

## Viega. A better idea!

### **Family Tradition**

The name Viega stands for a family company which set high standards from the word go. Product quality, client proximity, reliable delivery and service performance – all these standards are imposed company-wide. One thing is for certain: you need more than a good idea to compile an international success story. Courage, delight in innovation and passion are that qualities that, for good reason, have shaped the company for 100 years.

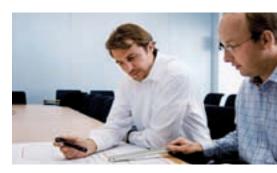
### **International Success**

Drainage technology is among the areas where Viega has set standards over many years. Bath or shower trays, drains, overflows and siphons made by Viega were established worldwide and installed a million times over. And for good reason, Viega is convincing as much for its technical as for its design quality. Numerous products were already awarded international design prizes.

### **Systematic and Precise**

Viega not only has a permanent stock of drainage technology products. A total of over 16,000 items are available, being selected, coded, packed and dispatched using an efficient logistics concept. The system is in place – as for everything at Viega. Not only are our processes integrated, but also our products. The best example is Viega's drainage technology, as featured here: a multi-faceted range of high-value detail solutions to define top modern bathroom design. True to our mantra: Viega. A better idea!









### **Bathtub Fittings**

Inlet, outlet and overflow fittings, also with electronic control, which sparkle with modern technology and prize-winning design. Page 6

### Washbasin Drain Valves

Versatile universal- and slotted drains, optionally with or without click technology. Page 19

### Odour Traps

For washbasins and the secure connection of devices: perfectly thought-out, height-adjustable concealed and visible variations.

### Floor-level Drains

Viega offers a wide selection of individual design possibilities. Page 22

### Washbasin Siphons and

The shower drain technology for

extremely high drainage capacity

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Odour Traps

conditions

**Shower Tray Drains** 

and various installation

Exclusive designer solutions, developed for the creation of sophisticated bathrooms. Page 16

## Installation Recommendation and Areas of Application

With Viega Advantix, we offer an ideal and assembly-friendly solution. Page **30** 



Viega Drainage Technology: Great Outlooks for Bathroom and Floor.







### Outstanding!

Beautiful design impresses everyone – even top-class design juries. No wonder then that the Visign Multiplex M3 and M4 fittings and fixtures together with the Multiplex Trio MT3 and MT4, among others, were awarded the reddot award 2006 and that Visign M3 also received the accolade "best of the best". As a result, Viega remains true to its reputation as a design specialist for bathtub inlet, outlet and overflow fittings. Visign M3 and M4 are the systematic development of the successful classics, Visign M1 and M2. Irrespective of their individual design, all models provide inspiration through their form, function and variety.



M4/MT4



M3/MT3



M1/MT1



M2/MT2



Simplex



reddot award











### **Multiplex Trio**

The fitting is available in three variations for a drain hole of 52 mm in diameter and is above the norm in terms of its drainage capacity.

The Multiplex Trio MT3 is inspiring both as a result of its flat tub structure of just 20 mm and its prize-winning design.



### **Rotaplex Trio**

The Viega Rotaplex Trio has a drainage capacity of up to 1.25 l/s, for a drain hole of 90 mm in diameter. There are two designs to choose from for different bath sizes.

The Rotaplex Trio can even be combined with design classics such as the RT1 using different functional units.

### **Simplex Trio**

The Simplex Trio is suitable for bathtubs with a 52 mm drain hole. Its drainage capacity is also above the norm and it is characterised by a flexible overflow pipe.

### Viega Pipe Interrupter

So that backflow water does not impact on the drinking water quality: the Viega pipe interrupter to connect the Multiplex Trio, Rotaplex Trio and Simplex Trio fittings.



**Multiplex Trio** Inlet, outlet and overflow fitting for bathtubs, standard

**Multiplex Trio** In-, outlet and overflow fitting for bathtubs, middle drain

**Multiplex Trio** 

Inlet, outlet and overflow fitting for bathtubs, special edition



**Rotaplex Trio** 

Inlet, outlet and overflow fitting for bathtubs with 90 mm drain hole, standard and middle drain



**Rotaplex Trio** 

Inlet, outlet and overflow fitting for bathtubs with 90 mm drain hole, special edition



