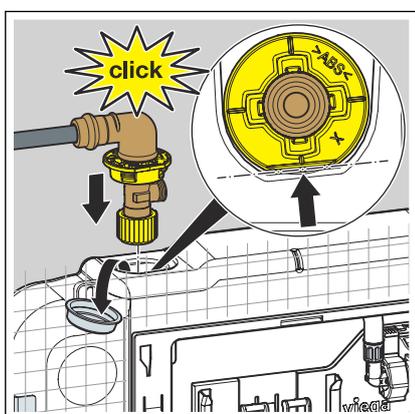
- Turn the site protection panel lock 90° anti-clockwise.



- Remove the site protection panel.

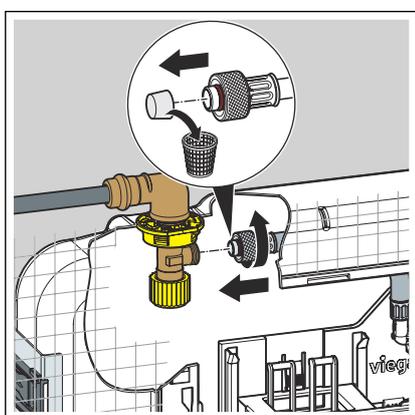


- Place the press connector onto the water supply.
- Press the connection.
- Seal the threaded connectors of the corner valve.
- Screw the corner valve into the thread side of the press connector.

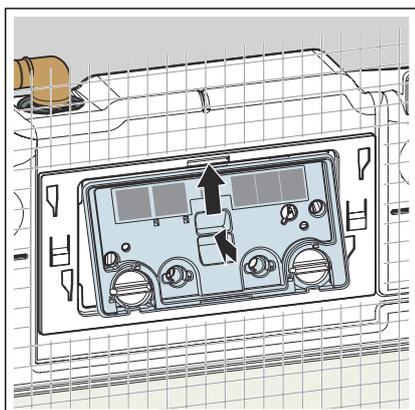


- Remove the plug.
- Insert the corner valve into the cistern.

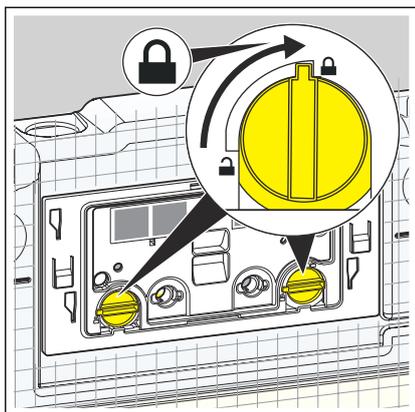
INFO! Observe the proper fit of the corner valve.



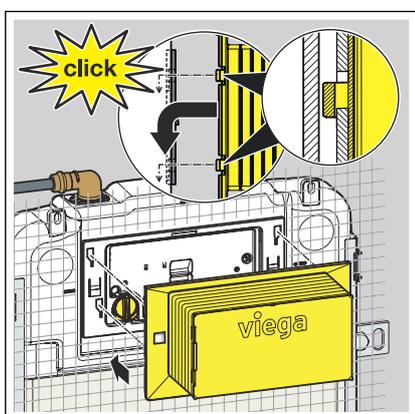
- Remove the protective cap from the flexible hose.
- Screw the flexible hose and the corner valve to each other.



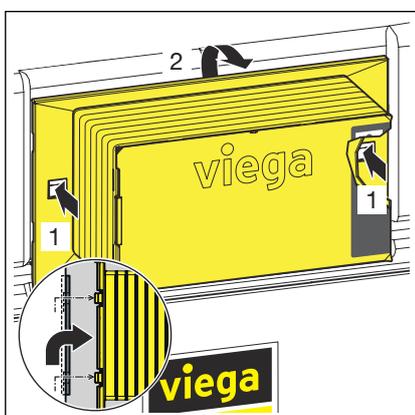
- Insert the site protection panel into the cistern.



► Turn the site protection panel's lock by 90° clockwise.

