

# GEBERIT PROJECT SOLUTIONS

The "KNOW HOW INSTALLED" logo is a dark blue square containing the words "KNOW", "HOW", and "INSTALLED" stacked vertically in white, bold, sans-serif capital letters.

**KNOW  
HOW  
INSTALLED**

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**GEBERIT SPECIFIER**

Specify your bathroom according to your needs with interrelating products

[spec.geberit.com](http://spec.geberit.com)

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**GEBERIT SPECIFIER**  
Specify your bathroom according to your needs with interrelating products  
[spec.geberit.com](http://spec.geberit.com)

# WELCOME TO **THE WORLD OF GEBERIT**



## **A world full of new possibilities**

Geberit has a long tradition of quality, reliability and innovation. Since its beginnings in 1874, the company has helped to shape industry developments. Know-How Installed encapsulates the company's philosophy: you can always rely on Geberit solutions.

Through its acquisition of a range of long-standing ceramic brands, Geberit now has a new look: the reliable technology behind the wall is united with perfectly designed bathroom equipment.

With Design Meets Function, Geberit enables end users to experience this new world for themselves and is constantly demonstrating new possibilities for bathroom design.

# KNOW HOW INSTALLED



## GEBERIT CONCEALED CISTERNS

They ensure unobtrusive yet reliable functions, supreme convenience and durability, all from behind the wall.



## GEBERIT MEPLA

The flexible multi-layer pipes are really easy to install and to be used for drinking water installations and for radiator connections.



## GEBERIT GIS

The Geberit Installation System GIS can be prefabricated. This saves time and ensures the quality of the installation. Furthermore, the GIS System keeps the sound away from the walls and therefore protects you and your neighbours from unwanted sound-emissions.



## GEBERIT MAPRESS

This metal piping system that comes in several different compositions is made for all sorts of supply installations: for domestic but also industrial applications.



## EASY ACCESSABILITY

The function box for the electronic Geberit washbasin tap sits easily accessible behind the wall in the installation element.



## GEBERIT HDPE

The product for all seasons: it is a highly flexible, resistant and long-lasting material that can be easily prefabricated



## GEBERIT SILENT-DB20

The highly sound-insulating drainage system Geberit Silent-db20 fulfills the most demanding acoustic standards.



## THE GEBERIT WALL DRAIN FOR SHOWERS

Sound protection and sealing strips are pre-installed in the factory.



## GEBERIT GIS

Geberit GIS installation elements have pre-determined connection positions for electrical current and water.

## KNOW-HOW INSTALLED

Geberit has a long tradition of close, successful cooperation with plumbers, sanitary engineers, architects and wholesalers. We incorporate the knowledge and experience of our customers into every one of our new developments and improvements.

At Geberit, we combine our passion for quality and technology with almost 150 years of sanitary know-how to offer reliable products and services that truly make life easier for our customers.

We offer products that set the standard in the sanitary industry. They are innovative, seamlessly integrated, fast and easy to install and service, and responsibly made from fine and durable materials. And because we know that a strong partnership with our customers is essential to their success, we also assist them with proper planning, logistics, installation, product maintenance and prompt and attentive technical support.

Excellent products combined with competent service, that is **Know-How Installed.**

# DESIGN MEETS FUNCTION



**GEBERIT MIRRORS**  
Geberit Xeno<sup>2</sup> mirrors with LED light elements allow the washbasin to impressively take centre stage.



**TOUCHLESS**  
Aesthetic and hygienic in one – the actuator plate Geberit Sigma80 provides its service completely touchless.



**GEBERIT TAPS**  
Separating the outlet from the control makes the touchless washbasin tap Geberit Brenta especially slim in its design.



**KERATECT CERAMIC GLAZE**  
It ensures an extremely smooth, virtually non-porous surface.



**FURNITURE**  
Beautifully designed bathroom furniture with intelligent storage space solutions.



**GEBERIT URINAL SYSTEM**  
Geberit Preda urinal with integrated flush control achieves an optimal flushing performance with as little as 0.5 litres of water.



**WHIRLSPRAY SHOWER TECHNOLOGY**  
This technology of the Geberit AquaClean Mera shower toilet allows a particularly gentle and thorough cleaning.



**GEBERIT SHOWER DRAINS**  
By moving the drain from the floor to behind the wall, the Geberit wall drain for shower can preserve the flawless tiled appearance of the bathroom floor.

## DESIGN MEETS FUNCTION

The harmonious combination of timeless design with sophisticated functionality creates exceptional solutions for customers who are looking for something special.

At Geberit, we use our passion for design and technology to inspire and excite people all over the world. By applying our vast know-how and almost 150 years of experience in sanitary technology, we ensure our products are not just beautiful to look at, but truly make life easier and more comfortable.

Responsibly made from fine and durable materials, Geberit products are a perfect balance of elegant design and outstanding function. They are easy to clean, easy to use and increase comfort, illustrating the limitless possibilities created when **Design meets Function.**

**YOUR BENEFITS AT A GLANCE**

- Reliable project support and planning
- Expert product knowledge provided for sanitary engineers, architects and plumbers, ensuring that projects run smoothly
- Save space, time and money thanks to Geberit concealed solutions and wall-hung products



GEBERIT SERVICES

# A STRONG PARTNER FOR EVERY TASK

**PERSONAL ADVICE AND SERVICES**

We are happy to help. Regardless of whether you need us on the service telephone, in a personal meeting or on site – Geberit is available to you with advice and action everywhere. Whether it be specialist information or technical advice or support for all planning issues, we offer you comprehensive and uncomplicated help. We go the extra mile for your project and also supervise entire building projects on request. And even if something should happen not to work on occasion, you can rely on Geberit's support.

**OUR KNOW-HOW FOR YOU**

With the comprehensive training courses it offers, Geberit supports the sanitary industry in preparing for the challenges of the future. In our own seminars, via webinar or directly at your building site, we share our knowledge with you and thereby contribute to our shared success. We provide you with helpful media for a large number of questions and tasks, from manuals to installation videos.

**DIGITAL PLANNING SUPPORT**

Successful sanitary projects start with good planning. With the Geberit ProPlanner planning software, the practical Geberit ProApp and numerous other tools, we support you in your day-to-day operations. BIM data are also available for building planning in Autodesk Revit.

**ALL INCLUSIVE**

Besides the product range, Geberit offers a lot more services:

- |  |   |   |
|--|---|---|
|  CERAMICS & FURNITURE |  SANITARY SYSTEMS  |  PIPING SYSTEMS      |
|  LOGISTIC SERVICES    |  SUPPORT MATERIAL  |  TRAININGS           |
|  SPECS & DESIGN       |  TECHNICAL SUPPORT |  AFTER SALES SERVICE |



Image: Gürum Imrat



## YOUR SANITARY PROJECTS ARE OUR CONCERN

### **FIND THE KEY TO YOUR SUCCESS MORE QUICKLY**

In the Project Solutions, you will find everything that experts need to carry out successful sanitary projects – both in front of and behind the wall. We make it easier for you to find exactly the right products for your project. We have assigned our products to the typical construction tasks to which they are suited. You will find an overview at the beginning of the Project Solutions as well as an assignment list in each product range area. We have also compiled lots of other information for you including planning tools, applicable standards and techniques. Ultimately, we want the Project Solutions to be a practical tool which will support you in your day-to-day work and increase your success.

# BATHROOMS FOR HOUSING PROJECTS

→  
UPTOWN RESIDENCES, ANKARA, TURKEY  
Building owner: Uptown İncek Konutları  
Architects: İki Derece Mimarlık Proje  
Completed: 2015

GEBERIT KNOW-HOW:  
Geberit concealed cisterns



MULTI-STOREY  
RESIDENTIAL BUILDING

- Top quality keeps property buyers and tenants happy
- Economical systems in which everything fits together
- Space-saving installations for efficient use of space
- Solutions for special construction situations and barrier-free applications
- Current designs suitable for the requirements of the construction project
- Well thought-out solutions for quick progression of construction work
- Reliable fire protection and sound insulation
- High degree of availability and extremely reliable delivery
- Durable, sustainable products with long-term spare parts availability

# GEBERIT – QUALITY FOR THE ENTIRE BATHROOM

DESIGN AND TECHNOLOGY  
FROM A SINGLE SOURCE

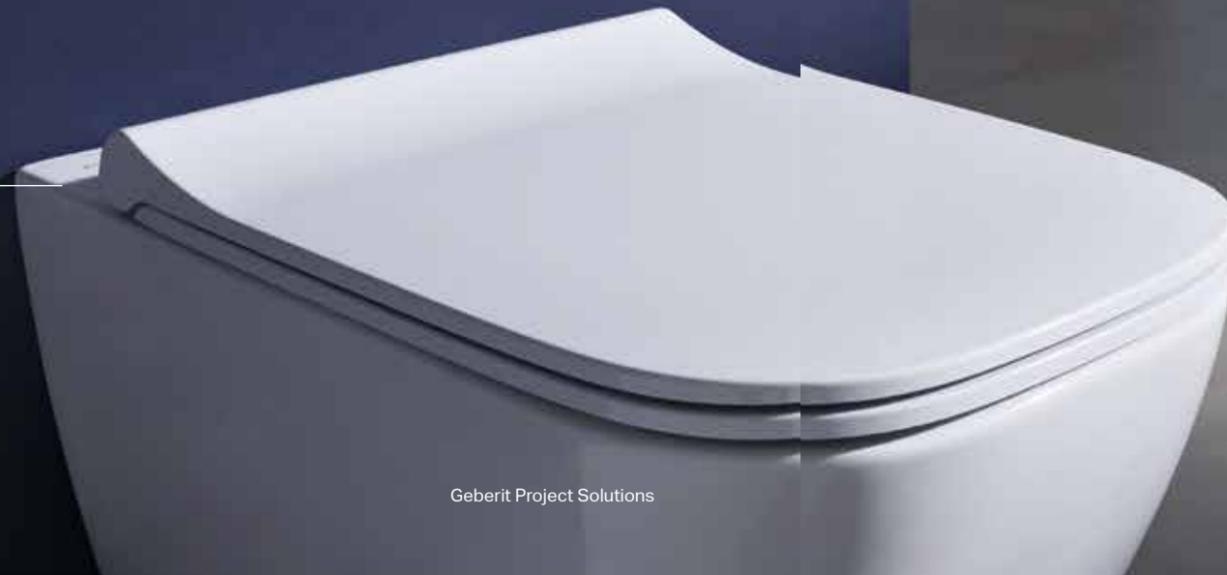


#### GEBERIT ACTUATOR PLATE SIGMA50

A range of designs for any  
decor style, can be  
combined with Geberit  
DuoFresh odour  
extraction.

#### GEBERIT SMYLE RIMFREE WALL-HUNG TOILETS AND BIDETS

Toilets and bidets with smooth,  
rimfree inner contours and  
straight-edged, closed outer  
forms with hidden fastening.



#### GEBERIT OPTION ILLUMINATED MIRROR

Illuminated mirrors  
which radiate gentle,  
indirect light onto the  
washbasin and which  
can also be adapted to  
individual installation  
requirements.

#### GEBERIT SMYLE BATHROOM FURNITURE

Matching cabinets and  
side cabinets for the Geberit  
ceramic series.



MULTI-STOREY  
RESIDENTIAL BUILDING

#### GEBERIT POTABLE WATER SUPPLY

Safe drinking water hygiene  
with Geberit stainless steel  
and multilayer pipe systems.

#### GEBERIT SMYLE SANITARY CERAMIC

An extensive series of ceramic  
appliances in a clear and  
modern design for maximum  
design flexibility.

# PLANNING TOOLS AND STANDARDS



MULTI-STOREY  
RESIDENTIAL BUILDING

## STANDARDS AND DIRECTIVES



### SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1	Provision and installation of sanitary facilities – Private housing	02-2008
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
DIN 18040-2	Barrier-free construction – Planning principles, private housing	10-2011
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012



### FIRE PROTECTION

		Version
DIN 4102 / 1-12	Fire behaviour of building materials and building components / Part 1–12	
M-LüAR	Model directive governing fire protection requirements for ventilation (Model directive on ventilation units)	09-2005 (Revised 12-2015)
MLAR	Model directive governing fire protection requirements for piping systems (Model directive on piping systems – MLAR)	Edition from 02-2015 (Edited 04-2016)
MBO	Model building regulation	Edition from 11-2002 (Revised 05-2016)
	List of building regulations	Issue 2015/2



### SOUND INSULATION

		Version
DIN 4109	Sound insulation in buildings	07-2016
VDI 4100	Sound insulation between rooms in buildings – Dwellings – Assessment and proposals for enhanced sound insulation between rooms	10-2012
DEGA recommendation 103	Sound insulation in housebuilding – Sound insulation certificate	03-2009
DEGA memorandum 104	Sound insulation in your own living space	02-2015



### POTABLE WATER

		Version
Drinking Water Ordinance (TrinkwV 2001)	Regulation on the quality of water for human consumption	11-2015
DIN EN 1717	Protection against pollution of potable water installations	08-2011
DIN EN 806	Specifications for installations inside buildings conveying water for human consumption	
DIN 1988	Codes of practice for drinking water installations	
VDI/DVGW 6023	Hygiene in drinking-water installations – Requirements for planning, execution, operation and maintenance	04-2013
VDI 6003	Water heating systems – Comfort criteria and performance levels for planning, evaluation and implementation	10-2012
DVGW 551	Drinking water heating and drinking water piping systems – Technical measures to reduce Legionella growth – Design, construction, operation and rehabilitation of drinking water installations	04-2004
UBA evaluation criteria	Evaluation criteria for metals in contact with potable water	03-2017
ZVSHK information sheet on leak tests	Leak tests on drinking water installations with compressed air, inert gas or water	01-2011



### WASTE WATER

		Version
DIN EN 12056	Gravity drainage systems inside buildings	01-2001
DIN 1986-100	Drainage systems on private ground	12-2016
DIN EN 1610	Construction and testing of drains and sewers	12-2015
DIN EN 752	Drain and sewer systems outside buildings – Sewer system management	04-2008

# PLANNING TOOLS AND STANDARDS



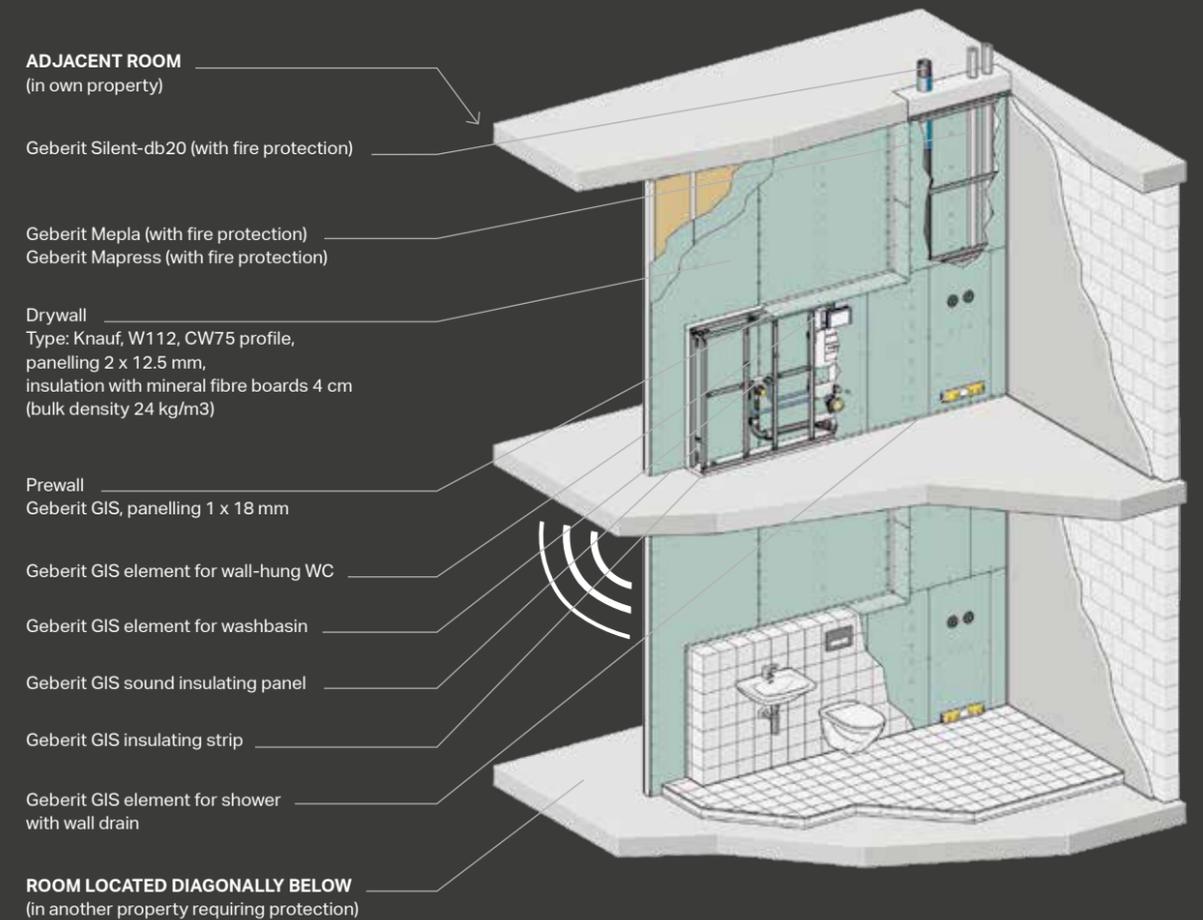
MULTI-STORY RESIDENTIAL BUILDING

## DIMENSIONS OF SANITARY APPLIANCES, MOVEMENT AREAS AND DISTANCES (IN PRIVATE HOUSING)

		SANITARY APPLIANCES													
		Washbasin (WB)	Double washbasin (DWB)	Countertop washbasin (1 basin) (CtWB)	Countertop washbasin (2 basins) (CtWB2)	Handrinse basin (HRB)	Bidet (BI)	WC with exposed cistern (WCe)	WC with concealed cistern (WCc)	Urinal (UR)	Shower tray (STR)	Bathtub (BT)	Washing machine/tumble dryer (WM/TDR)	Cleaner sink (cl-sk)	Kitchen sink (single/double) (KS)
DIMENSIONS OF SANITARY APPLIANCES (IN CM)	Width	60	120	70	140	45	40	40	40	40	80	170	60	50	90
	Depth	55	55	60	60	35	60	75	60	40	80	75	60	40	60
MIN. MOVEMENT AREAS (IN CM)	Width	90	150	90	150	70	80	80	80	60	80	90	90	80	90
	Depth	55	55	55	55	45	60	60	60	60	75	75	90	55	120
<b>If installed opposite sanitary appliances, walls and footprints, a distance of 75 cm must be observed.</b>															
INSTALLATION HEIGHT ABOVE FINISHED FLOOR LEVEL (IN CM)		85	85	85	85	85	42**	42**	42**	65				65	85
		90	90	90	90	90									92
MIN. LATERAL DISTANCES FROM OTHER SANITARY APPLIANCES, WALLS AND FOOTPRINTS (IN CM)	WB						25	20	20	20	20	20	20		
	DWB						25	20	20	20	20	20	20		
	CtWB/CtWB2						25	20	20	20	15	15	20		
	HRB						25	20	20	20	20	20	20		
	BI	25	25	25	25	25		25	25	25	25	25	25		
	WCe/WCc	20	20	20	20	20	25			20	20	20	20		
	UR	20	20	20	20	20	25	20	20		20	20	20		
	STR	20	20	15	15	20	25	20	20	20			3		
	BT	20	20	15	15	20	25	20	20	20			3		
	WM/TDR	20	20	15	15	20	25	20	20	20	3	3			
	Wall	20	20			20	25	20	20	20	25***	25***	20		
	Door area		Leave distance of at least 10 cm from door openings/reveals												