Simplex Trio

Inlet, outlet and overflow fitting for bathtubs with flexible overflow pipe



Pipe Interrupter

Inlet, Outlet and
Overflow Fittings for
Bathtubs:
Electronic Mixer Unit



### **Multiplex Trio E**

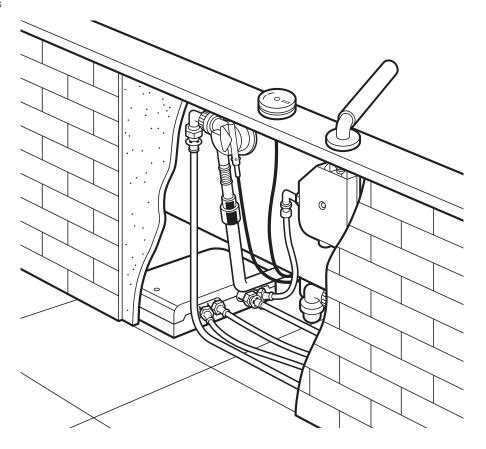
Multiplex Trio E is a fitting for bathtubs, which at the press of a button carries out the process of filling the bathtub. An electronically controlled mixer valve measures and controls the temperature as well as the flow rate and stops the inflow as soon as the pre-determined filling volume has been achieved. The Multiplex Trio E can be combined with all Viega inlet, outlet and overflow fittings. When positioning the control element, either on the edge of the bathtub or the wall, you can decide freely how you like it. All of the technology can be placed freely and out of sight. It remains accessible via a revision duct.



Multiplex Trio E Control Unit
For positioning on the bathtub edge or wall



**Multiplex Trio E Mixer Unit**For flexible assembly, even in tight installation situations

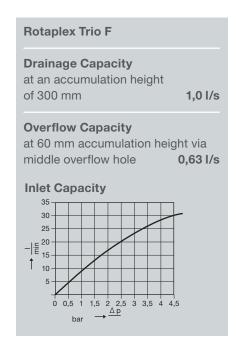


# Bathtub Inlet, Outlet and Overflow Fittings



### **Rotaplex Trio F**

Rotaplex trio F is an inlet, outlet and overflow fitting for bathtubs. The filling of the bathtub takes place from the bottom – almost silently: the Fraunhofer Institut in Stuttgart detected a noise level for the Rotaplex Trio F that was reduced by more than half compared to a standard fitting.



With a construction height of 10 cm, the Rotaplex Trio F requires little space. Inlet and outlet are well separated from one another due to the height difference. A backflow preventer makes sure that no waste reaches the drinking water system. Further protection is provided by the DVGW certified concealed pipe interrupter, which is included in the scope of delivery. In addition to all of this, Rotaplex Trio F can be combined with all of designer rosettes of the multiple prize winning bathtub fittings from Viega.



**Rotaplex Trio F**Inlet, outlet and overflow fitting for bathtub, middle drain



# Outlet and Overflow Fittings for Bathtubs



### Multiplex

Multiplex is the tried-and-tested variation without water inlet function. It is intended for drain holes with a 52 mm diameter and can be installed easily thanks to its low installation height. And practical too: Multiplex systems which have already been installed can be fitted retrospectively with the prizewinning M3 and M4 Visign lines.

### **Rotaplex**

The Rotaplex is designed for largescale drainage capacities and is suitable for tubs with a 90 mm drain hole. Like the Multiplex, the Rotaplex can be equipped with four different designer rosettes. The Rotaplex is available in two designs for different tub shapes.

### **Simplex**

This fitting is characterised particularly by its designer rosette. The Simplex is available in two lengths for different sized tubs with a drain hole of 52 mm diameter. It has a flexible overflow pipe and its drainage capacity is above the norm.

### Citaplex

The drainage capacity of Citaplex also clearly fulfils the standard. The standard model with bead chain and valve plug can be used in all tubs with a drain hole of 52 mm diameter. Also suitable for bathtubs with 52 mm drain hole: the outlet and overflow fitting with click-technology.



Multiplex
Outlet and overflow fitting for bathtubs



**Rotaplex**Outlet and overflow fitting for bathtubs with 90 mm drain hole



**Simplex**Outlet and overflow fitting for bathtubs with flexible overflow pipe



**Citaplex**Outlet and overflow fitting for bathtubs



Outlet and overflow fitting for bathtubs with 52 mm drain hole, rounder, flatter overflow cover and click valve technology on the drain





### **Pure Shower Enjoyment**

More and more customers want waterfall showers and XXL showerheads, for which extreme amounts of water are typical. At the same time, they prefer particularly flat shower tray, which can only hold small amounts of water.

With the Tempoplex, Viega offers high-quality, well-designed shower tray drains, and whose drainage capacity is up to 100 % above the norm. The beautiful covers of the drains can simply be pressed on and guarantee secure positioning, thanks to the 3-point anchorage.