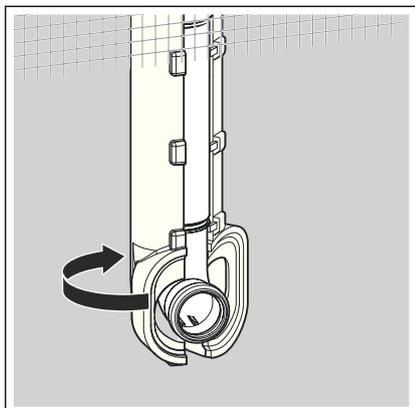


► Place the inspection shaft on the site protection panel.

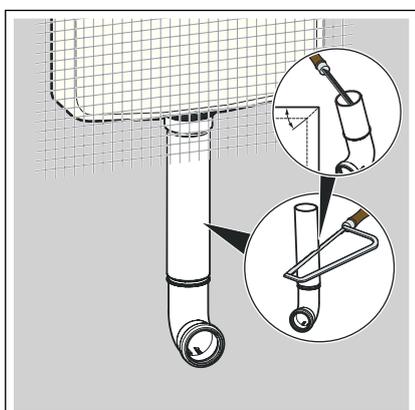


To remove the inspection shaft, press in the fixing clips at the side.

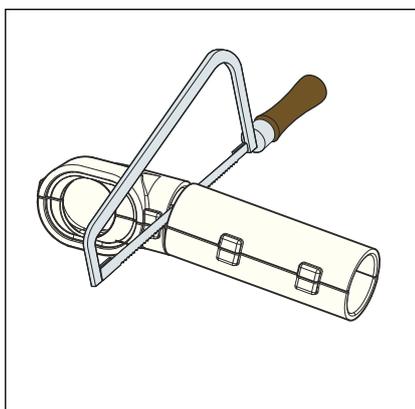
3.2.3 Setting up and cladding the concealed cistern



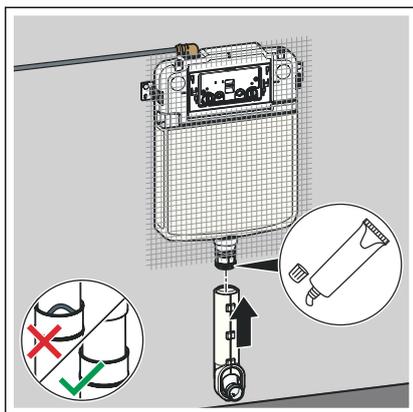
➤ Remove the flushing pipe elbow polystyrene protection.



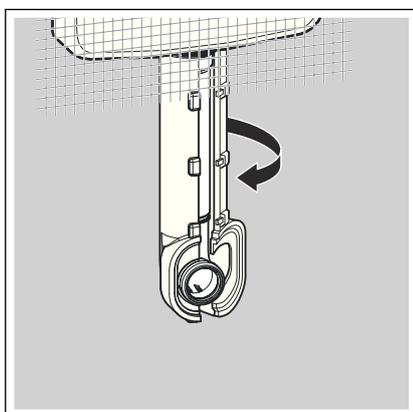
➤ Shorten the flushing pipe elbow if necessary.



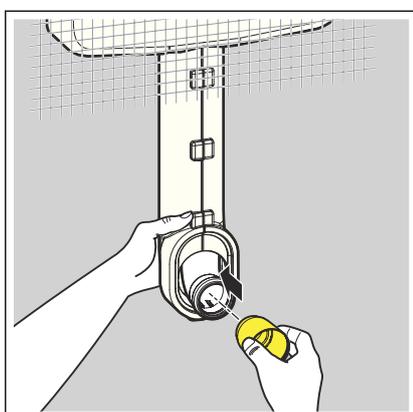
➤ Shorten the flushing pipe elbow polystyrene protection.



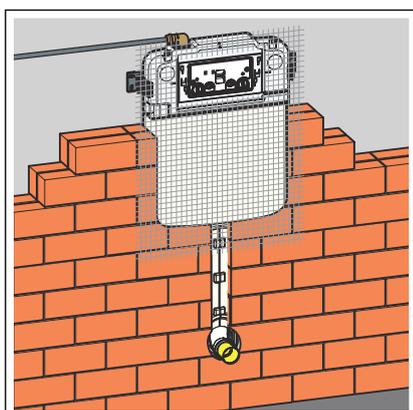
- Grease the flushing pipe elbow.
- Insert the flushing pipe elbow.
- Check the seal is located.