\* For corner entry \*\* Upper edge of ceramic for wall-hung model \*\*\* With walls on both sides  
Based on VDI 6000 part 1 (02/2008)

## TEST SETUP FOR SOUND INSULATION CERTIFICATION BASED ON GEBERIT GIS PREWALL INSTALLATION IN FRONT OF DRYWALL PARTITION



You can find more information on Geberit installation systems here  
**Page 336**

You can find more information on Geberit piping systems here  
**Page 348**

# RECOMMENDED SERIES AND PRODUCTS



MULTI-STOREY  
RESIDENTIAL BUILDING

## BATHROOM SERIES

### GEBERIT CITTERIO

Distinctive originality designed with timeless elegance and quality by the Italian architect and designer Antonio Citterio.

Page 130



### GEBERIT XENO<sup>2</sup>

Architectonic design minimalism with clear geometric lines on the outside and soft, natural shapes on the inside.

Page 140



### GEBERIT MYDAY

The soft and organic shapes bring a natural and elegant lightness to the bathroom.

Page 150



### GEBERIT ACANTO

Slim washbasins and ceramic appliances plus a range of bathroom furniture with many innovative functions and an assortment of products.

Page 158



### GEBERIT ACANTO FOR GUEST BATHROOMS

Geberit offers a space-saving washbasin with a short projection for small or architecturally sophisticated bathrooms.

Page 162



### GEBERIT ICON

An extensive series of ceramic appliances and bathroom furniture in a clear and modern design for maximum design flexibility.

Page 168



### GEBERIT ICON FOR GUEST BATHROOMS

For attractive washbasin areas when space is limited.

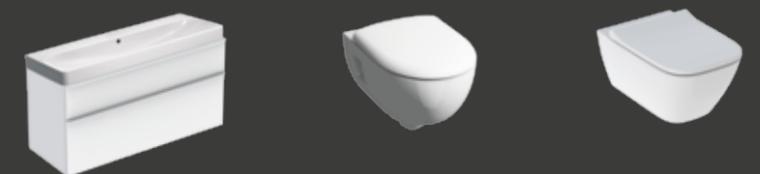
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### GEBERIT SMYLE

For maximum bathroom comfort in any construction situation. Also ideal for small bathrooms.

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### GEBERIT SELNOVA

With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.

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### GEBERIT SELNOVA FOR GUEST BATHROOM

It's often just a few centimetres that make all the difference: handrinse basins, corner constructions and WCs with reduced dimensions ensure comfortable freedom of movement.

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# RECOMMENDED SERIES AND PRODUCTS



MULTI-STOREY  
RESIDENTIAL BUILDING

## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.



Page 220

## SHOWER TOILETS

### GEBERIT AQUACLEAN

Shower toilets that clean you gently with water. For all requirements and any budget.



GEBERIT  
AQUACLEAN MERA

GEBERIT  
AQUACLEAN SELA

GEBERIT  
AQUACLEAN TUMA

GEBERIT  
AQUACLEAN 4000

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## URINALS

### URINALS

Urinals with connections and outlets for all construction situations and with various operating modes.



GEBERIT  
ICON

GEBERIT  
SMYLE

GEBERIT  
SELNOVA

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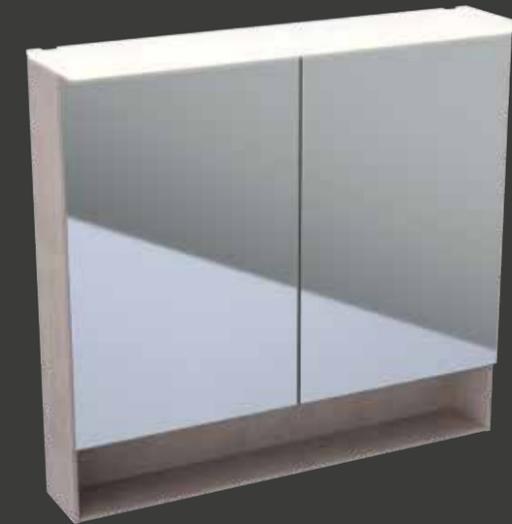
## MIRRORS

### GEBERIT OPTION, OPTION PLUS, OPTION BASIC

Comprehensive product range with illuminated mirrors and mirror cabinets in a sleek, clear design. Can be used in almost any situation and with interesting additional functions.



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GEBERIT ACANTO MIRROR CABINET  
The studio concept means that the mirror cabinet can be used in a range of situations according to what you need.



GEBERIT ACANTO VANITY BASIN  
The slim edge of the vanity basins in the SlimRim design allows the washbasin ceramic appliance to blend harmoniously with the cabinet.



# RECOMMENDED SERIES AND PRODUCTS



MULTI-STOREY  
RESIDENTIAL BUILDING

## WASHBASIN TAPS AND SIPHONS

### SIPHONS

Functional design siphons for washbasins.

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GEBERIT DIP TUBE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



GEBERIT TUBULAR SIPHON

## BATHTUBS AND DRAINS

### BATHTUBS

Bathtubs that match other appliances in the Geberit Acanto ceramic series.

Page 300



GEBERIT SOANA



GEBERIT BATHTUB DRAIN PUSHCONTROL



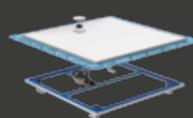
GEBERIT BATHTUB INLET AND DRAIN

## SHOWER SOLUTIONS

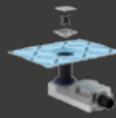
### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

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GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

## SANITARY MODULES

### GEBERIT MONOLITH FOR TOILETS

The design alternative to an exposed cistern for new buildings and bathroom modernisations.

Page 314



GEBERIT MONOLITH sanitary module for wall-hung WCs



GEBERIT MONOLITH sanitary module for floor-standing WCs

## ACTUATOR PLATES

### ACTUATOR PLATES, WC FLUSH CONTROLS AND REMOTE FLUSH ACTUATION

Actuator plates for WC flush actuation in different designs and with many functions. Water-saving, with stop-and-go or dual flush, or touchless.

Page 320

TYPE	GEBERIT SIGMA	GEBERIT OMEGA	GEBERIT REMOTE FLUSH ACTUATION
 30			
50			
60			
70			
 01			
10			
20			
21			
 10			
80			

Geberit Sigma actuator plates suitable for Geberit Sigma concealed cisterns.

Geberit Omega actuator plates suitable for Geberit Omega concealed cisterns.

# RECOMMENDED SERIES AND PRODUCTS



MULTI-STOREY  
RESIDENTIAL BUILDING

## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

Page 340



GEBERIT DUOFIX  
ELEMENT FOR  
WALL-HUNG WC



GEBERIT DUOFIX  
ELEMENT FOR  
WASHBASIN



GEBERIT DUOFIX  
ELEMENT FOR  
SHOWER WITH  
WALL DRAIN



GEBERIT DUOFIX  
ELEMENT FOR  
WALL-HUNG WC,  
BARRIER-FREE



GEBERIT DUOFIX  
SYSTEM WALL

### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



GEBERIT GIS  
ELEMENT FOR  
WALL-HUNG WC



GEBERIT GIS  
WASHBASIN SET



GEBERIT GIS  
ELEMENT FOR  
URINAL



GEBERIT GIS  
ELEMENT FOR  
SHOWER

## PIPING SYSTEMS

### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal and multilayer pipe systems as well as sanitary flushes. Piping systems for heating and cooling systems.

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GEBERIT MEPLA



GEBERIT MAPRESS  
STAINLESS STEEL/  
CARBON STEEL



GEBERIT MAPRESS  
COPPER

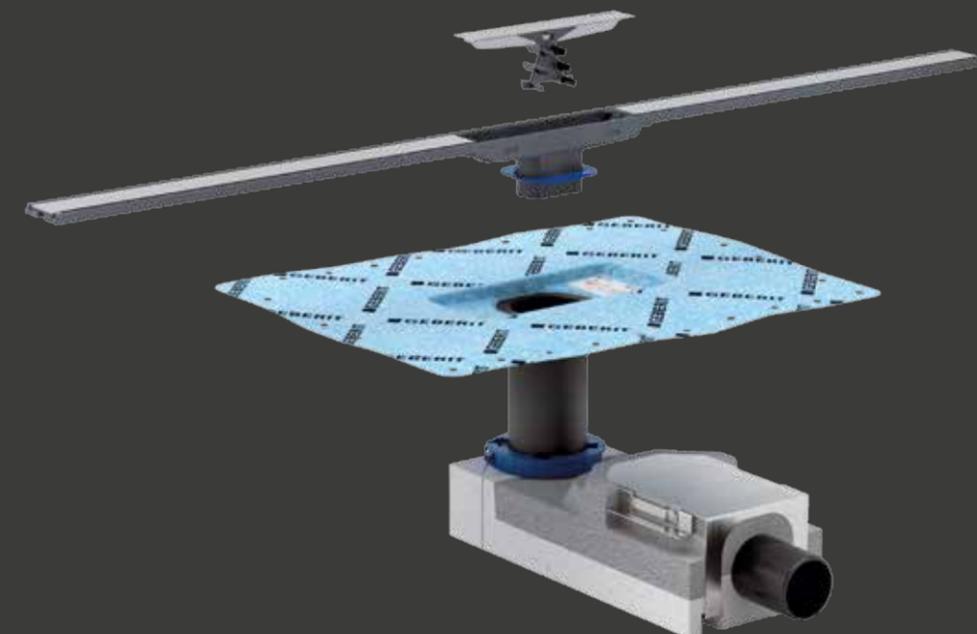
### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

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GEBERIT  
SILENT-DB20



←  
GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES  
Aesthetically appealing shower channel made of stainless steel. Particularly easy to clean and easy to adjust the length thanks to an innovative water guide without covered drainage areas in the channel.



red dot design award  
winner 2015

# BATHROOMS FOR THE PRIVATE HOUSING

FRESHWATER RESIDENCE, SYDNEY, AUSTRALIA

Architects: Pouné Parsanejad, Studio P

Photographer: Brett Boardman

Completed: 2016

GEBERIT KNOW-HOW:

Geberit concealed cisterns

Geberit actuator plate Sigma50



SINGLE-FAMILY  
HOUSES

- Huge selection of designs suitable for a range of wishes and requirements
- Top quality keeps building owners happy
- Economical systems in which everything fits together
- Well thought-out solutions for quick progression of construction work
- Quick bathroom modernisation with minimal dirt and noise
- Solutions for specific construction situations and barrier-free applications
- Reliable fire protection and sound insulation
- Long-term spare parts availability

# BATHROOMS THAT YOU CAN ENJOY

A WIDE RANGE OF FURNISHING  
OPTIONS FOR YOUR HOME

## GEBERIT ACANTO MIRROR CABINET

The studio concept means that the mirror cabinet can be used in a range of situations according to what you need.



**GEBERIT ACANTO  
WASHBASIN CABINET**  
Intelligent details for clever  
storage surfaces.

## GEBERIT ACTUATOR PLATE SIGMA20

A range of designs for  
any decor style.



## GEBERIT AQUACLEAN MERA

Flushing out is quiet thanks to rimless WC ceramic with TurboFlush technology. Gently refreshing shower spray with patented WhirlSpray shower technology. Design cover available in chrome or white.



SINGLE-FAMILY  
HOUSES

## GEBERIT SOANA BATHTUB

Bathtubs that match other  
appliances in the Geberit  
Acanto ceramic series.



## GEBERIT CLEANLINE

Discreet and elegant shower  
drainage available in several  
designs.

# PLANNING TOOLS AND STANDARDS



SINGLE-FAMILY  
HOUSES

## STANDARDS AND DIRECTIVES



### SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1	Provision and installation of sanitary facilities – Private housing	02-2008
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
DIN 18040-2	Barrier-free construction – Planning principles, private housing	10-2011
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012



### SOUND INSULATION

		Version
DIN 4109	Sound insulation in buildings	07-2016
VDI 4100	Sound insulation between rooms in buildings – Dwellings – Assessment and proposals for enhanced sound insulation between rooms	10-2012
DEGA recommendation 103	Sound insulation in housebuilding – Sound insulation certificate	03-2009
DEGA memorandum 104	Sound insulation in your own living space	02-2015



### POTABLE WATER

		Version
Drinking Water Ordinance (TrinkwV 2001)	Regulation on the quality of water for human consumption	11-2015
DIN EN 1717	Protection against pollution of potable water installations	08-2011
DIN EN 806	Specifications for installations inside buildings conveying water for human consumption	
DIN 1988	Codes of practice for drinking water installations	
VDI/DVGW 6023	Hygiene in drinking-water installations – Requirements for planning, execution, operation and maintenance	04-2013
VDI 6003	Water heating systems – Comfort criteria and performance levels for planning, evaluation and implementation	10-2012
DVGW 551	Drinking water heating and drinking water piping systems – Technical measures to reduce Legionella growth – Design, construction, operation and rehabilitation of drinking water installations	04-2004
UBA evaluation criteria	Evaluation criteria for metals in contact with potable water	03-2017
ZVSHK information sheet on leak tests	Leak tests on drinking water installations with compressed air, inert gas or water	01-2011



### WASTE WATER

		Version
DIN EN 12056	Gravity drainage systems inside buildings	01-2001
DIN 1986-100	Drainage systems on private ground	12-2016
DIN EN 1610	Construction and testing of drains and sewers	12-2015
DIN EN 752	Drain and sewer systems outside buildings – Sewer system management	04-2008

# PLANNING TOOLS AND STANDARDS



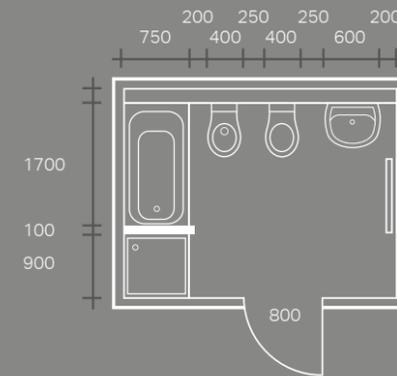
## DIMENSIONS OF SANITARY APPLIANCES, MOVEMENT AREAS AND DISTANCES (IN PRIVATE HOUSING)

		SANITARY APPLIANCES													
		Washbasin (WB)	Double washbasin (DWB)	Countertop washbasin (1 basin) (CtWB)	Countertop washbasin (2 basins) (CtWB2)	Handrinse basin (HRB)	Bidet (BI)	WC with exposed cistern (WCe)	WC with concealed cistern (WCc)	Urinal (UR)	Shower tray (STR)	Bathtub (BT)	Washing machine/tumble dryer (WM/TDR)	Cleaner sink (cl-sk)	Kitchen sink (single/double) (KS)
DIMENSIONS OF SANITARY OBJECTS (IN CM)	Width	60	120	70	140	45	40	40	40	40	80	170	60	50	90 120
	Depth	55	55	60	60	35	60	75	60	40	80	75	60	40	60
MIN. MOVEMENT AREAS (IN CM)	Width	90	150	90	150	70	80	80	80	60	80 70*	90	90	80	90 120
	Depth	55	55	55	55	45	60	60	60	60	75	75	90	55	120
If installed opposite sanitary appliances, walls and footprints, a distance of 75 cm must be observed.															
INSTALLATION HEIGHT ABOVE FINISHED FLOOR LEVEL (IN CM)		85 90	85 90	85 90	85 90	85 90	42**	42**	42**	65				65	85 92
MIN. LATERAL DISTANCES FROM OTHER SANITARY APPLIANCES, WALLS AND FOOTPRINTS (IN CM)	WB						25	20	20	20	20	20	20		
	DWB						25	20	20	20	20	20	20		
	CtWB/ CtWB2						25	20	20	20	15	15	20		
	HRB						25	20	20	20	20	20	20		
	BI	25	25	25	25	25		25	25	25	25	25	25		
	WCe/WCc	20	20	20	20	20	25			20	20	20	20		
	UR	20	20	20	20	20	25	20	20		20	20	20		
	STR	20	20	15	15	20	25	20	20	20			3		
	BT	20	20	15	15	20	25	20	20	20			3		
	WM/TDR	20	20	15	15	20	25	20	20	20	3	3			
	Wall	20	20			20	25	20 25***	20 25***	20 25***			20		
Door area	Leave distance of at least 10 cm from door openings/reveals														

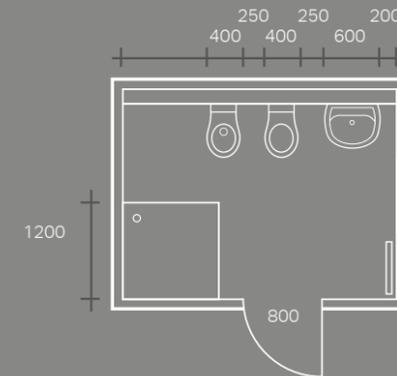
\* For corner entry \*\* Upper edge of ceramic for wall-hung model \*\*\* With walls on both sides  
Based on VDI 6000 part 1 (02/2008)

## OPTIONS FOR BATHROOM CONVERSIONS

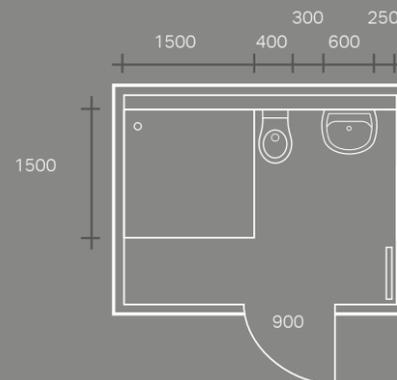
Drawing based on VDI 6000 Part 1 (02/2008)



**INITIAL DESIGN**  
Bathroom with shower and bathtub.



**CONVERSION DESIGN 1**  
Bathroom with larger, floor-even shower area.



**CONVERSION DESIGN 2**  
Bathroom with larger showering area for wheelchair users.

# RECOMMENDED SERIES AND PRODUCTS



## BATHROOM SERIES

### GEBERIT CITTERIO

Distinctive originality designed with timeless elegance and quality by the Italian architect and designer Antonio Citterio.