### Drains for Flat Shower Trays



### **Tempoplex**

The Tempoplex was developed especially for flat shower tray with a drain hole of 90 mm. The installation height is 80 mm, the drainage capacity with up to 0.64 l/s considerably exceeds the norm. So that the base plate remains accessible, all Tempoplex models have a removable odour trap.

### **Tempoplex Plus**

The Tempoplex Plus is impressive with its top-rate values of up to 0.85 l/s – more than 100 % above the norm. It is suitable for flat shower tray with 90 mm drain holes and is designed to be particularly efficient. Thanks to the double seal on the drain hole and a globe joint, flawless fitting is also guaranteed.

## New: Tempoplex 60 mm for Renovations

With Tempoplex 60 mm, Viega offers a model variation with just a 60 mm installation height. This drain provides good drainage capacity while keeping the installation height extremely low – an enormous advantage for renovations.



**Tempoplex** 

Drain fitting for flat shower tray with 90 mm drain hole



Tempoplex Plus

Drain fitting for flat shower tray with 90 mm drain hole and ball joint drain supports



**Tempoplex** 

Vertical drain fitting for flat shower tray with 90 mm drain hole



Tempoplex 60 mm

Drain fitting for flat shower tray with 90 mm drain hole, installation height 60 mm



### Hair Trap

For use with the Tempoplex models (excluding EX)



### Tempoplex EX

Drain fitting for flat shower tray with 90 mm drain hole

### Drains for High Shower Trays



### **Domoplex**

The drain fitting for shower trays with 52 mm or 65 mm drain holes provides first-class drainage capacity and can be quickly and easily installed thanks to its low installation height of just 80 mm. The double drainage seal provides additional security. Domoplex can be supplied with upright outlet or with a 45° drainage elbow. In both cases, the drain has a diameter of 40/50 mm.

#### **Duoplex**

With this family-friendly drain, the water can be accumulated up to a height of 90 mm with a removable stand pipe. To drain the water away again, the pipe is pushed back.

### Varioplex

Functionality and quality rolled into one. The drain fitting Varioplex offers various possibilities. It is available with e.g. a separate stand pipe to enable the water to accumulate. Other variations of Varioplex are the versions with a hair sieve or click-technology. The drain has an odour trap which can be rotated 360° and which makes assembly considerably easier.



**Domoplex**Drain fitting for shower tray with 52 mm drain



**Domoplex**Vertical drain fitting with 65 mm drain hole



**Duoplex**Drain fitting for shower tray with 52 mm drain hole with removable stand pipe



**Varioplex**Drain fitting for shower tray with 52 mm drain hole, stand pipe

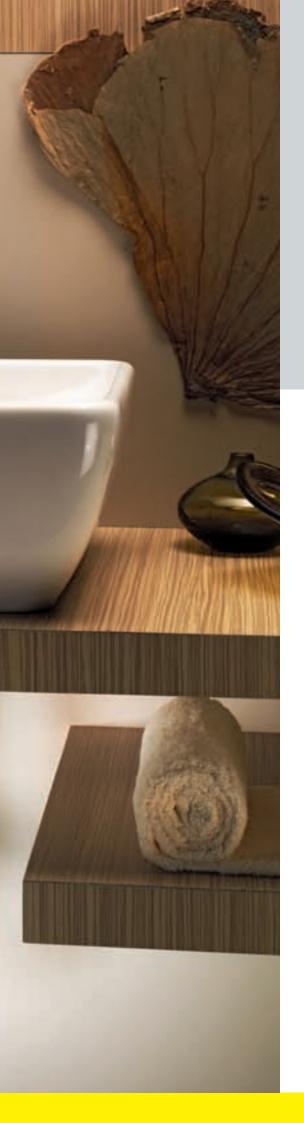


Varioplex
Drain fitting for shower tray with 52 mm drain hole with sieve



Varioplex
Drian fitting for shower tray with 52 mm drain hole and click valve technology





### **Exclusive Design under the Washbasin**

Actually, they are much too lovely to be hidden under the washbasin. The Eleganta washbasin siphons from Viega are one of the optical highlights in any bathroom, in outstanding quality and with amazing technology.

The Eleganta 1 with its lovely straightness, the Eleganta 2 plays with pleasing cones shapes, the Eleganta 3 focuses on organic curves. Each of the three Visign lines is inspiring with its fine details, such as the matching corner valves or the ability to be combined with Viega drainage valves.