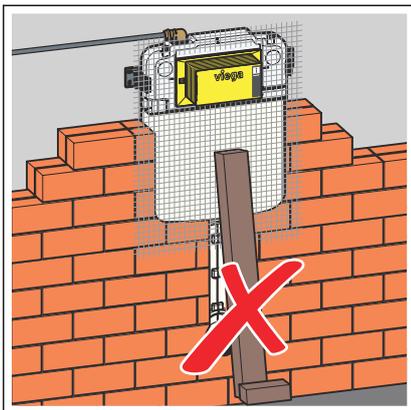
- Fasten the flushing pipe elbow polystyrene protection.



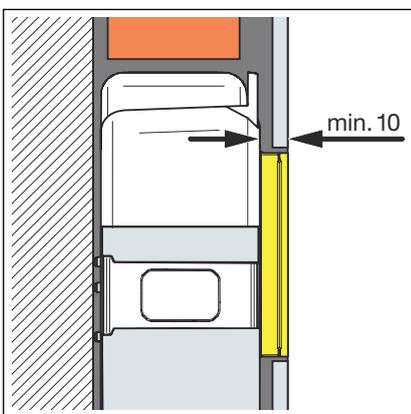
- Attach the protective plug of the flushing pipe elbow.



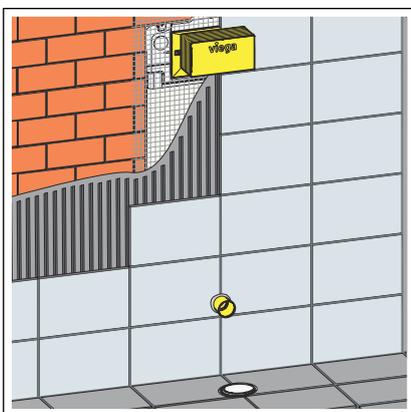
- Brick in the concealed cistern.



NOTICE! Do not load the concealed cistern.



► The wall construction must be at least 10 mm.

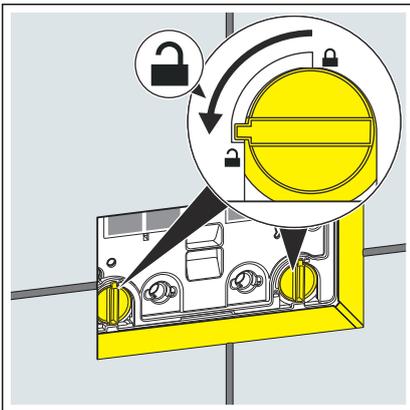


► Tile the concealed cistern.

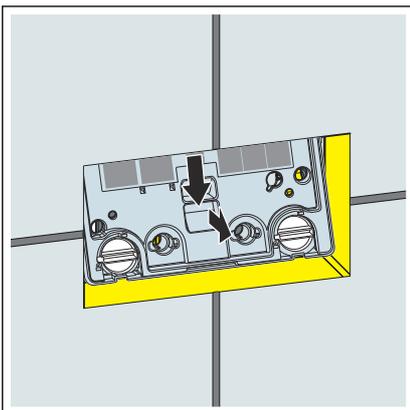
3.2.4 Setting the flush volume

Requirements:

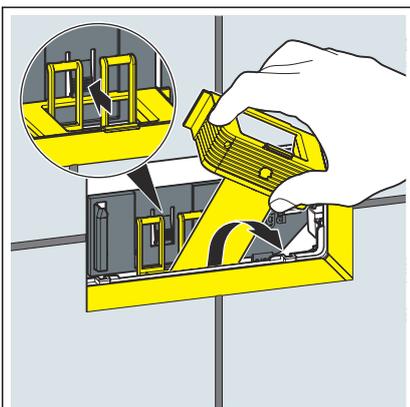
- The cistern is freely accessible.
- The water supply has been shut off.
- The ceramic has been mounted.
- Turn the site protection panel lock 90° anti-clockwise.