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### GEBERIT XENO<sup>2</sup>

Architectonic design minimalism with clear geometric lines on the outside and soft, natural shapes on the inside.

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### GEBERIT MYDAY

The soft and organic shapes bring a natural and elegant lightness to the bathroom.

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### GEBERIT ACANTO

Slim washbasins and ceramic appliances plus a range of bathroom furniture with many innovative functions and an assortment of products.

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### GEBERIT ACANTO FOR GUEST BATHROOMS

Geberit offers a space-saving washbasin with a short projection for small or architecturally sophisticated bathrooms

Page 162



### GEBERIT ICON

An extensive series of ceramic appliances and bathroom furniture in a clear and modern design for maximum design flexibility.

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### GEBERIT ICON FOR GUEST BATHROOMS

For attractive washbasin areas when space is limited.

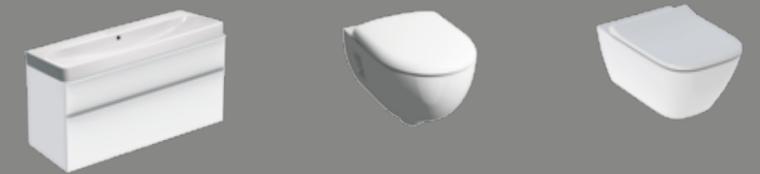
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### GEBERIT SMYLE

For maximum bathroom comfort in any construction situation. Also ideal for small bathrooms.

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### GEBERIT SELNOVA

With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.

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### GEBERIT SELNOVA FOR GUEST BATHROOM

It's often just a few centimetres that make all the difference: handrinse basins, corner constructions and WCs with reduced dimensions ensure comfortable freedom of movement.

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# RECOMMENDED SERIES AND PRODUCTS



## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.



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## SHOWER TOILETS

### GEBERIT AQUACLEAN

Shower toilets that clean you gently with water. For all requirements and any budget.



GEBERIT AQUACLEAN MERA

GEBERIT AQUACLEAN SELA

GEBERIT AQUACLEAN TUMA

GEBERIT AQUACLEAN 4000

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## URINALS

### URINALS

Urinals with connections and outlets for all construction situations and with various operating modes.



GEBERIT ICON

GEBERIT SMYLE

GEBERIT SELNOVA

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## MIRRORS

### GEBERIT OPTION, OPTION PLUS, OPTION BASIC

Comprehensive product range with illuminated mirrors and mirror cabinets in a sleek, clear design. Can be used in almost any situation and with interesting additional functions.

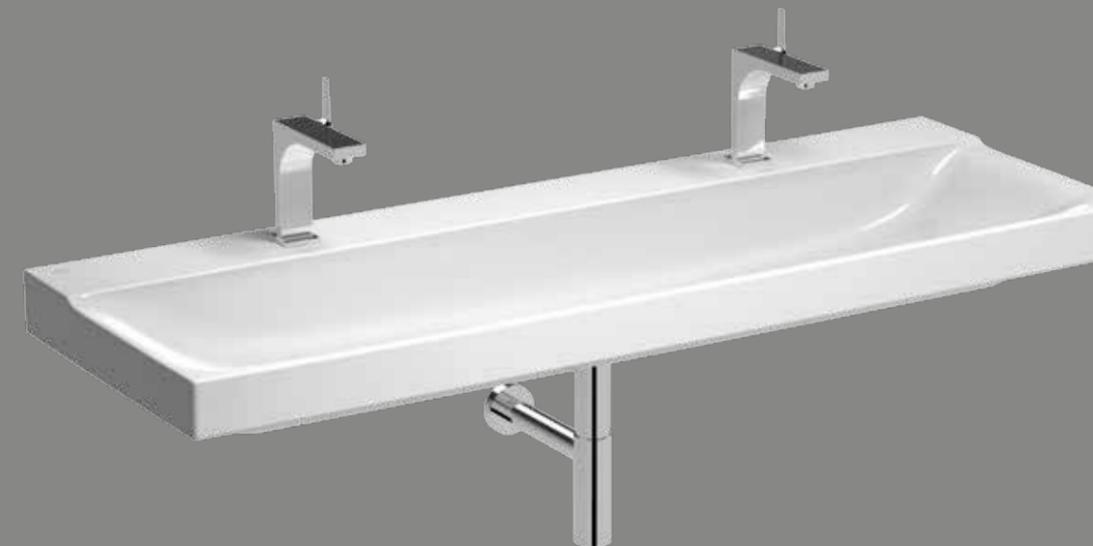


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→ GEBERIT XENO<sup>2</sup> WC RIMFREE  
Geberit Rimfree WC ceramic appliances with superior design quality and deliberately flat, integrated WC seat and soft-closing mechanism.



→ GEBERIT XENO<sup>2</sup> WASHBASIN  
Clearly designed washbasins with narrow circumferential edge and slightly raised tap hole bench without overflow hole, made of high-quality solid surface material.



# RECOMMENDED SERIES AND PRODUCTS



## WASHBASIN TAPS AND SIPHONS

### SIPHONS

Functional design siphons for washbasins.

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GEBERIT DIP BOTTLE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



GEBERIT TUBULAR SIPHON

## BATHTUBS AND DRAINS

### BATHTUBS

Bathtubs that match other Geberit ceramic series.

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GEBERIT SOANA



GEBERIT SUPERO



GEBERIT REKORD



GEBERIT BATHTUB DRAIN PUSHCONTROL



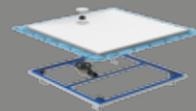
GEBERIT BATHTUB INLET AND DRAIN

## SHOWER SOLUTIONS

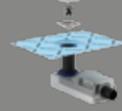
### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

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GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

## SANITARY MODULES

### GEBERIT MONOLITH FOR TOILETS

The design alternative to an exposed cistern for new buildings and bathroom modernisations.

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GEBERIT MONOLITH sanitary module for wall-hung WCs



GEBERIT MONOLITH sanitary module for floor-standing WCs

## ACTUATOR PLATES

### ACTUATOR PLATES, WC FLUSH CONTROLS AND REMOTE FLUSH ACTUATION

Actuator plates for WC flush actuation in different designs and with many functions. Water-saving, with stop-and-go or dual flush, or touchless.

Page 320

TYPE	GEBERIT SIGMA	GEBERIT OMEGA	GEBERIT REMOTE FLUSH ACTUATION
	30 		
	50 		
	60 		
	01 		
	10 		
	20 		
	21 		
	10 		
	80 		

Geberit Sigma actuator plates suitable for Geberit Sigma concealed cisterns.

Geberit Omega actuator plates suitable for Geberit Omega concealed cisterns.

# RECOMMENDED SERIES AND PRODUCTS



## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

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GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, DUOFRESH



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC



GEBERIT DUOFIX ELEMENT FOR WASHBASIN



GEBERIT DUOFIX ELEMENT FOR SHOWER WITH WALL DRAIN



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, BARRIER-FREE



GEBERIT DUOFIX SYSTEM WALL

### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



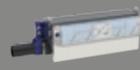
GEBERIT GIS ELEMENT FOR WALL-HUNG WC



GEBERIT GIS WASHBASIN SET



GEBERIT GIS ELEMENT FOR URINAL



GEBERIT GIS ELEMENT FOR SHOWER

## PIPING SYSTEMS

### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal and multilayer pipe systems as well as sanitary flushes. Piping systems for heating and cooling systems.

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GEBERIT MEPLA



GEBERIT MAPRESS STAINLESS STEEL/CARBON STEEL



GEBERIT MAPRESS COPPER

### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

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GEBERIT SILENT-DB20



→ GEBERIT MONOLITH PLUS  
Increased comfort thanks to integrated odour extraction plus gentle orientation light with a selection of colours and soft-touch flush actuation.



# SANITARY ROOMS FOR HOTELS AND CATERING FACILITIES



- Current designs suitable for the requirements of the construction project
- Top quality which satisfies the requirements of sanitary rooms with a high volume of visitors
- Exclusive design series and fittings for bathrooms in luxury hotels and catering facilities
- Versatile solutions for very small bathrooms enable you to make the most of the available space
- Economical systems in which everything fits together
- Space-saving installations for efficient use of space
- Well thought-out solutions for quick progression of construction work
- Solutions for specific construction situations and barrier-free applications
- Reliable fire protection and sound insulation
- High degree of availability and extremely reliable delivery
- Durable, sustainable products with long-term spare parts availability

↑  
FIVE PALM JUMEIRAH DUBAI, U.A.E.  
Building owner: Five Holdings  
Architects: P&T Architects  
Completed: 2017

GEBERIT KNOW-HOW:  
Geberit Kombifix  
Geberit Sigma50 actuator plates, customised

# PUBLIC SANITARY ROOMS

A CALLING CARD FOR HOSPITALITY ESTABLISHMENTS



HOTELS AND  
CATERING

## GEBERIT INSTALLATION SYSTEMS

Prewall elements for all  
sanitary appliances.  
Part-height, room-height  
or as a room divider.

## GEBERIT URINAL FLUSH CONTROLS

A variety of designs for  
any style.

## GEBERIT URINAL DIVISIONS

More privacy in public and  
semipublic areas. Robust  
fastening technology can  
deal with a high volume of  
visitors.

## GEBERIT URINAL PREDA

Easy access to all  
function elements.

# THE HOTEL BATHROOM A SPA ENVIRONMENT FOR MOMENTS OF INDULGENCE

LUXURY THAT GUESTS AND VISITORS  
WILL LOOK FORWARD TO REVISITING



HOTELS AND  
CATERING

## GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

Aesthetically appealing shower channel made of stainless steel. Particularly easy to clean thanks to an innovative water guide without covered drainage areas in the channel.

## GEBERIT AQUACLEAN MERA

Comfort for the highest demands. Flushing out is quiet thanks to rimless WC ceramic with TurboFlush technology. Gently refreshing shower spray with patented WhirlSpray shower technology. Design cover available in chrome or white.

## GEBERIT ACTUATOR PLATE SIGMA70

Suspended design made of glass or stainless steel; gentle flush actuation with servo-mechanism support.

## GEBERIT ICON LAY-ON WASHBASIN

Design elegant, customised washbasin areas with lay-on washbasins.

## GEBERIT ICON BATHROOM FURNITURE

Matching cabinets, side cabinets and tall cabinets for the Geberit ceramic series.

## GEBERIT SYSTEM-TESTED SOLUTIONS

Hydraulically optimised, innovative products and solutions, which fulfil the requirements for safe installations, fire protection, sound insulation and saving resources.

# PLANNING TOOLS AND STANDARDS



## STANDARDS AND DIRECTIVES



## SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1	Provision and installation of sanitary facilities – Private housing	02-2008
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
VDI 6000 / part 4	Provision and installation of sanitary facilities – Hotel rooms	11-2006
DIN 18040-1	Barrier-free construction – Planning principles, publicly accessible buildings	10-2010
DIN 18040-2	Barrier-free construction – Planning principles, private housing	10-2011
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012
VDI 3818	Public sanitary facilities	02-2008
VDI 6004	Protection for building services – Vandalism or destruction of property	05-2009
ArbStättV	Workplaces Ordinance	12-2016
GastV	Restaurant Ordinance, § 4 – Toilets	12-2015



## FIRE PROTECTION

		Version
DIN 4102 / 1-12	Fire behaviour of building materials and building components / Part 1–12	
M-LüAR	Model directive governing fire protection requirements for ventilation (Model directive on ventilation units)	09-2005 (Revised 12-2015)
MLAR	Model directive governing fire protection requirements for piping systems (Model directive on piping systems – MLAR)	Edition from 02-2015 (Edited 04-2016)
MBO	Model building regulation	Edition from 11-2002 (Revised 05-2016)
	List of building regulations	Issue 2015/2



## SOUND INSULATION

		Version
DIN 4109	Sound insulation in buildings	07-2016
VDI 4100	Sound insulation between rooms in buildings – Dwellings – Assessment and proposals for enhanced sound insulation between rooms	10-2012
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		Version
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# PLANNING TOOLS AND STANDARDS

## DIMENSIONS OF SANITARY APPLIANCES, MOVEMENT AREAS AND DISTANCES (IN HOTEL ROOMS)

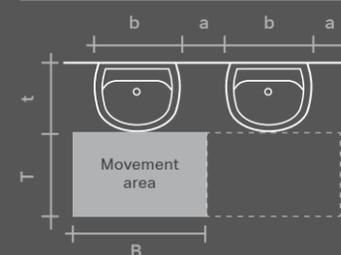
		SANITARY APPLIANCES										
		Washbasin (WB)	Double washbasin (DWB)	Countertop washbasin (1 basin) (CtWB)	Countertop washbasin (2 basins) (CtWB2)	Bidet (BI)	WC with exposed cistern (WCe)	WC with concealed cistern (WCc)	Urinal (UR)	Shower tray (STR)	Bathtub (BT)	Kitchen sink (in small kitchens) (KS)
<b>DIMENSIONS OF SANITARY OBJECTS (IN CM)</b>	Width	60	120	70	140	40	40	40	40	80 70*	170 160	90
	Depth	55	55	60	60	60	75	60	40	80	75	60
<b>MIN. MOVEMENT AREAS (IN CM)</b>	Width	90	150	90	150	80	80	80	60	80	90	90
	Depth	55	55	55	55	60	60	60	60	75	75	75 120
If installed opposite sanitary appliances, walls and footprints, a distance of 75 cm must be observed.												
<b>INSTALLATION HEIGHT ABOVE FINISHED FLOOR LEVEL (IN CM)</b>		85	85	85	85	42**	42**	42**	65		60	85 92
<b>MIN. LATERAL DISTANCES FROM OTHER SANITARY APPLIANCES, WALLS AND FOOTPRINTS (IN CM)</b>	WB	20				25	20	20	20	20	20	
	DWB					25	20	20	20	20	20	
	CtWB/ CtWB2			0		25	20	20	20	15	15	
	BI	25	25	25	25		25	25	25	25	25	
	WCe/WCc	20	20	20	20	25			20	20	20	
	UR											
	STR	20	20	15	15	25	20	20	20		0	
	BT	20	20	15	15	25	20	20	20	0		
	Wall	20	20	0	0	25	20	20	20	0	0	0
	Prewall installation	For dimensions, see installation height above finished floor level										
Door area	Leave distance of at least 10 cm from door openings/reveals											

\* For corner entry \*\* Upper edge of ceramic for wall-hung model  
Based on VDI 6000 part 4 (11/2006)

## NUMBER OF SANITARY APPLIANCES REQUIRED (IN PLACES OF PUBLIC ASSEMBLY)

	Capacity	Ladies		Gentlemen		Barrier-free WCs	
		WC	WT	UR	WC		WT
Low simultaneity factor: events without breaks or intervals (e.g. balls, entertainment)	100	3	2	2	2	2	1
	300	4	2	2	2	2	
	500	6	3	4	2	3	2
	1000	9	4	6	3	4	
	1500	11	5	7	4	5	
	2000	14	7	9	5	7	4
	3000	16	8	10	6	8	
Medium simultaneity factor: Events with breaks or intervals (e.g. film screenings, conferences, seminars)	100	4	2	2	2	2	1
	300	5	3	3	2	3	
	500	8	4	5	3	4	2
	1000	12	6	8	4	6	
	1500	15	7	10	5	7	
	2000	18	9	12	6	9	4
	3000	22	11	14	8	11	
High simultaneity factor: Events with few breaks or intervals (e.g. theatre performances and concerts)	100	6	3	4	2	3	1
	300	8	4	5	3	4	
	500	11	5	7	4	5	2
	1000	18	9	12	6	9	
	1500	22	11	15	7	11	
	2000	27	13	18	9	13	4
	3000	32	16	21	11	16	
4000	40	20	26	14	20	6	

## MIN. MOVEMENT AREA



a = lateral distances from other sanitary appliances, walls, etc.  
b = width of sanitary appliances  
B = width of movement areas  
t = depth of sanitary appliances  
T = depth of movement areas

## REFERENCE VALUES FOR SANITARY APPLIANCES

in restaurants and coffee shops					
Capacity	Ladies		Gentlemen		
	WC	WT	UR	WC	
bis 30	1	1	1-2	1	1
30-60	2	1-2	2-3	1	1
60-80	2-3	2	3-4	1-2	1-2
80-120	3-4	2-3	4-5	2	2
120-170	4-6	3-4	5-6	2-3	2-3
170-230	6-8	4-5	6-7	3-4	3-4
230-330	8-12	5-6	7-10	4-6	4-5
330-430	12-16	6-7	10-12	6-8	5-6
for every additional 100	2-4	1	1-3	1-2	1

A sanitary room should contain a maximum of 10 WCs. For every 5 WCs, at least one HRB or one WB must be provided at the entrance of the sanitary room. Based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011

Dressing tables must also be fitted in sanitary rooms for women. The actual quantity depends on the nature of the venue and the event and must be determined on a case-by-case basis. Based on VDI 6000 part 3 (06/2011)

You can find out more about the water saving calculator and sustainability here  
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# RECOMMENDED SERIES AND PRODUCTS



BATHROOM SERIES

**GEBERIT CITTERIO**

Distinctive originality designed with timeless elegance and quality by the Italian architect and designer Antonio Citterio.