# Washbasin and Bidet Siphons



#### For a round Drain

The Viega washbasin siphons are inspiring as a result of both their design and tried-and-tested technology. Be it during assembly – through the large wall rosettes and long adjustable and drain pipes – or as a result of the integrated odour trap. Viega offers you a huge selection of siphons for washbasins and bidets for any bathroom. They can be integrated perfectly into the bathroom design with their shape and colour.

### **Material and Variations**

Viega offers you the ideal siphon for your requirements to match your bathroom. Whether it is made of plastic or high-gloss chrome brass in bottle or pipe form, the siphons are inspiring with their efficient design and integrated odour trap. In addition, they are resistant to all household cleaners. For washbasins without overflow drains, Viega offers you a siphon with removable stand pipe. This means a variable water level of 0–90 mm can be achieved.



**Bottle Odour Trap** Brass, chrome-plated



**Bottle Odour Trap**Brass, chrome-plated, with universal valve and plug



Pipe Odour Trap Brass, chrome-plated, with universal valve and plug



**Bottle Odour Trap**Plastic, with universal valve and plug



**Odour Trap**Completely chrome-plated, for washbasins without overflow hole. Standpipe is of the 90 mm removable type



**Bottle Odour Trap** For bidets, brass, chrome-plated

### Washbasin Drain Valves

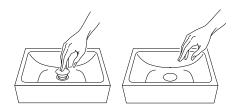


### **Extremely versatile**

Whether round like Visign V1 or square cut like Visign V2, whether with or without an overflow function – Viega drain valves can be tailored completely individually as universal or shaft models to fit a huge variety of washbasin shapes. And anyway they are timelessly elegant.

### **Amazing Click Technology**

Viega universal and shaft valves are either unsealed or come with the practical click technology for water accumulation. By lightly pressing, these valves can be opened and closed. More evidence that Viega understands just as much about modern technology as it does contemporary design.





Visign V1 Slotted Valve
Brass, chrome-plated with overflow function.
With non-lockable cap or lockable via a round click-on closure cap



Visign V1 Universal Valve
Brass, chrome-plated. With round, non-lockable cap or lockable via round click-on closure cap



Visign V1 Slotted Valve
Brass, chrome-plated, with overflow function.
Lockable via a round click-on closure cap



Visign V2 Universal Valve
Brass, chrome-plated. With non-lockable cap
or lockable via a square click-on closure cap



Universal Valve
With sieve and stainless steel screw



**Universal Valve**With upper valve section and stainless steel screw, with screw plug

# Odour Traps for Washbasins



#### Tried-and-Tested a million times

There are many reasons for the huge success of Viega odour traps. Their high drainage capacity is above the norm. Their effective internal workings allow for outstanding self-cleaning. And: the drainage elbow of the trap is screwed directly to the drain valve without the need for an additional adjusting pipe, which saves space.

#### **Material and Variations**

The Viega odour traps are made of high-quality, environmentally-compatible polypropylene. It is resistant to waste water and to all normal household cleaners which makes Viega odour traps especially durable. Internally, the material also provides smooth surfaces Viega odour traps are available as concealed (1) and exposed variations (2). The advantages can be seen in detail: the removable odour trap, the self-adjusting deal and the fact that no additional adjusting pipe is needed.

### Height adjustable

Viega odour traps are perfectly thought out. They are easy to fit, space-saving and offer a particularly intelligent function: they can be adjusted by 50 mm in height during final installation.



Odour trap, concealed version



Odour trap, visible version

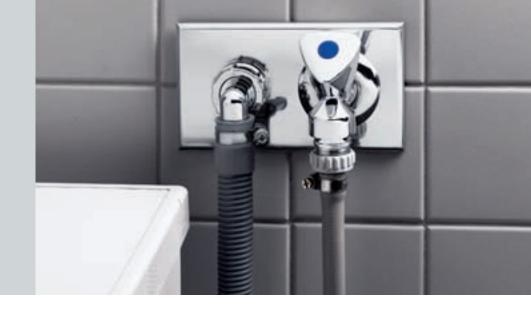


Height adjustable by 50 mm at end installation



Compact shapes, combinable with various furniture washbasins and semicolumns 50 mm

# Odour Traps for Washing Machines



## Odour Trap with integrated Water Inlet

To drain washing machines, Viega offers concealed traps with integrated water inlet. This means inlet and drain can be fitted in one procedure. As an alternative, these can be fitted behind the device in an easily accessible place for optical reasons. The backflow preventer and pipe ventilator are part of the shut-off valve fittings. Both are also integrated into the connecting elbow.