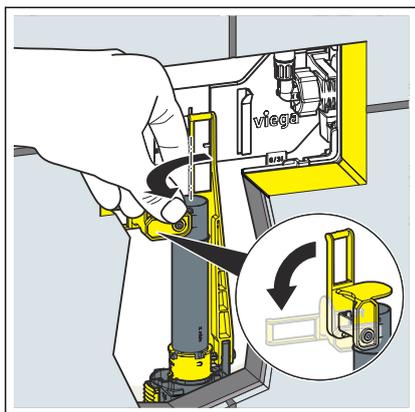


- Remove the site protection panel.

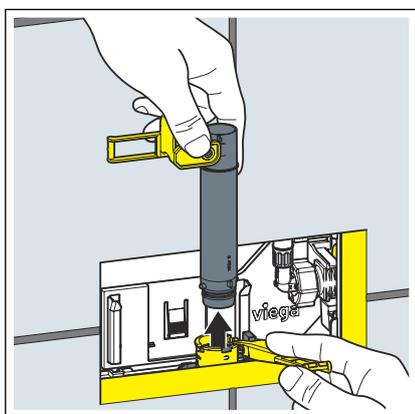


- Push the clip backwards.
- Remove the spacer through the revision opening.

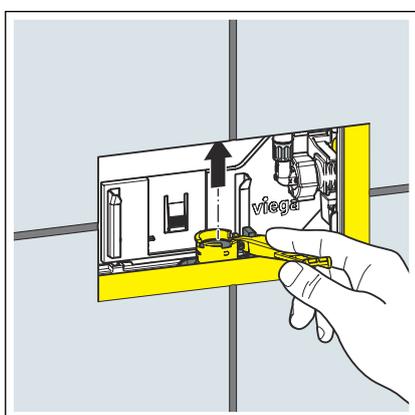




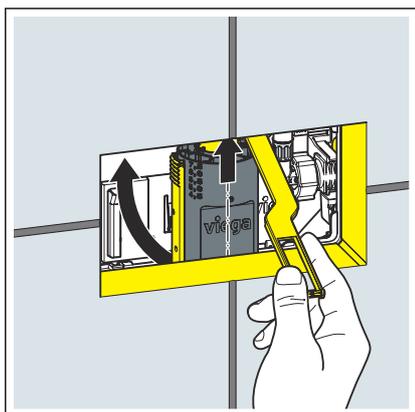
► Fold the tab to the side.



► Remove the overflow pipe through the revision opening.



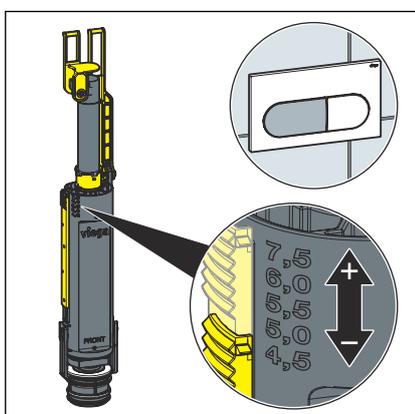
► Pull the drain valve upwards on the tab.



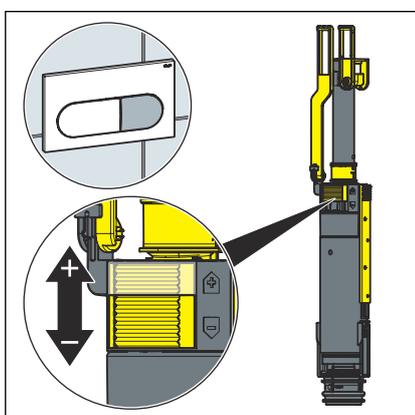
► Lift the drain valve.



➤ Remove the drain valve through the revision opening.



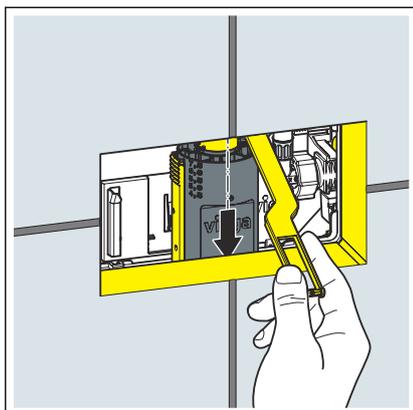
➤ Set the large flush volume at the drain valve.