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**GEBERIT XENO<sup>2</sup>**

Architectonic design minimalism with clear geometric lines on the outside and soft, natural shapes on the inside.

Page 140



**GEBERIT ACANTO**

Slim washbasins and ceramic appliances plus a range of bathroom furniture with many innovative functions and an assortment of products.

Page 158



**GEBERIT ACANTO FOR GUEST BATHROOM**

Geberit offers a space-saving washbasin with a short projection for small or architecturally sophisticated bathrooms.

Page 162



**GEBERIT ICON**

An extensive series of ceramic appliances and bathroom furniture in a clear and modern design for maximum design flexibility.

Page 168



**GEBERIT ICON FOR GUEST BATHROOM**

For attractive washbasin areas when space is limited.

Page 178



**GEBERIT SMYLE**

For maximum bathroom comfort in any construction situation. Also ideal for small bathrooms.

Page 184



**GEBERIT SELNOVA**

With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.

Page 194



**GEBERIT SELNOVA FOR GUEST BATHROOM**

It's often just a few centimetres that make all the difference: handrinse basins, corner constructions and WCs with reduced dimensions ensure comfortable freedom of movement.

Page 202



**GEBERIT SELNOVA COMFORT**

Plan stylish and durable bathrooms that will span generations. Geberit Selnova solutions for barrier-free bathrooms combine important functions with an attractive design.

Page 204



# RECOMMENDED SERIES AND PRODUCTS



## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.



Page 220

## SHOWER TOILETS

### GEBERIT AQUACLEAN

Shower toilets that clean you gently with water. For all requirements and any budget.



GEBERIT AQUACLEAN MERA CLASSIC

GEBERIT AQUACLEAN SELA

GEBERIT AQUACLEAN TUMA

GEBERIT WALL-MOUNTED CONTROL PANEL

Page 246

## URINALS

### URINAL SYSTEMS

Urinal ceramic appliances with connections and outlets for all construction situations and various operating modes.



GEBERIT URINALS

GEBERIT URINAL DIVISIONS

GEBERIT ABALONA URINAL DIVISION

Page 258

### URINAL CERAMICS

Urinals with connections and outlets for all construction situations and with various operating modes.



GEBERIT ICON

GEBERIT SMYLE

GEBERIT SELNOVA

Page 258

## MIRRORS

### GEBERIT OPTION, OPTION PLUS, OPTION BASIC

Comprehensive product range with illuminated mirrors and mirror cabinets in a sleek, clear design. Can be used in almost any situation and with interesting additional functions.



Page 270

## WASHBASIN TAPS AND SIPHONS

PUBLIC

### WASHBASIN TAPS

Electronically controlled taps with reliable user detection.



GEBERIT WASHBASIN TAP PIAVE, DECK-MOUNTED

GEBERIT WASHBASIN TAP PIAVE, WALL-MOUNTED

GEBERIT WASHBASIN TAP BRENTA, DECK-MOUNTED

GEBERIT WASHBASIN TAP BRENTA, WALL-MOUNTED

Seite 280



GEBERIT WASHBASIN TAP TYPE 185



GEBERIT WASHBASIN TAP TYPE 186



←  
GEBERIT WALL-MOUNTED CONTROL PANEL  
In addition to the remote control, Geberit also provides a wireless and therefore freely placeable wall-mounted control panel for controlling the shower toilet.



# RECOMMENDED SERIES AND PRODUCTS



## WASHBASIN TAPS AND SIPHONS

### SIPHONS

Functional design siphons for washbasins.

Seite 286



GEBERIT DIP TUBE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



GEBERIT TUBULAR SIPHON

### BATHTUBS AND DRAINS

SEMIPUBLIC

### BATHTUBS

Bathtubs that match other appliances in the Geberit Acanto ceramic series.

Page 300



GEBERIT SOANA



GEBERIT BATHTUB DRAIN PUSHCONTROL



GEBERIT BATHTUB INLET AND DRAIN

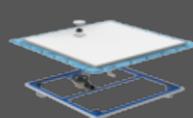
### SHOWER SOLUTIONS

SEMIPUBLIC

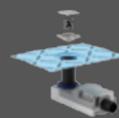
### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

Page 290



GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

### SANITARY MODULES

### GEBERIT MONOLITH FOR TOILETS

The design alternative to an exposed cistern for new buildings and bathroom modernisations.

Page 314



GEBERIT MONOLITH sanitary module for wall-hung WCs



GEBERIT MONOLITH sanitary module for floor-standing WCs

## ACTUATOR PLATES

### ACTUATOR PLATES, WC FLUSH CONTROLS AND REMOTE FLUSH ACTUATION

Actuator plates for WC flush actuation in different designs and with many functions. Water-saving, with stop-and-go or dual flush, or touchless.

Page 320

TYPE	GEBERIT SIGMA	GEBERIT OMEGA	GEBERIT REMOTE FLUSH ACTUATION	GEBERIT REMOTE FLUSH ACTUATION
30				
50				
60				
01				
10				
20				
21				
10				
80				

\* Our recommended design, which visually matches the product family

Geberit Sigma actuator plates suitable for Geberit Sigma concealed cisterns.

Geberit Omega actuator plates suitable for Geberit Omega concealed cisterns.

# RECOMMENDED SERIES AND PRODUCTS



## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

Page 340



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC



GEBERIT DUOFIX ELEMENT FOR WASHBASIN



GEBERIT DUOFIX ELEMENT FOR SHOWER WITH WALL DRAIN



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, BARRIER-FREE



GEBERIT DUOFIX SYSTEM WALL



GEBERIT DUOFIX ELEMENT FOR URINAL

→  
 GEBERIT AQUACLEAN MERA  
 Flushing out is quiet thanks to rimless WC ceramic with TurboFlush technology. Gently refreshing shower spray with patented WhirlSpray shower technology. Design cover available in chrome or white.



red dot design award winner 2015

DESIGN PLUS

powered by: ISH



### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



GEBERIT GIS ELEMENT FOR WALL-HUNG WC



GEBERIT GIS WASHBASIN SET



GEBERIT GIS ELEMENT FOR URINAL



GEBERIT GIS ELEMENT FOR SHOWER

## PIPING SYSTEMS

### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal and multilayer pipe systems as well as sanitary flushes. Piping systems for heating and cooling systems.

Page 350



GEBERIT MEPLA



GEBERIT MAPRESS STAINLESS STEEL/CARBON STEEL



GEBERIT MAPRESS COPPER

### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

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GEBERIT SILENT-DB20



GEBERIT HDPE

# SANITARY ROOMS FOR WORKPLACES AND EDUCATIONAL INSTITUTIONS



WORKPLACE



ALICE LANE TOWERS, JOHANNESBURG,  
SOUTH AFRICA

Building developer: Zenprop Property Holdings  
Architects: Paragon Architects, completed: 2010

GEBERIT KNOW-HOW:

Geberit PE, Geberit Sovent, Geberit Pluvia,  
Geberit Mepla, Geberit Kombifix, Geberit flush  
controls for urinals

- Current designs suitable for the requirements of the construction project
- Top quality ideal for visitor areas and highly frequented sanitary rooms
- Cleanliness and hygiene guaranteed thanks to easy-to-clean designs and hygienic surfaces and materials
- Trendsetting flush control technologies ensure low operating costs and low resource consumption
- Economical systems in which everything fits together
- Space-saving installations for efficient use of space
- Well thought-out solutions for quick progression of construction work
- Solutions for specific construction situations and barrier-free applications
- Reliable fire protection and sound insulation
- Durable, sustainable products with long-term spare parts availability

# IMPRESSIVE SANITARY ROOMS

QUALITY FOR EMPLOYEES

## GEBERIT URINAL SYSTEMS

Urinals where all components such as the trap, drainage system, control electronics and spray head are accessible from the front without having to remove the ceramic.

## GEBERIT URINAL DIVISIONS

More privacy in public and semipublic areas. Robust fastening technology can deal with a high volume of visitors.

## GEBERIT SYSTEM-TESTED SOLUTIONS

Hydraulically optimised, innovative products and solutions, which fulfil the requirements for safe installations, fire protection, sound insulation and saving resources.

## GEBERIT INSTALLATION SYSTEMS

Prewall elements for all sanitary appliances. Part-height, room-height or as a room divider.



WORKPLACE

# PLANNING TOOLS AND STANDARDS



## STANDARDS AND DIRECTIVES



## SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
VDI 6000 / part 2	Provision and installation of sanitary facilities – Workplaces and work stations	2007-11
DIN 18040-1	Barrier-free construction – Planning principles, publicly accessible buildings	10-2010
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012
VDI 6004	Protection for building services – Vandalism or destruction of property	05-2009
ArbStättV	Workplaces Ordinance	12-2016



## FIRE PROTECTION

		Version
MIndBauRL	Model directive governing the fire protection of buildings in industrial construction (Model directive on industrial construction)	07-2014
DIN 4102 / 1-12	Fire behaviour of building materials and building components / Part 1–12	
M-LÜAR	Model directive governing fire protection requirements for ventilation (Model directive on ventilation units)	09-2005 (Revised 12-2015)
MLAR	Model directive governing fire protection requirements for piping systems (Model directive on piping systems – MLAR)	Edition from 02-2015 (Edited 04-2016)
MBO	Model building regulation	Edition from 11-2002 (Revised 05-2016)
	List of building regulations	Issue 2015/2



## SOUND INSULATION

		Version
DIN 4109	Sound insulation in buildings	07-2016
VDI 4100	Sound insulation between rooms in buildings – Dwellings – Assessment and proposals for enhanced sound insulation between rooms	10-2012
DEGA recommendation 103	Sound insulation in housebuilding – Sound insulation certificate	03-2009
DEGA memorandum 104	Sound insulation in your own living space	02-2015



## POTABLE WATER

		Version
Drinking Water Ordinance (TrinkwV 2001)	Regulation on the quality of water for human consumption	11-2015
DIN EN 1717	Protection against pollution of potable water installations	08-2011
DIN EN 806	Specifications for installations inside buildings conveying water for human consumption	
DIN 1988	Codes of practice for drinking water installations	
VDI/DVGW 6023	Hygiene in drinking-water installations – Requirements for planning, execution, operation and maintenance	04-2013
VDI 6003	Water heating systems – Comfort criteria and performance levels for planning, evaluation and implementation	10-2012
DVGW 551	Drinking water heating and drinking water piping systems – Technical measures to reduce Legionella growth – Design, construction, operation and rehabilitation of drinking water installations	04-2004
UBA evaluation criteria	Evaluation criteria for metals in contact with potable water	03-2017
ZVSHK information sheet on leak tests	Leak tests on drinking water installations with compressed air, inert gas or water	01-2011



## WASTE WATER

		Version
DIN EN 12056	Gravity drainage systems inside buildings	01-2001
DIN 1986-100	Drainage systems on private ground	12-2016
DIN EN 1610	Construction and testing of drains and sewers	12-2015
DIN EN 752	Drain and sewer systems outside buildings – Sewer system management	04-2008

# PLANNING TOOLS AND STANDARDS



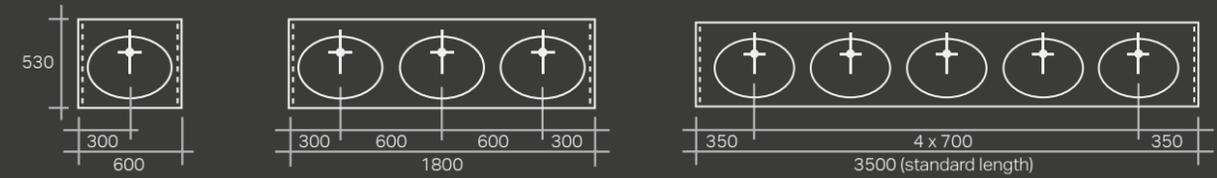
## DIMENSIONS OF SANITARY APPLIANCES, MOVEMENT AREAS AND DISTANCES (IN WORKPLACES AND AT WORK STATIONS)

		SANITARY APPLIANCES													
		Washbasin (WB)	Handrinse basin (HRB)	Shower tray (STR)	Foot washing area (FWA)	WC with exposed cistern (WCe)	WC with concealed cistern (WCc)	Urinal (UR)	Cleaner sink (cl-sk)	Kitchen sink (KS)	Showering area, barrier-free (SAb)	Washbasin, barrier-free (WBb)	WC, barrier-free (WCb)		
DIMENSIONS OF SANITARY APPLIANCES (IN CM)	Width	60	45	90	40	40	40	40	50	90	150	60	40		
	Depth	50	35	90	55	75	60	40	40	60	150	55	70		
MIN. MOVEMENT AREAS (IN CM)	Width	90	70	90	60	80	80	60	80	90	150 x 150				
	Depth	55	45	70	50	60	60	60	55	120					
INSTALLATION HEIGHT ABOVE FINISHED FLOOR LEVEL (IN CM)		85	85	0	35	42	42	65	65	85-92	0	80	46*		
MIN. LATERAL DISTANCES FROM OTHER SANITARY APPLIANCES, WALLS AND FOOTPRINTS (IN CM)	WB	20	20	20	20	20	20	20	20	20			95		
	HRB	20	20	20	20	20	20	20	20	20					
	STR	20	20		20										
	FWA	20	20	20	20										
	WCe/WCc	20	20				20	20					95		
	UR	20	20			20	20								
	Wall	20	20	20	20	20	25*	20	25*	20	25*	20	25*	20	95
	Door area	Leave distance of at least 10 cm from door openings/reveals													

\* With walls on both sides  
Based on VDI 6000 part 2 (11/2007)

## DIMENSIONS AND FOOTPRINTS FOR IN-ROW WASHBASINS

For washing area widths of 600 or 700 mm  
Drawing based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011



## REFERENCE VALUES FOR SANITARY FACILITIES

### IN INDUSTRIAL LOCATIONS AND WORKPLACES (WC SYSTEMS)

Employees per shift, up to	Men		Women	
	WC	UR	WC	Bl
10	1	1	1	1
20	1	1	2	1
25	2	2	2	1
50	3	3	4	2
75	4	4	5	2
100	5	5	7	3
120	5	5	8	3
140	6	6	9	3
160	7	7	10	3
190	8	8		
220	9	9		
250	10	10		

One WC room should contain a maximum of 10 WCs. For every 5 WCs, at least one HRB or one WB must be provided at the entrance of the WC room. Cleaner sinks for cleaning purposes may also be provided. Based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011

## REFERENCE VALUES FOR SANITARY FACILITIES

### IN OFFICES AND ADMINISTRATION BUILDINGS

Type of room	Sanitary facility
WC rooms for women	1 cl-sk, 1 WC for 8 to 10 women or 100 m2 floor space, 1 to 3 WB for each WC room or 1 WB for a maximum of 5 WCs
WC rooms for men	1 cl-sk, 1 WC for 10 to 15 men or 100 m2 floor space, 1 UR for 10 to 15 men or 150 m2 floor space, 1 to 3 WB for each WC room or 1 WB for a maximum of 5 WCs
Offices	1 WB for 8 to 10 people or 100 m2 floor space or at least for each office
Utility rooms	1 cl-sk
Tea kitchens	1 KS with draining board

One WC room should contain a maximum of 10 WCs. Based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011

# RECOMMENDED SERIES AND PRODUCTS



## BATHROOM SERIES

### GEBERIT ICON

An extensive series of ceramic appliances and bathroom furniture in a clear and modern design for maximum design flexibility.



Page 168

### GEBERIT SELNOVA

With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.



Page 194

### GEBERIT SELNOVA FOR GUEST BATHROOM

It's often just a few centimetres that make all the difference: handrinse basins, corner constructions and WCs with reduced dimensions ensure comfortable freedom of movement.



Page 202

### GEBERIT SELNOVA COMFORT

Plan stylish and durable bathrooms that will span generations. Geberit Selnova Comfort solutions for barrier-free bathrooms combine important functions with an attractive design..



Page 204

## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.



Page 220

## URINALS

### URINAL SYSTEMS

Urinal ceramic appliances with connections and outlets for all construction situations and various operating modes.



GEBERIT URINALS

GEBERIT URINAL DIVISIONS

GEBERIT SELNOVA URINAL DIVISION

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← **GEBERIT DUOFIX**  
Installation elements for all sanitary appliances. Offers many advantages for an economical and reliable installation.