### **Odour Trap without Water Inlet**

If the trap is installed as a concealed model, then only the rosette and angled hose fitting are visible in addition, there is the space-saving option of visible assembly. The odour trap can be installed particularly quickly and easily with the joining material provided with the fitting.























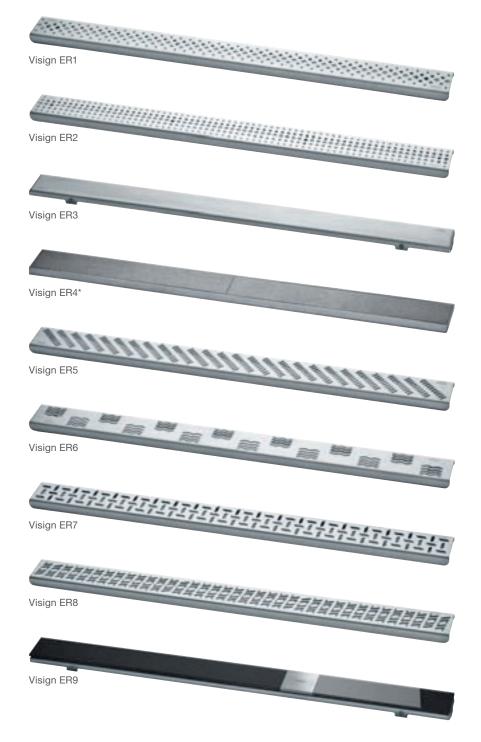


### Visign Grates for Advantix Shower Channels



### **Convincing Design**

No matter whether it's a design jury, builder or specialist tradesman - Visign grates for Advantix shower channels will convince everybody. With original design, high-quality materials and intelligent technology, they offer excellent quality in every sense. They are made of stainless steel and can be combined with many other materials, e.g. glass or individual floor coverings such as tiles or natural stone. The grates are equipped with rubber cushioned adjusting screws. This means that annoying step and metal noises are almost completely prevented. And, naturally, the Visign grates can be combined with the Advantix shower channels as well as with the new frameless Advantix Basic shower channels.



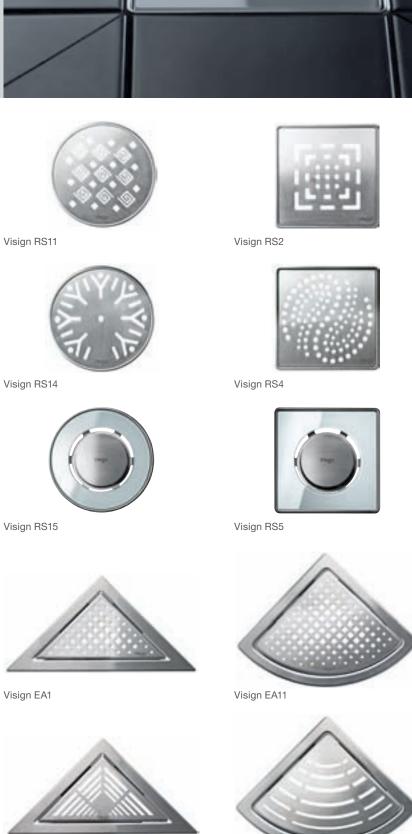
<sup>\*</sup> individually adaptable tile inlay

Visign Grates for Advantix Bathroom, Floor and Corner Drains



### **Visign Grates**

Square grates for straight architecture, round forms for bathrooms with curved contours, corner drains in straight and round designs, as well as a huge variety of materials and perforations. With the high-quality Visign grates by Viega made of stainless steel or in combination with glass, individual design freedom knows hardly any limits.



Visign EA15

Visign EA5





Viega Advantix is a well thought-out modular system for bath and floor drainage. From the design of barrier-free bathrooms to floor drains in public buildings through to the drainage of terraces, roofs and cellars. The most varying base plates, sealant versions, attachments and grates can be freely combined and coordinated exactly to the relevant application. The different components of the Advantix system all have one thing in common: their quality. While "visible" components such as grates and covers gleam with design and material diversity, the "invisible" components inspire with their thought out technology.

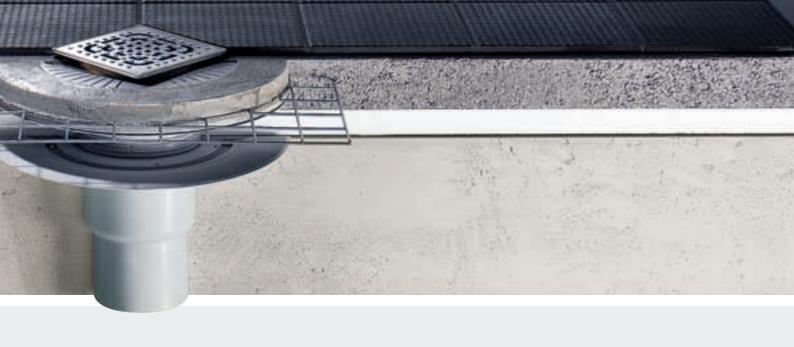


Viega Advantix. The perfect Modular System.