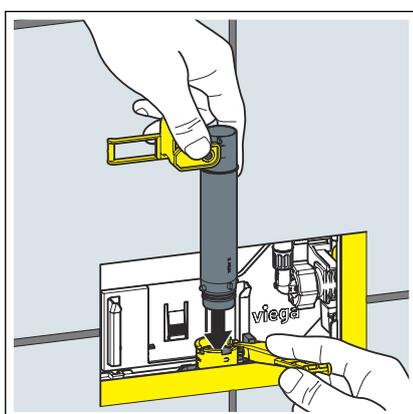
➤ Set the small flush volume at the drain valve.



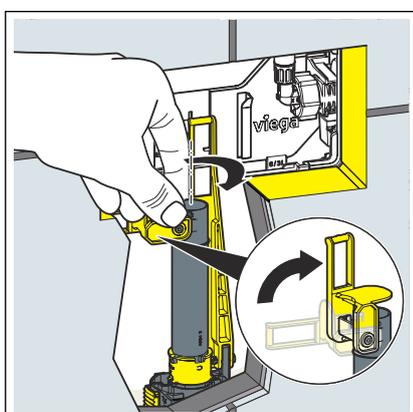
➤ Insert the drain valve.



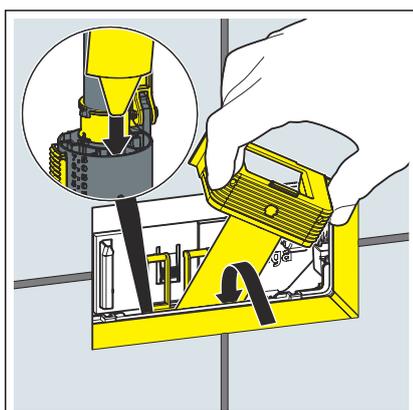
► Pull the drain valve downwards on the tab.



► Insert the overflow pipe into the drain valve.

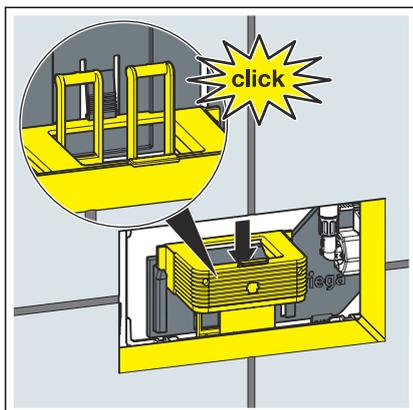


► Fold the tab upwards.

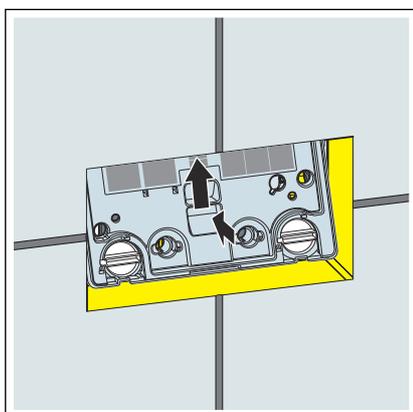


► Insert the spacer.

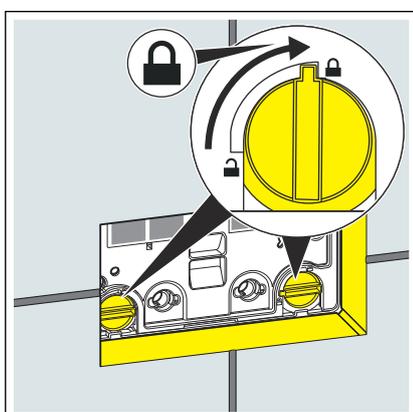
INFO! Insert the tip of the spacer into the drain valve.



► The spacer can be heard locking into place.



► Insert the site protection panel into the cistern.



► Turn the site protection panel's lock by 90° clockwise.

3.3 Cleaning and maintenance

Cleaning and maintenance of the concealed cistern

The concealed cistern is constantly under mechanical, chemical, and physical stress. For this reason, the components must be cleaned as required, and the drain and filling valve seals renewed.

In areas or regions with hard water due to high concentration of calcium or magnesium salts, there is the risk of limescale deposits developing on the inlet and drain valves. The valves may have to be replaced, depending on the extent of the deposits.

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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INT • 2023-02 • VPN220254