# RECOMMENDED SERIES AND PRODUCTS



## WASHBASIN TAPS AND SIPHONS

### WASHBASIN TAPS

Electronically controlled taps with reliable user detection.

Seite 280



GEBERIT WASHBASIN TAP PIAVE, DECK-MOUNTED



GEBERIT WASHBASIN TAP PIAVE, WALL-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, DECK-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, WALL-MOUNTED



GEBERIT WASHBASIN TAP TYPE 185



GEBERIT WASHBASIN TAP TYPE 186

### SIPHONS

Functional design siphons for washbasins.

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GEBERIT DIP TUBE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



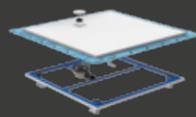
GEBERIT TUBULAR SIPHON

## SHOWER SOLUTIONS

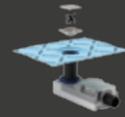
### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

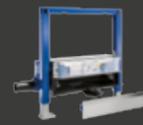
Page 290



GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

## ACTUATOR PLATES

### ACTUATOR PLATES, WC FLUSH CONTROLS AND REMOTE FLUSH ACTUATION

Actuator plates for WC flush actuation in different designs and with many functions. Water-saving, with stop-and-go or dual flush, or touchless.

Page 320

	TYPE	GEBERIT SIGMA	GEBERIT URINAL FLUSH CONTROL
	30		
	50		
	01		
	10		
	20		
	21		
	10		

\* Our recommended design, which visually matches the product family

Geberit Sigma actuator plates suitable for Geberit Sigma concealed cisterns.

# RECOMMENDED SERIES AND PRODUCTS



## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

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GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC



GEBERIT DUOFIX ELEMENT FOR WASHBASIN



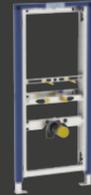
GEBERIT DUOFIX ELEMENT FOR SHOWER WITH WALL DRAIN



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, BARRIER-FREE



GEBERIT DUOFIX SYSTEM WALL



GEBERIT DUOFIX ELEMENT FOR URINAL

### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



GEBERIT GIS ELEMENT FOR WALL-HUNG WC



GEBERIT GIS WASHBASIN SET



GEBERIT GIS ELEMENT FOR URINAL



GEBERIT GIS ELEMENT FOR SHOWER

## PIPING SYSTEMS

### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal and multilayer pipe systems as well as sanitary flushes. Piping systems for heating and cooling systems.

Page 350



GEBERIT MEPLA



GEBERIT MAPRESS STAINLESS STEEL/CARBON STEEL



GEBERIT MAPRESS COPPER

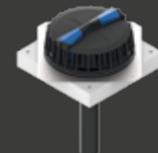
### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

Page 368



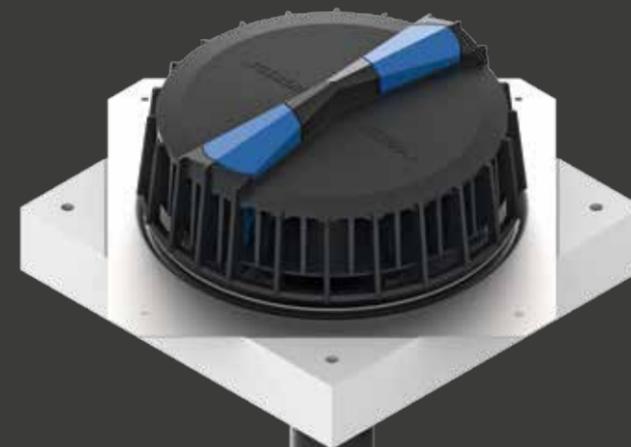
GEBERIT SILENT-DB20



GEBERIT PLUVIA



GEBERIT HDPE



← GEBERIT PLUVIA  
Negative pressure drainage system for draining flat roofs quickly and safely.

# SANITARY ROOMS FOR TRANSIT BUILDINGS, TRADE FAIRS AND SPORTS FACILITIES



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

- Current designs suitable for the requirements of the construction project
- Top quality ideal for visitor areas and highly frequented sanitary rooms
- Cleanliness and hygiene guaranteed thanks to easy-to-clean designs and hygienic surfaces and materials
- Trendsetting flush control technologies ensure low operating costs and low resource consumption
- Economical systems in which everything fits together
- Well thought-out solutions for quick progression of construction work
- Solutions for special construction situations and barrier-free applications
- Reliable fire protection and sound insulation
- High degree of availability and extremely reliable delivery
- Durable, sustainable products with long-term spare parts availability

←  
INTERNATIONAL AIRPORT TANCREDO NEVES,  
BELO HORIZONTE, BRAZIL

Building owner: Concessionária do Aeroporto  
de Confins S.A. Architects: Bacco Arquitetos  
Associados.

Completed (new construction of Terminal 2):  
2017

GEBERIT KNOW-HOW:  
Geberit Pluvia roof drainage system.

# PERFECT FOR BUSY BATHROOMS

IMPRESSIVE, ROBUST AND  
EASY-TO-MAINTAIN SANITARY ROOMS

## GEBERIT FLUSH TECHNOLOGY

WC and urinal flush controls  
which save on operating  
costs and resources.

## GEBERIT URINAL PREDA

Rimless urinals for all  
modes of operation and  
installation situations.

## GEBERIT GIS INSTALLATION SYSTEM

Flexible room designs with part-height  
and room-height installation walls as  
well as room dividers.

## GEBERIT WASHBASIN TAP BRENTA

Touchless washbasin tap.  
Especially slim thanks to the  
separate concealed function  
box.

## GEBERIT DRAINAGE, FIRE PROTECTION

System-tested solutions complete  
with inspection certificates guarantee  
reliable fire protection and sound  
insulation as well as moisture  
protection.



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

# PLANNING TOOLS AND STANDARDS



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

## STANDARDS AND DIRECTIVES



### SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
DIN 18040-1	Barrier-free construction – Planning principles, publicly accessible buildings	10-2010
VDI 6000 / part 3	Provision and installation of sanitary facilities – Public buildings and areas	06-2011
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012
VDI 3818	Public sanitary facilities	02-2008
VDI 6004	Protection for building services – Vandalism or destruction of property	05-2009
MVStättVO	Model ordinance on public buildings, § 12 – toilet rooms	06-2005 (Revised 07-2014)



### FIRE PROTECTION

		Version
DIN 4102 / 1-12	Fire behaviour of building materials and building components / Part 1–12	
M-LüAR	Model directive governing fire protection requirements for ventilation (Model directive on ventilation units)	09-2005 (Revised 12-2015)
MLAR	Model directive governing fire protection requirements for piping systems (Model directive on piping systems – MLAR)	Edition from 02-2015 (Edited 04-2016)
MBO	Model building regulation	Edition from 11-2002 (Revised 05-2016)
	List of building regulations	Issue 2015/2



### POTABLE WATER

		Version
Drinking Water Ordinance (TrinkwV 2001)	Regulation on the quality of water for human consumption	11-2015
DIN EN 1717	Protection against pollution of potable water installations	08-2011
DIN EN 806	Specifications for installations inside buildings conveying water for human consumption	
DIN 1988	Codes of practice for drinking water installations	
RKI guidelines	RKI guidelines for hospital hygiene and the prevention of infections	
VDI/DVGW 6023	Hygiene in drinking-water installations – Requirements for planning, execution, operation and maintenance	04-2013
VDI 6003	Water heating systems – Comfort criteria and performance levels for planning, evaluation and implementation	10-2012
DVGW 551	Drinking water heating and drinking water piping systems – Technical measures to reduce Legionella growth – Design, construction, operation and rehabilitation of drinking water installations	04-2004
UBA evaluation criteria	Evaluation criteria for metals in contact with potable water	03-2017
ZVSHK information sheet on leak tests	Leak tests on drinking water installations with compressed air, inert gas or water	01-2011



### WASTE WATER

		Version
DIN EN 12056	Gravity drainage systems inside buildings	01-2001
DIN 1986-100	Drainage systems on private ground	12-2016
DIN EN 1610	Construction and testing of drains and sewers	12-2015
DIN EN 752	Drain and sewer systems outside buildings – Sewer system management	04-2008

# PLANNING TOOLS AND STANDARDS



TRANSIT, TRADE FAIRS, SPORTS FACILITIES

## REFERENCE VALUES AND REQUIREMENT FIGURES FOR SANITARY FACILITIES (IN TRANSIT BUILDINGS AND SPORTS FACILITIES)

Type of building/location	Reference unit	Max. size of reference unit requiring 1 WC/UR			Barrier-free WCs per location	Number of WCs requiring 1 handrinse basin	Max. size of reference unit requiring 1 shower tray	
		Women	Men	UR			Women	Men
		WC	WC				WC	WC
Multi-storey car parks/ underground car parks	Parking spaces	50–200	50–200	50–200	1	1		
Petrol stations	Per site	1	1			1		
Train stations, bus stations, airport terminals and harbour buildings	Passengers (at any one time)	100	100	50	1	1		
Motorways, primary A-roads	Every 25 km	2	1	2	1	2		
Motorway service stations	Seats	30	40	30	1	1–2	2 per service station	
Indoor swimming pools	Water surface area up to 150 m <sup>2</sup>	150	150	150	1	1	15	15
	Water surface area from 151 to 500 m <sup>2</sup>	250	500	250			25	25
	Dry areas	1	1	1				
Outdoor swimming pools	Water surface area in m <sup>2</sup>	250	500	250	1	3	330	330
Gyms and sports halls	Surface area of gym or sports hall in m <sup>2</sup>	50–100	50–100	150–200	1	1–2	10–20	10–20

Based on VDI 3818 (02/2008)

## NUMBER OF SANITARY APPLIANCES REQUIRED

in trade fair buildings, conference centres, sports stadiums, public viewing areas at swimming pools and sports halls

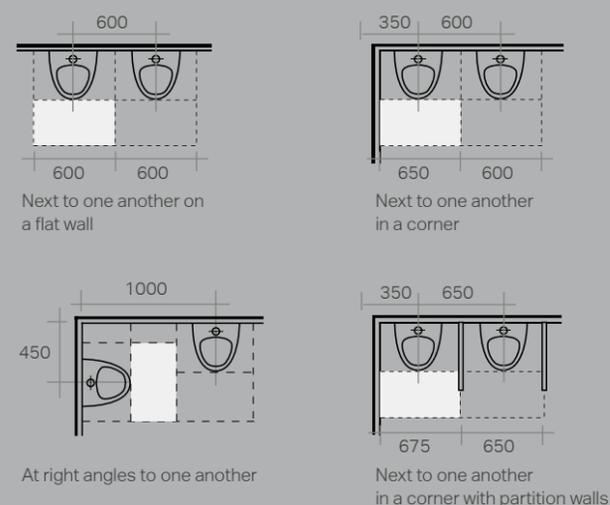
Visitor capacity	Ladies		Gentlemen			Barrier-free WCs
	WC	WB	UR	WC	WB	
2000	18	9	12	6	9	4
4000	27	13	18	9	13	6
5000	35	17	23	12	17	
6000	40	20	26	14	20	

If a stadium can hold more than 5000 people, the requirement figures for 2000 visitors are extrapolated linearly.

Dressing tables must also be fitted in sanitary rooms for women. The actual quantity depends on the nature of the venue and the event and must be determined on a case-by-case basis. Based on VDI 6000 part 3 (06/2011)

## ARRANGEMENT, FOOTPRINTS AND MOVEMENT AREAS FOR URINALS

Dimensions given in mm, drawing based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011

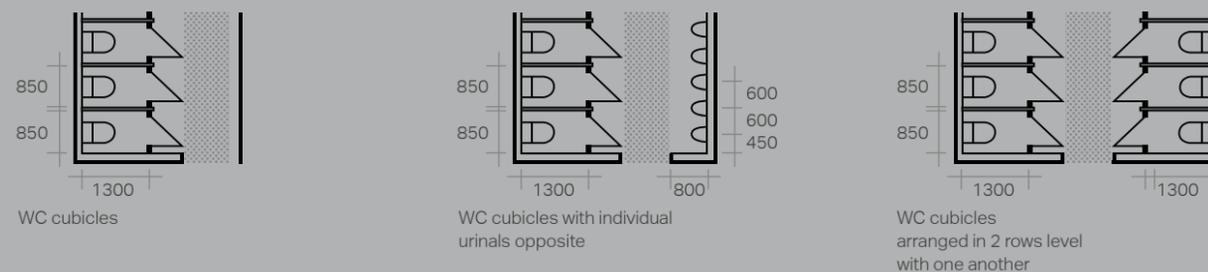


Geberit Project Solutions

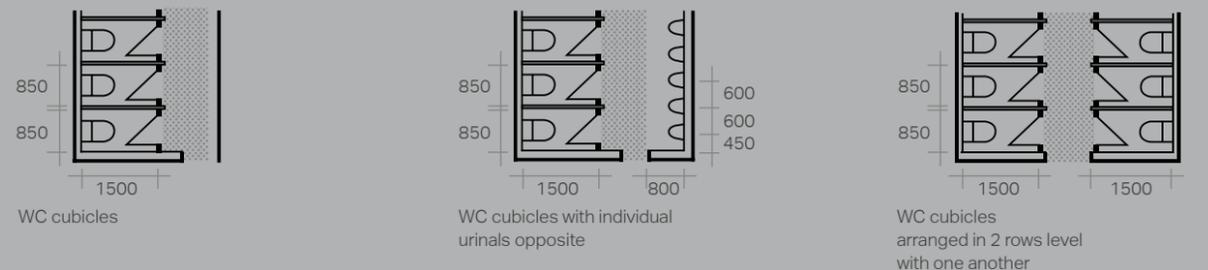
## ARRANGEMENT AND SPACIAL REQUIREMENTS FOR WC CUBICLES WITH ENTRANCE ROOMS, WITH AND WITHOUT SLAB URINALS

Dimensions in mm, drawing based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011

### DOORS OPENING OUT

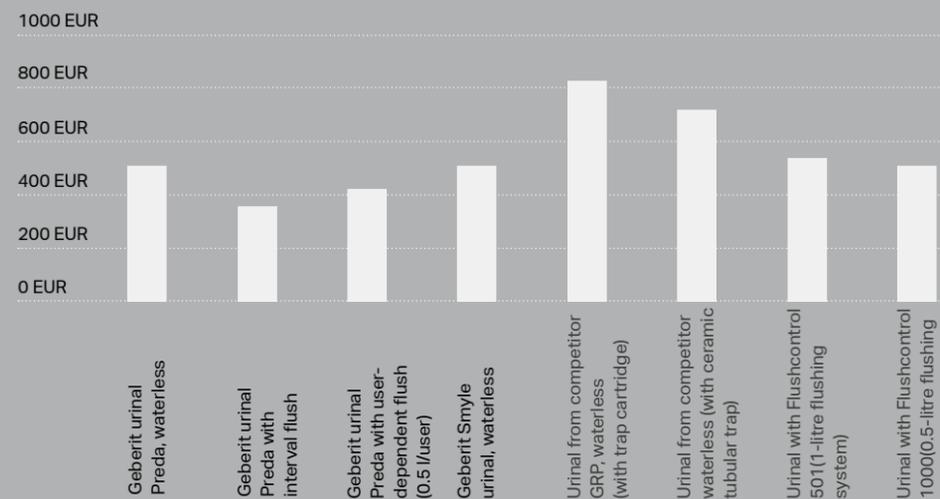


### DOORS OPENING IN



## COMPARISON OF URINAL OPERATING COSTS P. A. WHEN USED 120 TIMES PER DAY ON AVERAGE

### COSTS PER YEAR



Calculation urinal operating cost comparison: Geberit

# RECOMMENDED SERIES AND PRODUCTS



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

## BATHROOM SERIES

### GEBERIT SELNOVA

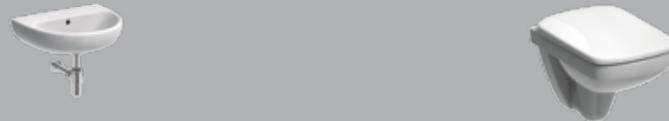
With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.



Page 194

### GEBERIT SELNOVA FOR GUEST BATHROOM

It's often just a few centimetres that make all the difference: handrinse basins, corner constructions and WCs with reduced dimensions ensure comfortable freedom of movement.



Page 202

### GEBERIT SELNOVA COMFORT

Plan stylish and durable bathrooms that will span generations. Geberit Selnova solutions for barrier-free bathrooms combine important functions with an attractive design.



Page 204

## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.



Page 220

## URINALS

### URINAL SYSTEMS

Urinal ceramic appliances with connections and outlets for all construction situations and various operating modes.



GEBERIT URINALS

GEBERIT URINAL DIVISIONS

GEBERIT SELNOVA URINAL DIVISION

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GEBERIT URINAL SYSTEMS  
Rimless urinals which can be adapted as required to any operating mode and installation situation.



←  
GEBERIT URINAL DIVISIONS  
More privacy in public areas in various glass colours or made of plastic. Robust fastening technology can deal with a high volume of visitors.



# RECOMMENDED SERIES AND PRODUCTS



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

## WASHBASIN TAPS AND SIPHONS

### WASHBASIN TAPS

Electronically controlled taps with reliable user detection.

Seite 280



GEBERIT WASHBASIN TAP PIAVE, DECK-MOUNTED



GEBERIT WASHBASIN TAP PIAVE, WALL-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, DECK-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, WALL-MOUNTED



GEBERIT WASHBASIN TAP TYPE 185 DECK-MOUNTED



GEBERIT WASHBASIN TAP TYPE 186 DECK-MOUNTED

### SIPHONS

Functional design siphons for washbasins.