The products shown on these pages are only a selection of the extensive Advantix product range.









4933.2



4933.6



4933.61

Attachments and Grates



4929.1



4929.3



4976.21

4963.2









4922.5



4922.6



4922.7



4933.7



4933.71



4922.8



4949.3



4963







4996.1







Add-on Elements and **Sealants** 



4951.1



4951.15



4955.1





4955.15





# Advantix in the private Bathroom



### The Foundation for modern Bathroom Design.

Barrier-free baths and floor-level showers demand an efficient drainage system. Advantix bathroom drains with a drainage capacity of up to 1.1 l/s for the flow of small to medium-sized water amounts are an outstanding choice here.

### **Advantix Shower Channels**

Advantix shower channels from Viega are the perfect choice for floor level showers. They make it possible to have a continuous, straight incline in the bath which does not cause any unattractive diagonal incisions in the tiles. The base plates are available in lengths of 750–1200 mm and have a minimum construction height of just 90 mm. Another advantage: they can be placed anywhere in the room or along the wall.

### **Two Variations**

Advantix shower channels are available in two variations: as a flexible variation with stainless steel grate frame – laterally and optionally also height adjustable; or in the economical Basic variation – laterally adjustable. All Advantix shower channels can be equipped with the prestigious Visign grates.



### Maximum Quality, millimetre-precise Assembly

High-quality materials and careful workmanship provide a high degree of stability for the Advantix shower channel with stainless steel grate. Optional adjustable feet help achieve exact alignment



### No Odour, more Flexibility

The variations with double odour trap. Flat design, with a drainage support which can be adjusted thanks to the ball joint



### All inclusive

The complete package for floor-level showers. Here in an ultra-flat design, including Schlüter-Kerdi sealing collar for easy and safe installation

# Advantix on the Terrace



# Good Outlook for poor Weather: Viega Advantix on the Terrace.

Irrespective of whether the balcony or terrace is tiled, has a gravel bed or support legs – Viega offers the right drainage technology for any type; if required, even with a second sealant level. Advantix drains have been developed for large amounts of precipitation and have norm-conforming and highly-resilient grates. It is possible to retrofit the drains with an odour shut-off valve without water seal.

### **Drains for unused Areas**

The extensive Advantix programme by Viega also includes drains which are suitable for unused flat roofs and terrace areas. They have an overhead gravel and foliage catcher.



For Terraces and Balconies with 2nd Drainage Level

The inlet element takes the water below the floor. The drainage capacity is 2.5 l/s; a combination with different add-on elements and attachments is possible.



For unused Flat Roofs and Terrace Areas The solution with gravel and foliage catcher – available in nominal widths of DN 50, 70 and 100.

# Advantix for the Cellar



## Viega Advantix for the Cellar. The Basis of any good Drainage System

In work rooms, utility rooms and cellars, water often only occurs temporarily and in small amounts. High drainage capacities are normally not required. Depending on the use, additional seals can be avoided. However, there is naturally no reason for Viega to scrimp on quality for the cellar.

### **Integrated Odour Trap**

As well as complete drains with preintegrated odour traps, Viega offers you the option of fitting floor drains with an odour trap later on.



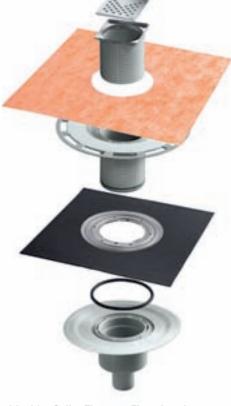
High Water Seal Head, low Construction Height

This drainage fitting is ideal for floor-level showers. Despite 50 mm water seal head, the installation height is just 85 mm.



**Large Amounts of Water possible**The drain with 50 mm water seal head. For

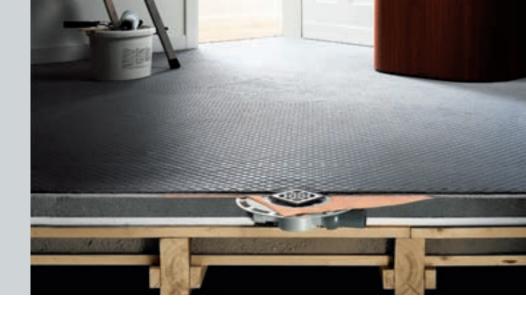
The drain with 50 mm water seal head. For areas, in which large amounts of water can occur at times. Maximum drainage capacity 1.1 l/s.



## Ideal for Cellar Floors or Floor-Level Showers

Drain combination with two sealing levels (bitumen on concrete and waterproof sealing below tiles) and vertical drain for the direct connection to the underground pipes.

# Advantix for Renovations



## Viega Advantix. So that the Renovation flows perfectly.

With renovations, often only low installation heights are possible. For this reason, Viega offers ultra-flat drainage solutions, especially for renovating measures. For example, they can be used in and on wooden constructions or above concrete floors in floor screed.

#### **Ultra-Flat Bathroom Drain**

The ultra-flat bathroom drain has an installation height of just 70 mm, but can be fitted extremely securely, as with all Viega floor drains. Fittings on the flange rim ensure especially stable anchorage in the floor screed. An additional sealant flange is used to absorb the liquid sealant. The supplied sealing collar provides additional security.



### Minimum Installation Height, maximum Security

The solution for all areas of application when extremely flat drains are required: the drain with an installation height of just 70 mm. It is sealed using under tile water proofing technology.



### For conventional or unsealed Floor Constructions

The drain with 75 mm installation height and a drainage support which can be adjusted using a ball joint.



**Integrated Odour Trap**For anyone who wants more: the flat drain

that is also odourproof.





### Fire Protection Technology by Viega

When it comes to fire protection, Viega focuses on the ease of fitting together with uncompromising safety and absolute quality. Viega Advantix fire protection products R 120 are designed using state-of-the-art technology with a tested fire resistance of up to 120 minutes in order to prevent fire and smoke from spreading through the ceiling. In the case of a fire, a conventional drain made of plastic will melt within just a few minutes and an opening is created, which connects two storeys. For this reason, Advantix fire protection products have an integrated fire protection element. This element has an intumescent mass which completely swells up at temperatures above 150 °C and completely seals off the free profiles in the area of the ceiling duct.



Viega Advantix Fire Protection. Safety guaranteed, simple Fitting guaranteed

The Functioning of the Fire Protection Drain:





After 4 minutes, approx. 460 °C: the plastic pipe becomes malleable.



After 8 minutes, approx. 625 °C: the pipe is melted; the swelling mass fills the entire barehole



After 25 minutes, approx. 800 °C: borehole and connection are completely sealed. The water trap remains largely in tact.

### More Safety, less Work

As well as the utmost safety, the R 120 fire protection drain has many practical advantages. Completely pre-assembled and only consisting of one component, it can be fitted in the shortest period of time. Thanks to a spring fastener system, the drain simply fits itself. The obsolete plastering into the borehole means that improperly carried out filling work is indirectly avoided. This provides even more safety.

### The In-Pipe Technology

The fire protection drain and the pipe lead-in can also be fitted using in-pipe technology. To do this, a PP or PVC pipe is cast during cut-out, in which the drain is later inserted – like a borehole. In the case of a fire, the swelling mass also fills out the slit which develops as a result of the melting pipe.

### Special Solution by Viega: The R 120 Pipe Duct

For fire-proof ceiling feed-through of shower basin drains or horizontal bath or floor drains, Viega offers a special solution: the R 120 pipe duct. This makes it possible to install a horizontal drain at a later point in time. So it can be positioned exactly under the shower or in the tiling pattern.







### Simple, Building Site-Compliant Fitting:

- 1 The installation of the fire protection drain R 120 is completed in a few steps. After boring, a second borehole is created approx. 20 mm deep in the ceiling. The concrete edge is chipped off.
- 2 Then: apply mortar to the chipped ring and insert the pre-assembled fire protection drain.
- **3** The flange must be flush to the ceiling. The spring fastener fixes the component. Then, fill the assembled drain with water and attach the protective cover.

Attention: the fire protection is only guaranteed, when the odour trap is completely filled with water.

Viega Products fo Bonded Sealing Technology







## The Advantages of Bonded Sealing Technology

Since the protection of the structure from moisture penetration has the top-most priority, bonded sealing technology is used increasingly for floor-level showers. The advantages: the seal between the floor screed and tiles prevents the floor screed from being penetrated by moisture. The use of bonded sealing technology saves any additional seals through bitumen or plastic channels.