Seite 286



GEBERIT DIP TUBE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



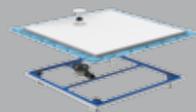
GEBERIT TUBULAR SIPHON

## SHOWER SOLUTIONS

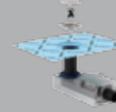
### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

Page 290



GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

## ACTUATOR PLATES

### ACTUATOR PLATES, WC FLUSH CONTROLS AND REMOTE FLUSH ACTUATION

Actuator plates for WC flush actuation in different designs and with many functions. Water-saving, with stop-and-go or dual flush, or touchless.

Page 320

TYPE	GEBERIT SIGMA	GEBERIT OMEGA	GEBERIT REMOTE FLUSH ACTUATION	GEBERIT URINAL FLUSH CONTROL
30				
50				
60				
70				
01				
10				
20				
21				
10				
80				

\* Our recommended design, which visually matches the product family

Geberit Sigma actuator plates suitable for Geberit Sigma concealed cisterns.

Geberit Omega actuator plates suitable for Geberit Omega concealed cisterns.

# RECOMMENDED SERIES AND PRODUCTS



TRANSIT, TRADE FAIRS,  
SPORTS FACILITIES

## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

Page 340



GEBERIT DUOFIX  
ELEMENT FOR  
WALL-HUNG WC



GEBERIT DUOFIX  
ELEMENT FOR  
WASHBASIN



GEBERIT DUOFIX  
ELEMENT FOR  
SHOWER WITH  
WALL DRAIN



GEBERIT DUOFIX  
ELEMENT FOR  
WALL-HUNG WC,  
BARRIER-FREE



GEBERIT DUOFIX  
SYSTEM WALL



GEBERIT DUOFIX  
ELEMENT FOR URINAL

### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



GEBERIT GIS  
ELEMENT FOR  
WALL-HUNG WC



GEBERIT GIS  
WASHBASIN SET



GEBERIT GIS  
ELEMENT FOR  
URINAL



GEBERIT GIS  
ELEMENT FOR  
SHOWER

## PIPING SYSTEMS

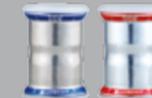
### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal and multi-layer pipe systems as well as sanitary flushes. Piping systems for heating and cooling systems.

Page 350



GEBERIT MEPLA



GEBERIT MAPRESS  
STAINLESS STEEL/  
CARBON STEEL



GEBERIT MAPRESS  
COPPER

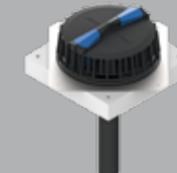
### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

Page 368



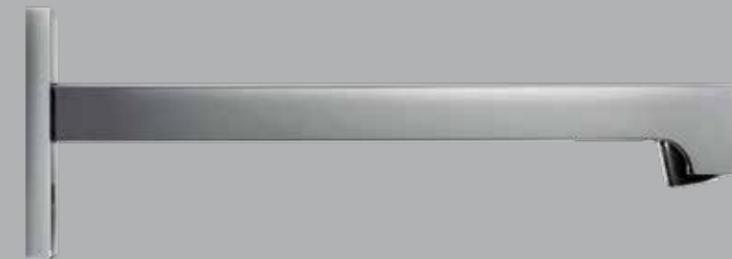
GEBERIT  
SILENT-DB20



GEBERIT PLUVIA



GEBERIT HDPE



↑  
GEBERIT WASHBASIN  
TAP BRENTA  
Touchless washbasin tap with  
clear modern lines and separate  
concealed control technology.



↓  
GEBERIT WASHBASIN TAP PIAVE  
Touchless washbasin tap in a  
timelessly classic design with a  
separate concealed function box.

# SANITARY ROOMS IN HEALTH FACILITIES

**AL MAFRAQ HOSPITAL, ABU DHABI, U.A.E.**  
Building owner: SEHA AD & Bumrungrad International Ltd. (operator), Architects: Burt Hill Kosar Rittelmann Associates, completed: 2014

**GEBERIT KNOW-HOW:**  
Geberit Duofix, Geberit HDPE, Geberit Sovent



HEALTH  
FACILITIES

- Cleanliness and hygiene guaranteed thanks to easy-to-clean designs and hygienic surfaces and materials
- Safe solutions for high drinking water quality even when there is the potential for stagnation
- Versatile solutions for barrier-free sanitary rooms in front of and behind the wall
- Economical systems in which everything fits together
- Space-saving installations for efficient use of space
- Well thought-out solutions for quick progression of construction work
- Reliable fire protection and sound insulation
- High degree of availability and extremely reliable delivery
- Durable, sustainable products with long-term spare parts availability

# FOR SAFETY AND AUTONOMY

FACILITIES FOR BARRIER-FREE SANITARY ROOMS.



HEALTH  
FACILITIES

## MIRROR

Geberit Option.



## GEBERIT SELNOVA COMFORT CERAMICS

Special ceramic sanitary appliances: washbasins under which a wheelchair can fit.

## GEBERIT INSTALLATION SYSTEMS

Prewall elements for all sanitary appliances and barrier-free solutions.

## GEBERIT DRINKING WATER SUPPLY

Pipes made of stainless steel, sanitary flushes and more special features ensure that high requirements are met and drinking water safety is guaranteed.

## GEBERIT SELNOVA COMFORT WC SEAT

Stable WC seats and seat rings with full-length hinge shaft made of stainless steel for excellent stability even when sliding across sideways.

## ACTUATOR PLATE Geberit Sigma10.



# PLANNING TOOLS AND STANDARDS



HEALTH  
FACILITIES

## STANDARDS AND DIRECTIVES



### SANITARY ROOM PLANNING

		Version
VDI 6000 / part 1.1	Provision and installation of sanitary facilities – Generic aspects and systems – Prefabricated sanitary modules (prefabricated sanitary rooms, installation systems)	02-2012
VDI 6000 / part 5	Provision and installation of sanitary facilities – Housing for the elderly, old people's homes, nursing homes	11-2004
VDI 6008 / part 1	Barrier-free buildings – Requirements and fundamentals	12-2012
VDI 6008 / part 2	Barrier-free buildings – Aspects of sanitary installation	12-2012
DIN EN 1996-1-1	Design of masonry structures – General rules for reinforced and unreinforced masonry structures	02-2013
DIN 18183-1	Partitions and wall linings with gypsum boards on metal framing	05-2009
DIN / VDE 0100-701	Low-voltage electrical installations – Requirements for special installations or locations – Locations containing a bath or shower	10-2008
DIN 18534	Composite seals	08-2012
VDI 6004	Protection for building services – Vandalism or destruction of property	05-2009
ArbStättV	Workplaces Ordinance	12-2016



### FIRE PROTECTION

		Version
DIN 4102 / 1-12	Fire behaviour of building materials and building components / Part 1–12	
M-LüAR	Model directive governing fire protection requirements for ventilation (Model directive on ventilation units)	09-2005 (Revised 12-2015)
MLAR	Model directive governing fire protection requirements for piping systems (Model directive on piping systems – MLAR)	Edition from 02-2015 (Edited 04-2016)
MBO	Model building regulation	Edition from 11-2002 (Revised 05-2016)
	List of building regulations	Issue 2015/2



### SOUND INSULATION

		Version
DIN 4109	Sound insulation in buildings	07-2016
VDI 4100	Sound insulation between rooms in buildings – Dwellings – Assessment and proposals for enhanced sound insulation between rooms	10-2012
DEGA recommendation 103	Sound insulation in housebuilding – Sound insulation certificate	03-2009
DEGA memorandum 104	Sound insulation in your own living space	02-2015



### POTABLE WATER

		Version
Drinking Water Ordinance (TrinkwV 2001)	Regulation on the quality of water for human consumption	11-2015
DIN EN 1717	Protection against pollution of potable water installations	08-2011
DIN EN 806	Specifications for installations inside buildings conveying water for human consumption	
DIN 1988	Codes of practice for drinking water installations	
RKI guidelines	RKI guidelines for hospital hygiene and the prevention of infections	
VDI/DVGW 6023	Hygiene in drinking-water installations – Requirements for planning, execution, operation and maintenance	04-2013
VDI 6003	Water heating systems – Comfort criteria and performance levels for planning, evaluation and implementation	10-2012
DVGW 551	Drinking water heating and drinking water piping systems – Technical measures to reduce Legionella growth – Design, construction, operation and rehabilitation of drinking water installations	04-2004
UBA evaluation criteria	Evaluation criteria for metals in contact with potable water	03-2017
ZVSHK information sheet on leak tests	Leak tests on drinking water installations with compressed air, inert gas or water	01-2011



### WASTE WATER

		Version
DIN EN 12056	Gravity drainage systems inside buildings	01-2001
DIN 1986-100	Drainage systems on private ground	12-2016
DIN EN 1610	Construction and testing of drains and sewers	12-2015
DIN EN 752	Drain and sewer systems outside buildings – Sewer system management	04-2008

# PLANNING TOOLS AND STANDARDS

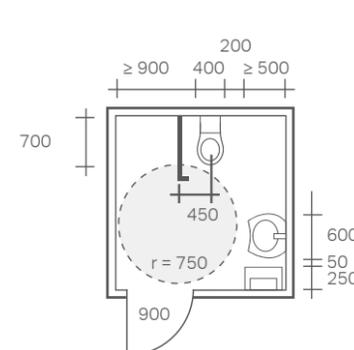
**DIMENSIONS OF SANITARY APPLIANCES, MOVEMENT AREAS AND DISTANCES (IN RETIREMENT HOMES, HOSPITALS, NURSING HOMES AND HOUSING FOR THE ELDERLY)**

		SANITARY APPLIANCES													
		In retirement homes, hospitals and nursing homes							In housing for the elderly						
		Washbasin (WB)	WC with concealed cistern (WCc)	Showering area (SA)	Washbasin in the examination room (WBE)	Cleaner sink (cl-sk)	Kitchen sink (KS)	Washbasin (WB)	Bidet (BI)	WC with exposed cistern (WCe)	WC with concealed cistern (WCc)	Shower tray (STR)	Bathtub (BT)	Washing machine/tumble dryer (WM/TDR)	
<b>DIMENSIONS OF SANITARY APPLIANCES (IN CM)</b>	Width	60	40	150	60	50	90	120	60	40	40	40	80	170	60
	Depth	55	70	150	55	40	60	55	60	75	60	80	75	60	
<b>MIN. MOVEMENT AREAS (IN CM)</b>	Width	150	150		90	80	90	120	90	80	80	80	80	90	90
	Depth	150	150		55	55	120	55	60	60	60	75	75	90	
<b>INSTALLATION HEIGHT ABOVE FINISHED FLOOR LEVEL (IN CM)</b>		80	46**	0	85	65	90	85	42**	42**	42**				
<b>MIN. LATERAL DISTANCES FROM OTHER SANITARY APPLIANCES, WALLS AND FOOTPRINTS (IN CM)</b>	WB		95	15					25	20	20	20	20	20	
	BI							25		25	25	25	25	20	
	WCe/WCc	95		15				20	25			20	20	20	
	SA	15	15					20	25	20	20			3	
	BT							20	25	20	20			3	
	WM/TDR							20	25	20	20	3	3		
	Wall	30	95	0				20	25	20	20	25***	25***		20
	Prewall installation								For dimensions, see installation height above finished floor level						
Door area	Distance from door openings/reveals at least 25 cm							Distance from door openings/reveals at least 10 cm							

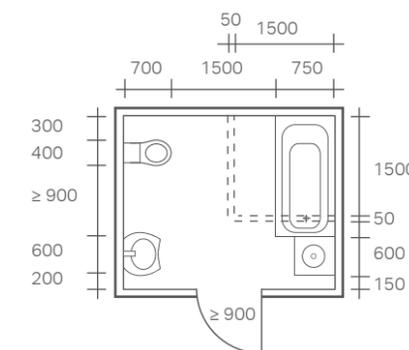
\* For corner entry \*\* Upper edge of ceramic for wall-hung model \*\*\* With walls on both sides  
Based on VDI 6000 part 5 (11/2014)

**EXAMPLE OF FLOOR LAYOUT FOR WHEELCHAIR USERS**

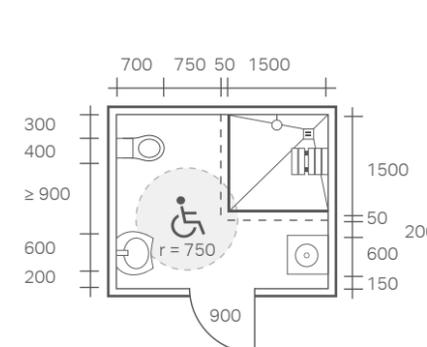
Drawing based on Feurich/Kühl, Sanitärtechnik (sanitary technology), volume 1, 2011



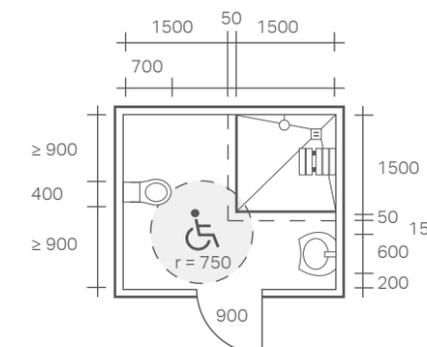
WC room for wheelchair users



Bathroom for wheelchair users



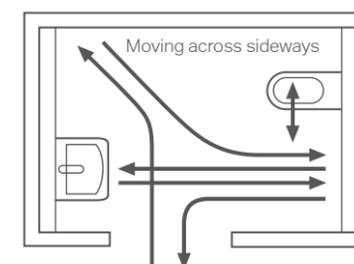
Shower room for wheelchair users



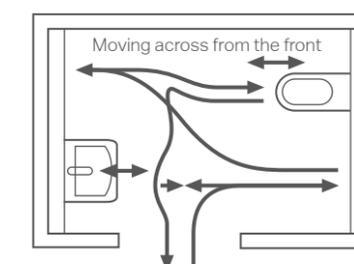
Shower room for wheelchair users

**SEQUENCE OF MOVEMENTS FOLLOWED BY A WHEELCHAIR USER WHEN USING THE TOILET**

Source: Barrierefreies Bauen (barrier-free construction), Hanover



Sequence of movements followed by a wheelchair user when using the toilet: moving across sideways



Sequence of movements followed by a wheelchair user when using the toilet: moving across from the front

# RECOMMENDED SERIES AND PRODUCTS



## BATHROOM SERIES

### GEBERIT ICON

An extensive series of ceramic appliances and bathroom furniture in a clear and modern design for maximum design flexibility.

Page 168



### GEBERIT SELNOVA

With its timelessly classic lines, Geberit Selnova blends into any bathroom. The series also provides an excellent price-performance ratio.

Page 194



### GEBERIT SELNOVA COMFORT

Plan stylish and durable bathrooms that will span generations. Geberit Selnova Comfort solutions for barrier-free bathrooms combine important functions with an attractive design.

Page 204



## WASHBASINS

### GEBERIT VARIFORM

Extensive modular system with under-countertop, semirecessed and lay-on washbasins based on the four basic shapes of circle, rectangle, oval and ellipse.

Page 220



## URINALS

### URINAL SYSTEMS

Urinal ceramic appliances with connections and outlets for all construction situations and various operating modes.

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GEBERIT URINALS



GEBERIT URINAL DIVISIONS



GEBERIT ABALONA URINAL DIVISION



←  
GEBERIT SELNOVA WASHBASIN  
Gently rounded inner basin and slim design mean that it is easy to use when in a wheelchair or seated.



→  
GEBERIT SELNOVA COMFORT WC  
Barrier-free WC ceramic appliance with large projection to facilitate moving across from the wheelchair.

# RECOMMENDED SERIES AND PRODUCTS



## WASHBASIN TAPS AND SIPHONS

### WASHBASIN TAPS

Electronically controlled taps with reliable user detection.

Seite 280



GEBERIT WASHBASIN TAP PIAVE, DECK-MOUNTED



GEBERIT WASHBASIN TAP PIAVE, WALL-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, DECK-MOUNTED



GEBERIT WASHBASIN TAP BRENTA, WALL-MOUNTED



GEBERIT WASHBASIN TAP TYPE 185



GEBERIT WASHBASIN TAP TYPE 185

### SIPHONS

Functional design siphons for washbasins.

Seite 286



GEBERIT DIP TUBE SIPHON FOR WASHBASINS



GEBERIT CONCEALED SIPHON



GEBERIT TUBULAR SIPHON

## BATHTUBS AND DRAINS

### BATHTUBS

Bathtubs that match other appliances in the Geberit Acanto ceramic series.

Page 300



GEBERIT SOANA



GEBERIT BATHTUB DRAIN PUSHCONTROL



GEBERIT BATHTUB INLET AND DRAIN

## SHOWER SOLUTIONS

### FLOOR-EVEN SHOWERS AND DRAIN ASSEMBLIES

Innovative drainage solutions for floor-even showers. Functional design traps for showers.

Page 290



GEBERIT SHOWER SURFACE SETAPLANO



GEBERIT FLOOR DRAIN



GEBERIT WALL DRAIN



GEBERIT SHOWER CHANNEL FROM THE CLEANLINE SERIES

## ACTUATOR PLATES

### GEBERIT ACTUATOR PLATES

Geberit actuator plates for WC flush actuation in different designs and with many functions. Water-saving, touchless and with remote flush actuation.

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GEBERIT ACTUATOR PLATE SIGMA10 IR



GEBERIT ACTUATOR PLATE SIGMA80



GEBERIT REMOTE FLUSH ACTUATION TYPE 10

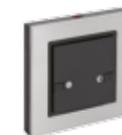


GEBERIT URINAL FLUSH CONTROLS IR

### BARRIER-FREE ACTUATOR PLATES

Geberit actuator plates especially for barrier-free applications.

Page 332



GEBERIT PUSH BUTTON WIRED OR WITH RADIO SIGNAL



GEBERIT REMOTE FLUSH ACTUATION

# RECOMMENDED SERIES AND PRODUCTS



## INSTALLATION SYSTEMS

### GEBERIT DUOFIX

Installation elements for all sanitary appliances. With solutions for barrier-free comfort, corner installations and much more.

Page 340



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, DUOFRESH



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC



GEBERIT DUOFIX ELEMENT FOR WASHBASIN



GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC, BARRIER-FREE



GEBERIT DUOFIX SYSTEM WALL

### GEBERIT GIS

An installation system made of only three different parts. For part-height or room-height prewall installations.

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GEBERIT GIS



GEBERIT GIS ELEMENT FOR WALL-HUNG WC



GEBERIT GIS WASHBASIN SET



GEBERIT GIS ELEMENT FOR URINAL



GEBERIT GIS ELEMENT FOR SHOWER

## PIPING SYSTEMS

### SUPPLY SYSTEMS

Hygienically safe drinking water installation with metal systems and multilayer pipes as well as sanitary flushes. Piping systems for heating and cooling systems.

Page 350



GEBERIT MEPLA



GEBERIT MAPRESS STAINLESS STEEL/CARBON STEEL



GEBERIT MAPRESS COPPER

### DRAINAGE SYSTEMS

Drainage systems for all common tasks. Also meet high sound insulation requirements.

Page 368



GEBERIT SILENT-DB20



GEBERIT HDPE



← GEBERIT DUOFIX ELEMENT FOR WALL-HUNG WC C BARRIER-FREE For height-adjustable wall-hung WC with mounting plates for support handles.



# FUNCTIONS AND SOLUTIONS

Sustainability. Geberit has been famous for many decades for fully developed sanitary products to help you achieve your project objectives. And with corresponding planning tools and data, you can launch the implementation of your objects more easily and more quickly.

GEBERIT KERATECT

# PROTECTIVE CERAMIC GLAZE

KeraTect is baked on as a special glaze and has a virtually non-porous and extremely smooth surface that can be kept clean easily and efficiently.

The Geberit KeraTect surface helps prevent staining and dirtying of the ceramics, making cleaning easier and maintaining a high-gloss effect. Geberit KeraTect is featured as standard in the bathroom series Geberit Citterio, Geberit Xeno2 and Geberit myDay.

[www.international.geberit.com](http://www.international.geberit.com)

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## GEBERIT KERATECT: SMOOTH SURFACES

- Virtually non-porous and extremely smooth
- Dirt-repellent, hygienic and clean
- Very easy to clean and look after
- Durable and scratchproof



## GEBERIT BATHROOM FURNITURE

# SMART STORAGE

Elegant surfaces, clean designs and elements that work beautifully with the ceramics. Geberit furniture transforms bathrooms into harmonious spaces.

Only high-quality, moisture-resistant materials and highly durable fittings are used. The series comprises of a wide range of bathroom cabinets which will enhance any room layout. Further elements such as mirrors and mirror cabinets are available for each series. The collections incorporate many details including the clever arrangements of compartments, drawers and soft lighting that not only create practical storage space but enhance the bathroom aesthetics.

[www.international.geberit.com](http://www.international.geberit.com)

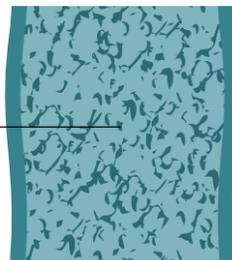


**MOISTURE-RESISTANT**

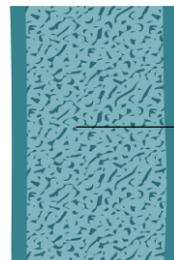
### DURABLE AND RELIABLE

Geberit bathroom furniture is produced using high-quality and moisture-resistant wood based panels. Medium-density fibreboard (MDF) is used, as well as high-density particle board, which prevents moisture damage.

**STANDARD MATERIAL**  
Absorbs moisture like a sponge.



**MOISTURE-RESISTANT MATERIAL**  
Wood based panels designed for places with high humidity.



Clever details such as well-positioned profile handles, push-to-open drawers and easy-glide rails make Geberit bathroom furniture a joy to use.

FIVE GOOD REASONS

# WALL-HUNG WC SOLUTIONS



## VERY STRONG

No wobbling or vibrations – strength-tested to bear a weight of 400 kg.



## DURABLE

Installed 60 million times over the past 50 years, Geberit concealed flushing systems represent the ultimate tried-and-tested solution.



## HYGIENE: SIMPLE CLEANING

No pedestal and no cistern in front of the wall means no exposed pipework for dirt and bacteria to hide.



## SIMPLE MAINTENANCE

Simply remove the actuator plate for access to all important parts. Geberit stock spare parts for you, for 25 years.



## TESTED IMPERMEABILITY

Every Geberit cistern is singularly tested to guarantee water tightness.

For further information visit  
[www.international.geberit.com](http://www.international.geberit.com)



Wall-hung WCs give bathrooms a neat and tidy appearance and make cleaning the floor easier. They have been a standard feature in modern bathrooms for decades and have proven their worth in millions of installations.



**INNOVATIVE FLUSH TECHNOLOGY**  
Geberit Rimfree WCs are equipped with a specially developed and patented flush guide which ensures a targeted and hygienic flush every time.

**Rimfree**

GEBERIT RIMFREE SOLUTIONS

# PERFECTLY CLEAN WITHOUT ANY SPECIAL CLEANING UTENSILS

Keeping the bathroom spotless is a must, because cleanliness and hygiene are important, especially in the bathroom. But cleaning should not become a hassle where one has to deal with tricky corners and difficult to reach places. Most people also rather avoid handling harsh cleaners. Modern bathrooms are neat and orderly and so it comes to no surprise that this trend also applies to the WC. Today's WC pan is Rimfree.

Geberit has introduced a completely new and patented flush technology. The flow of water is controlled just before it reaches the ceramic pan. A so called flush guide sends the water stream along both sides to the exact area where it is needed for a clean and thorough flush – and only there.

[www.international.geberit.com](http://www.international.geberit.com)



↑  
Common WC pans depend on a flush rim which cannot easily be cleaned. Dirt and bacteria accumulate in this difficult to reach place resulting in unpleasant odours.



↑  
With the Geberit Rimfree technology however, there is no rim. The smooth inner surface of a Geberit Rimfree WC pan is cleaned with one swipe. And best of all, one can see immediately if all dirt has been removed.

GEBERIT AQUACLEAN

# CLEANLINESS AT THE TOUCH OF A BUTTON

Geberit has spent the past 40 years continuously fine-tuning the shower function and spray – the centrepiece of any shower toilet – to absolute perfection. At the same time, we have invested into developing innovative technology and comfort functions, making our shower toilets the market leader. Depending on the model, a host of features make for a truly pampering experience.

[www.geberit-aquaclean.com](http://www.geberit-aquaclean.com)



#### A GUIDING LIGHT DURING THE NIGHT

A discreet LED light for orientation at night is activated by the proximity sensor.



#### NO UNPLEASANT ODOURS

Powerful built-in odour extraction technology removes unpleasant smells.



#### GENTLE DRYING

Take advantage of the gentle flow of air provided by the integrated warm air dryer.



#### ERGONOMIC SEAT DESIGN

The high quality ergonomic seat features integrated heating.



#### GENTLE INTIMATE HYGIENE

Gentle cleaning of sensitive intimate areas with pure water.



#### USER-ORIENTED

An in-built proximity sensor activates the water heating system, seat heating and orientation light on approach.



#### YOUR OWN PERSONAL WELL-BEING PROGRAMME

Specify and store your unique preferences for a truly personal pampering experience.



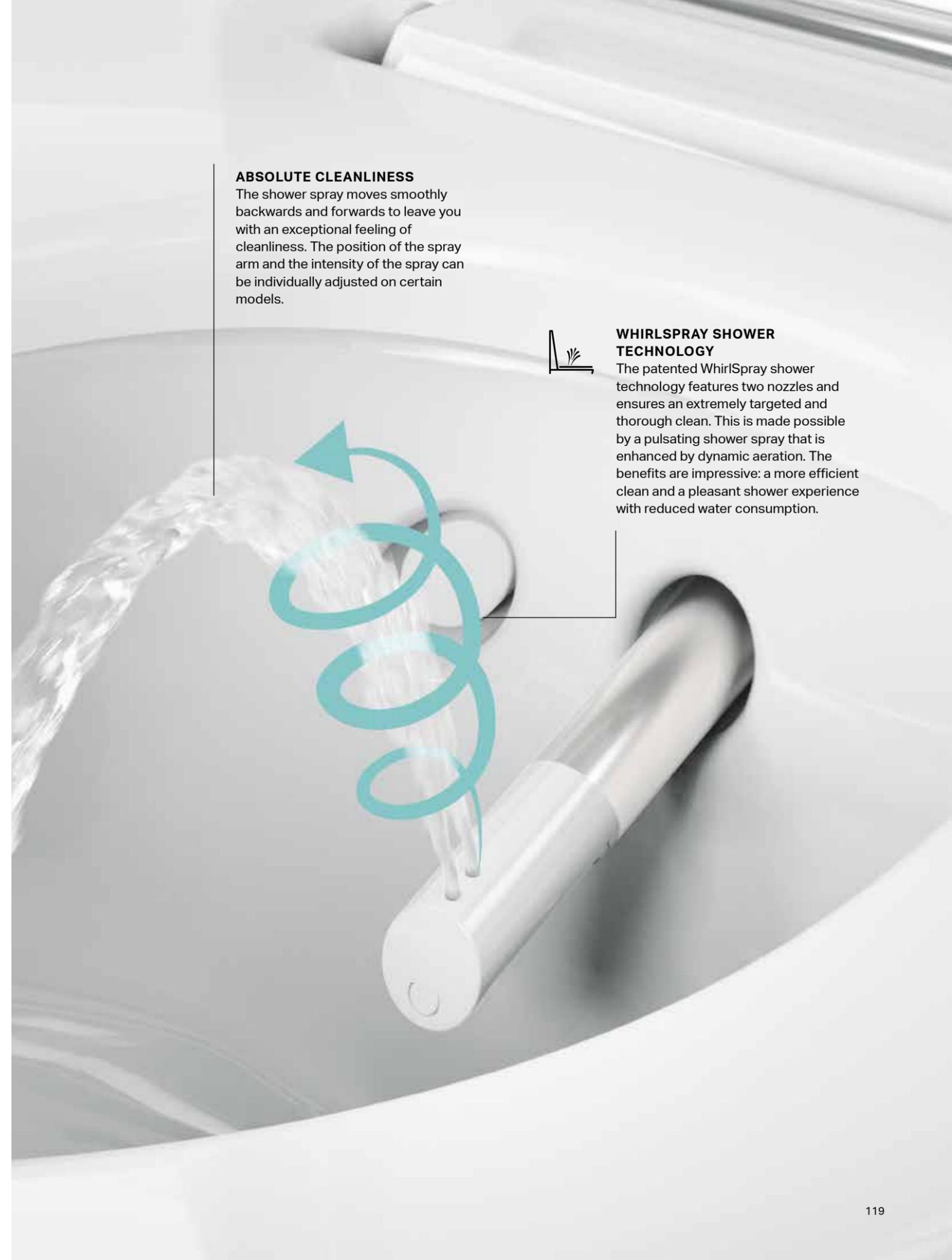
#### A TOUCHLESS LID

Thanks to the proximity sensor, the WC lid opens and closes automatically.



#### PRACTICAL AND EASY TO MAINTAIN

From the easily removable seat and lid to the automatic descaling programme, Geberit AquaClean shower toilets are specifically designed to be cleaned and maintained with minimal effort throughout their long service life.



#### ABSOLUTE CLEANLINESS

The shower spray moves smoothly backwards and forwards to leave you with an exceptional feeling of cleanliness. The position of the spray arm and the intensity of the spray can be individually adjusted on certain models.



#### WHIRLSPRAY SHOWER TECHNOLOGY

The patented WhirlSpray shower technology features two nozzles and ensures an extremely targeted and thorough clean. This is made possible by a pulsating shower spray that is enhanced by dynamic aeration. The benefits are impressive: a more efficient clean and a pleasant shower experience with reduced water consumption.

INNOVATIVE ODOUR EXTRACTION AND AIR PURIFICATION

# GEBERIT ODOUR EXTRACTION

Lingering odours can turn your visit to the bathroom into an unpleasant experience. 92 percent of people believe that our mood is influenced by scent. Air fresheners only mask unpleasant odours whilst opening windows can leave the bathroom cold and unwelcoming.

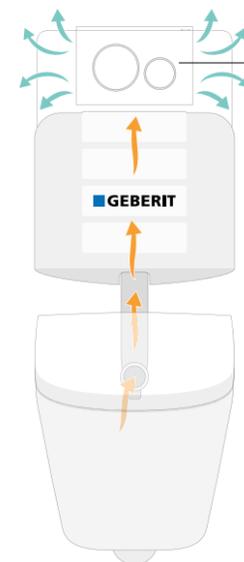
Geberit solves this problem with odour extraction units that remove unpleasant odours right at the source – namely directly in the WC ceramic itself. The unpleasant air is transferred to a powerful odour filter, purified and released back into the room in a fresh state.

The innovative extraction of odours from the WC can be achieved with a variety of solutions:

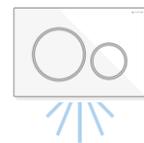
- Geberit DuoFresh – the odour extraction unit behind the actuator plate
- With the sanitary module Geberit Monolith Plus
- Various Geberit AquaClean shower toilets

[www.international.geberit.com](http://www.international.geberit.com)

EXAMPLE: GEBERIT DUOFRESH



An additional benefit offers a built-in LED orientation light. Just below the actuator plate a soft glow will guide you the way to the WC – simply perfect.



**EFFICIENT**

The ceramic comb filter purifies the air thoroughly.



**QUIET**

A quiet fan conveys the purified air back into the room.



**ILLUMINATED**

An orientation light shows you the way to the toilet at night.

**ODOUR EXTRACTION UNIT  
GEBERIT DUOFRESH**  
The active carbon filter can be easily accessed via the actuator plate.



FLOOR-EVEN SHOWERS

# CLEVER DRAIN SOLUTIONS



**SHOWER DRAIN BLOCKAGES** are a thing of the past thanks to the easy-to-clean comb insert.

Floor-even showers are on-trend. With innovative solutions such as Geberit shower channels from the CleanLine series and the Geberit wall drain, Geberit combines maximum design freedom, easy cleaning and reliability in terms of installation and function.

[www.international.geberit.com](http://www.international.geberit.com)



**SIMPLY CLEAN**

The shower solutions from Geberit can be cleaned with ease.



**AESTHETIC APPEAL**

The simple design ensures an elegant appearance.



**RELIABLE**

Reliability thanks to Geberit system technology and know-how.



**GEBERIT SHOWER SURFACE SETAPLANO**

Smooth outlet area for optimum hygiene.

SPACE-SAVING SOLUTIONS

# INNOVATIVE AND COMPACT

Do you want to have room for everything you need and implement your own design preferences even in the smallest space? Geberit offers different products and solutions with compact dimensions. We show you a few examples here.

**EXAMPLE 1**

The Space-saving drywall construction allows for great design freedom, for instance in the placement of sanitary installations in bathrooms located opposite each other. The very low thickness required for partition walls provides for valuable space gains in comparison to conventional drywall construction.



**EXAMPLE 2**

The compact Geberit Pluvia pipe system fills up quickly and extracts the rainwater from the roof using the resultant negative pressure. The result is more flexibility in planning because of fewer roof outlets and discharge stacks.



**EXAMPLE 3**

Geberit SuperTube facilitates a consistent discharge pipe with a single pipe dimension. There is no need for a ventilation pipe and, what's more, the horizontal pipeline can even be laid to a length of up to 6 metres without a slope.

**EXAMPLE 4**

An extensive range of bathroom ceramics and furniture with compact dimensions, there's now more opportunity to create a luxurious cloakroom space without compromising style.



GEBERIT CONCEALED CISTERNS

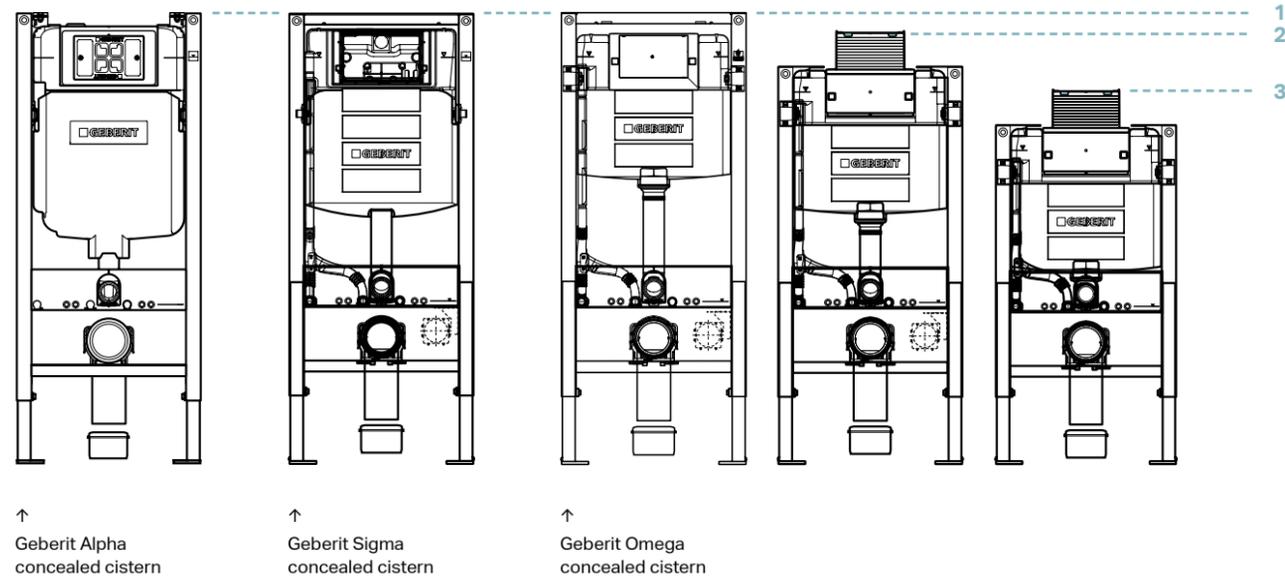
# POWERFUL TECHNOLOGY BEHIND THE WALL

The flush technology from Geberit – the European number one in the field of sanitary technology – stands for sustainable reliability and the conservation of resources. Geberit flush technology saves water through low flush volumes and offers high reliability with a guaranteed spare parts availability of 25 years. Geberit concealed cisterns are available in different heights to fit every bathroom. The cisterns are equipped for

installation requiring electrical connections. This means shower toilets, odour extraction units, touchless actuator plates and other devices can be installed or retro-fitted quickly and easily. With a large selection of ceramics, you'll find the perfect solution "in front-of-the-wall" to match your dream bathroom.