### **Double Reliability during Fitting**

Because the main concern is the safe transition between the drainage area and floor screed, Viega counts on double reliability. Firstly, the special fitting of the flange anchors the drain securely into the floor screed. Secondly, the sealant collar provided with the fitting makes the transitional zone more secure. It is fitted directly into the liquid seal.

### **Various Advantix Add-On Elements**

Viega offers the right add-on element for every area. For commercial areas with high load strain or for outside, for example, add-on elements made of polymer concrete with cast steel grates and additional fibreglass matting – for floor constructions with low installation heights, add on elements made of plastic. And an ultra-flat drain for renovations.









- 1 Remove protective foil.
- 2 Apply initial liquid surface sealant, e.g. by unrolling.
- **3** Insert the supplied Schlüter-Kerdi sealing collar into the still-liquid surface sealant.







- **4** Apply the second layer of surface sealant after the setting period.
- **5** After drying the seal, cut the attachment to size, insert and apply tile adhesive.
- **6** Lay the tiles. Important: Seam openings must not be sealed by the surface sealant or tile adhesive.

Viega Advantix Shower Channels. Assembly and Sealing







#### Floor Level Shower Channels

Viega Advantix shower channels are available in two variations: with adjustable stainless steel grate frames and as a frameless basic variation. Both are height adjustable and can be combined with all Visign grates for Advantix shower channels. Their maximum drainage capacity is 0.7 l/s, the seal water head is 50 mm.



### **Advantix Basic Shower Channels**

The economical frameless basic variation of the Advantix shower channels emphasizes the used Visign grate, which fits in perfectly with the tile pattern. The sand coated flange provides optimal grip for all common sealing materials.



### **Advantix Shower Channels**

The framed variation of the Advanix shower channels connects design demands with increased assembly comfort. The stainless steel frame is laterally adjustable and via distance pieces also height adjustable. It also allows exact alignment in the tile pattern. Adjustable feet and sealing accessories can be ordered separately if required.









#### Wall Mounting Advantix Basic Shower Channel

- 1 Adjust the shower channel with help of the continuously adjustable screw feet
- **2** Application of the Schlüter-Kerdi sealing tape in the liquid bonding material.
- 3 Tiling with or without floor covering edging rails up to the edge of the EPS hard foam block.
- 4 The perfect result: The frameless Advantix Basic shower channel with Visign grate. Built-in in a few steps.





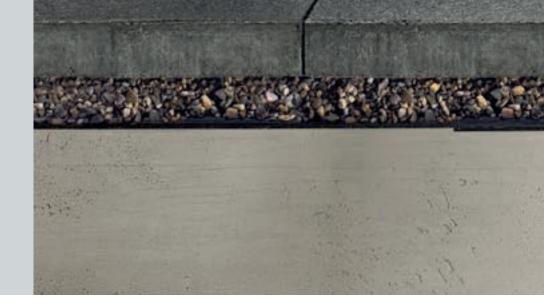




#### Floor Mounting Advantix Shower-Channel

- 1 Adjust the shower channel with help of the continuously adjustable screw feet.
- 2 Insert the shower channel into the bonded waterproofing seal with the sealing accessories.
- 3 Adjust the heightadjusted grate frame from the middle by up to 5 mm. Then tile up to the frame.
- 4 The perfect result: The perfectly adapted Advantix shower channel with Visign grate.

Conventional Installation







## Areas of Application for Conventional Sealing

Even with so-called conventional technology, building components such as ceilings, floors and even insulation can be permanently protected from moisture. The sealant channels made of bitumen or EPDM used for this procedure are applied directly to the unfinished concrete or thermal insulation. This technique has proven itself particularly in the sealing procedure for balconies, terraces, floor panels and cellar floors. In addition, conventional sealant channels can also be used as an additional second sealant level in a sealing procedure carried out with bonded waterproofing technology.

### **Processing Variations**

Viega drains can be incorporated with a clamping collar and a sealing collar either in bitumen or EPDM channels – without risk of damaging the drainage structure during welding or adhesive work. The fully developed technology of the Viega components guarantees safe transition between drain and sealing channel – irrespective of which processing variation is used.







### The Fitting of Conventional Sealing:

- 1 The double-sided sealing collar (EPDM layer above, bitumen layer below) is laid over the drain and screwed on with the flange ring.
- 2 Connection to a bitumen ceiling duct: ceiling duct is welded (open flame) and connected using subsequent treading down.
- **3** Connection to a pure EPDM duct: EPDM duct is welded using a hot air gun and then connected by rolling with the sealing collar. Priming is no longer required.