[www.international.geberit.com](http://www.international.geberit.com)

GEBERIT CONCEALED FLUSH TECHNOLOGY



1 Construction height 112 cm. 2 Construction height 98 cm. 3 Construction height 82 cm.

- Number one in the field of sanitary technology in Europe
- Over 50 years experience with concealed cisterns
- Installed more than 60 million times
- At least 25 years guaranteed spare parts availability
- Water-saving
- Load-bearing capacity of 400 kg
- Wide range of designs, functions and installation options
- Odour extraction
- Prepared for electrical connection
- Height-adjustable at installation

FUNCTIONS MAY VARY BY PRODUCT MODEL



# BATHROOM SERIES

Unique bathrooms with a very special style. Sanitary ceramics and bathroom furniture with sculptural character. Unmistakable formal designs, high-quality colours, materials and surfaces. For exclusive bathroom experiences.



# GEBERIT CITTERIO

Geberit Citterio combines puristic contours with organically flowing shapes, resulting in an unmistakable design language. A premium bathroom series of products with remarkable originality, designed for timeless elegance and of the highest quality. The Geberit Citterio bathroom series reflects the unique design hallmarks of the renowned Italian architect and designer Antonio Citterio. Italian design with simple, timeless elegance.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING

**ACTUATOR PLATE**

Geberit Sigma50.  
Available in different  
materials and colours.

**MIRRORS**

Geberit Citterio mirrors  
with ambient lighting.

**WASHBASINS**

Geberit Citterio  
washbasins with high-  
quality KeraTect glaze  
cover.

**TOILET**

Geberit Citterio Rimfree  
WC offer the perfect  
combination of design  
and function.

**WASHBASIN CABINETS**

Geberit Citterio washbasin  
cabinets made of elegant  
materials and in unique  
colours.

# GEBERIT CITTERIO CERAMIC WASHBASINS



KeraTect

The washbasins of the Geberit Citterio bathroom series embody simple and timeless elegance in unmistakable Italian design.

Symmetrical lines frame gently rounded inner basins and provide generous space for WCs. A perfectly designed and specially developed, ceramic waste cover is seamlessly incorporated into the basin design. Nothing can disrupt the aesthetics of the washbasins, as they are designed completely without an overflow hole, made

possible by the patented Geberit washbasin connector Clou.

The lay-on washbasins on the cabinets are especially elegant in appearance and the complete unit provides a generous amount of space for a lot of bathroom accessories.



**1** The gently curved inner basin is an exciting contrast to the geometric outer form. **2** The lay-on washbasins in a pure organic shape are especially eye catching. **3** Matching washbasin cabinets mean that cosmetic products are always within reach. **4** Washbasins, bathroom furniture and illuminated mirrors. **5** Geberit Citterio offers elegant solutions when space is at a premium, such as in guest bathrooms. **6** Stylish storage space for sophisticated bathroom designs.

# GEBERIT CITTERIO BATHROOM FURNITURE

## GENUINE ITALIAN DESIGN GRANDEUR

The generous storage space solutions complement the puristic organic elegance of the Geberit Citterio bathroom ceramics. The design series is synonymous with a distinctive ordered aesthetic.

The finish on the Geberit Citterio washbasin cabinets is as unique as you are. High-quality glass cover plates in shades to match the chosen furniture colour lend the Geberit Citterio bathroom furniture an additional shine. The combination of wood and glass results in an exciting and elegant interplay – rounded off by the door handles in on-trend champagne.



1



2



3

## GEBERIT CITTERIO BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

BODY	FRONT/PLATE	HANDLE/FEET	BODY	FRONT/PLATE
				
Oak beige wooden structured melamine	Taupe shiny glass	Champagne	Oak grey-brown wooden structured melamine	Black shiny glass



4

1 Generous storage space. 2 Champagne-coloured metal elements create design highlights. 3 The ergonomic profile handles are also designed in on-trend champagne. 4 Wall-mounted tall cabinets provide plenty of space when space is at a premium.

**ACTUATOR PLATE**  
Geberit Sigma70.  
Available in different  
colours.



The round, flowing shapes of the Rimfree Geberit Citterio WCs and bidets fit perfectly into the series design. They offer a combination of visual clarity and functional purity. All sanitary ceramics in the Geberit Citterio series are sealed with Geberit KeraTect ceramic glaze for optimal hygiene.

## GEBERIT CITTERIO TOILETS AND BIDETS



Rimfree



© GEBERIT



DESIGN  
AWARD  
2017

# GEBERIT XENO<sup>2</sup>

The Geberit Xeno<sup>2</sup> bathroom series is synonymous with design minimalism. Clear geometric outer lines are complemented by soft, natural shapes in the inner basin. This combination creates the impression of an inner basin that has been shaped over decades by flowing water. Geberit Xeno<sup>2</sup> boasts a perfectly coordinated product range of intelligent, well thought-through elements created in a consistent design language. Superior elegance and perfection.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING

**MIRROR**

Geberit Xeno<sup>2</sup> mirrors with functional and ambient lighting provide a comfortable atmosphere.

**ACTUATOR PLATE**

Geberit Sigma70, individual.

**WASHBASIN CABINET**

Geberit Xeno<sup>2</sup> washbasin cabinets in a minimalistic design.

**WASHBASIN**

Geberit Xeno<sup>2</sup> washbasin with a high smoothness of the ceramic surface thanks to the KeraTect glaze.

**TOILET**

Geberit Xeno<sup>2</sup> Rimfree WCs follow the geometric design language of the series.

**SHOWER CHANNEL**

Geberit CleanLine discreet and easy-to-clean.

GEBERIT XENO<sup>2</sup>

# CERAMIC WASHBASINS



Minimalist and superior in design, convenient and versatile in function: Geberit Xeno<sup>2</sup>.

As an expression of the natural clear lines, Geberit Xeno<sup>2</sup> washbasins have a slightly raised tap hole bench with a narrow platform to the edge of the basin. The absence of overflow holes means that the aesthetics of the inner basin's flowing forms are not disrupted. The clear design statement offers advantages when it comes to hygiene and ease of cleaning too.



**1** The soft curved form of the basin appears as an exciting contrast to the clearly geometric outer contour of the washbasins. **2** A clear focus: bathroom furniture and WCs perfectly match the washbasins. **3** The geometric design language of Geberit Xeno<sup>2</sup> for modern bathroom designs. **4** A slightly raised tap hole bench is a beautiful and convenient design aspect. **5** Exceptional: asymmetrical basin form with shelf at the side and rear. **6** The asymmetrical basin form permits interesting solutions even in small spaces.

KeraTect

GEBERIT XENO<sup>2</sup>

# BATHROOM FURNITURE



1

1 Versatile drawers with push-to-open mechanism ensure order and convenience. 2 The Geberit Xeno<sup>2</sup> illuminated mirrors provide atmospheric, indirect light or direct light for applying make-up and shaving. 3 Sophisticated furniture fronts underline the lightweight appearance of the bathroom furniture series.

## AN ELEGANT LINE WITH CLEVER DETAILS

The elegant Geberit Xeno<sup>2</sup> bathroom furniture follows the geometry of the ceramic, creating a minimalistic bathroom ambience. Sophisticated furniture fronts lend the series a naturally lightweight appearance. The handle-free washbasin cabinets underline the minimalist design with a push-to-open mechanism that ensures ease of use. The furniture provides generous storage space, with practical features such as antislip mats and clever arrangement systems for bathroom accessories. Integrated LED lighting ensures a perfect view inside the upper drawers.

## ELEGANT GLASS COVER PLATES

Glass cover plates underline the elegant look and provide lasting surface protection for washbasin and side

cabinets. Convenience meets precision in the 170cm tall cabinet. The fitted highlights include variable glass shelves, a large internal mirror, integrated profile handles and a convenient SoftClosing mechanism. The cabinet for handrinse basins and the tall cabinet are available with right-hand or left-hand doors.

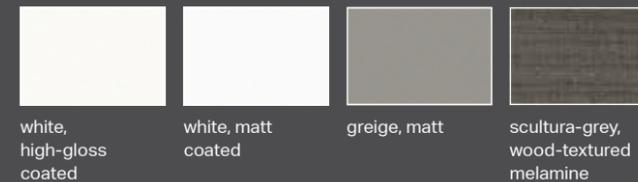
## GEBERIT XENO<sup>2</sup> ILLUMINATED MIRRORS CREATE AMBIENCE

Matching illuminated mirrors with LEDs follow the strict geometry of the Geberit Xeno<sup>2</sup> series. Available for all Xeno<sup>2</sup> washbasins in widths from 40 to 160cm, they allow the washbasin to take centre stage with atmospheric, indirect light. When applying make-up or shaving, direct lighting from above can be activated via a sensor switch with a dimming function. For a clear view at all times, anti-mist heating is available for the mirror surfaces.



## GEBERIT XENO<sup>2</sup> BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

### BODY/FRONT



white, high-gloss coated

white, matt coated

greige, matt

scultura-grey, wood-textured melamine

GEBERIT XENO<sup>2</sup>

# TOILETS AND BIDETS



**Geberit Xeno<sup>2</sup> WCs and bidets continue the powerful design of the washbasins.**

Contours with a clear edge, spacious, smooth and closed outer surfaces, and concealed fastenings characterise Geberit Xeno<sup>2</sup> WCs and bidets, making them easier to clean. In line with this, Geberit Rimfree WCs are fitted with a flat, integrated seat with SoftClosing mechanism.

To ensure that the ceramics from this series remain radiant and easy to care for, they are sealed with Geberit KeraTect ceramic glaze.



**ACTUATOR PLATE**  
Geberit Sigma70.



**Rimfree**



# GEBERIT MYDAY

For customers who like to treat themselves to a little break from everyday life. The Geberit myDay design series embodies the desire for soft, natural well-being aesthetics which offer a haven of peace from day-to-day stress and represent a relaxed attitude to life. Light and simple.

SUITABLE FOR:



SINGLE-FAMILY  
HOUSES

**MIRROR**

Geberit myDay mirrors are illuminated and are equipped with an anti-mist function.

**ACTUATOR PLATE**

Geberit Sigma50. This actuator is available in different colours and can be customised.

**WASHBASIN AND FURNITURE**

The design of Geberit myDay washbasins and furniture are light and flowing.

**TOILET**

The design of the Geberit myDay toilets is straight forward, including the characteristic curves.

**BATHTUBS**

The Geberit myDay bathtubs are following the rounded symmetrical shapes of this ceramic series.

Bathrooms that invite you to relax: the flowing, elegant shapes and the distinctive design of Geberit myDay create a naturally light environment.

GEBERIT MYDAY  
**WASHBASINS,  
 BATHROOM FURNITURE  
 AND MIRRORS**



- Light, flowing design
- Elegant drain cover with chrome-plated edge
- Optional ceramic drain cover
- Patented Clou drain and overflow system
- Illuminated mirrors with anti-mist function

**KeraTect**

**WASHBASINS WITH LARGE RADII**

Gently rounded with large radii, single, double and countertop washbasins offer furnishing solutions for individual requirements. The large drain covers with a sophisticated chrome-plated edge are practical and elegant and can also be found on bathtubs and shower trays.

**BATHROOM FURNITURE WITH CONVENIENT FEATURES**

The bathroom furniture fronts are characterised by gently rounded edges. They are available in white high-gloss coated, and in the new taupe high-gloss colour. The interior boasts practical features and convenient details such as antislip mats and LED internal lighting.



1



2

1 An elegant design in the style of a lay-on washbasin characterises the Geberit myDay design series. 2 The design of the Geberit myDay bathroom furniture also features gentle curves.

**GEBERIT MYDAY BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT**

**BODY/FRONT**



white, high-gloss coated



Taupe high-gloss coated

GEBERIT MYDAY

# WCS AND BIDETS, BATHTUBS AND SHOWER SOLUTIONS



### WC WITH HIGH DESIGN STANDARDS

With straight lines and characteristic curves, the wall-hung WC and bidet blend in perfectly with the design line. The high design standards are reflected in the hidden fastening and the closed, easy-to-clean outer contour.



1 Wall-hung WC and bidet in the typically light design. 2 Symmetrical bathtub with the typically large Geberit myDay drain cover.

### RELAXING IN THE BATHTUB

The bathtubs of the Geberit myDay design series feature gentle contours, high resting comfort and large drain covers with chrome-plated edges.

#### RECOMMENDATION



Matching shower toilet  
Geberit AquaClean Mera

More information can be found on Page 250

#### RECOMMENDATION



Matching  
shower solutions

Can be found on Page 290



- Exclusive WC and bidet sanitary ceramics with hidden fastening
- Available with KeraTect special glazing
- Illuminated mirrors with anti-mist function
- WC seat with soft-closing mechanism

**KeraTect**

**Rimfree**



# GEBERIT ACANTO

The individuality of your lifestyle is matched by the diversity of the Geberit Acanto bathroom that boasts a wide range of versatile designs combined with intricate customer centric solutions. After all, your needs are at the heart of everything we do. Designed to work for you.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING

**BATHROOM FURNITURE**

The Geberit Acanto furniture concept provides well-organized storage space.

**MIRROR CABINET**

Geberit Acanto mirror cabinet with innovative features.

**WASHBASIN**

Geberit Acanto washbasins are available in various styles and sizes.

**ACTUATOR PLATE**

Geberit Sigma20.

**TOILET**

Geberit Acanto Rimfree WCs with QuickRelease hinges make cleaning quick and easy.

**BATHTUB**

Geberit Acanto bathtubs with extra slim edges.



1

# GEBERIT ACANTO CERAMIC WASHBASINS

**CLEAR DESIGNS, SLIM CONTOURS, GENTLE CURVES**  
The washbasins from the Geberit Acanto bathroom series are presented in a timelessly modern soft organic design, with clear geometric contours and organically shaped inner basins. With the different washbasin shapes and sizes, Geberit is meeting the desire for attractive, modern and individually designed bathroom fittings. The rim is kept particularly slim and lends the ceramic an air of lightness. The SlimRim design gives washbasins with small dimensions and narrow edges a particularly elegant, slender appearance. The washbasins are available as standard washbasins with and without shelf surface or with short projections for en-suites and guest bathrooms.



2



3



4



5

**1** Harmonious furniture concepts with a great deal of creative freedom: Geberit Acanto bathroom series. **2** The washbasin with integrated shelf surface is a visual highlight and offers clear, added value. **3** The slim washbasins lend the bathroom an air of lightness. **4** SlimRim countertop washbasin. **5** Space-saving solutions for guest bathrooms.

# GEBERIT ACANTO BATHROOM FURNITURE

## FURNITURE TO EXPRESS YOUR INDIVIDUALITY

The Geberit Acanto bathroom furniture offers freedom of design and functional excellence. Following extensive tests with consumers, the series has been developed to meet the widest variety of everyday needs. The inside of the furniture is surprisingly flexible, with the arrangement of the drawers, compartments and shelves creating an uncluttered environment. Magnetic boards – which can be mounted on the wall – enable storage trays or brackets to be attached precisely where the cosmetic items are needed. The innovative concept transforms the mirror cabinet above the washbasin into a beauty centre with a built-in magnifying mirror offering greater versatility.

With a wide range of washbasin cabinets, tall cabinets, mirror cabinets and shelf solutions, the Geberit Acanto bathroom furniture creates the perfect storage space for every bathroom. The furniture is available in four colours lava, sand, black and white.

The designers of the bathroom furniture placed a particular emphasis on a modern combination of different materials and surfaces such as glass, metal, painted and wood finishes, not to mention the individual composition of the different furniture types.



## GEBERIT ACANTO BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

### BODY



white, high-gloss coated

sand grey matt coated

lava matt coated

black matt coated

### FRONT



white glass

sand grey glass

lava glass

black glass



**1** The additional drawer insert makes the washbasin cabinet even more versatile. **2** Practical: Mirror cabinet with innovative features, supplemented by a wall shelf for cosmetics. **3** The tall cabinet with pull-out unit provides well-organised storage space for your cosmetics and bathroom textiles.

# GEBERIT ACANTO TOILETS AND BIDETS



**TIMELESS CERAMIC CONTOURS FOR BATHROOMS OF THE HIGHEST QUALITY**  
The Geberit Acanto WCs and bidets follow the design of the washbasins – both inside and outside. The WCs have a Rimfree design, which not only looks great but is easier to clean and more hygienic. The WC seat with QuickRelease hinge makes cleaning quick and easy. The exterior also has a consistent, smooth surface with hidden fastenings for both wall-hung and floor-standing models.



**ACTUATOR PLATE**  
Geberit Sigma20

Rimfree



# GEBERIT ICON

The bathroom is a reflection of your personality. The Geberit iCon bathroom series is as multifaceted as people's individual tastes. An extensive range of ceramic products and bathroom furniture in a clear and modern design language provides maximum design flexibility. The Geberit iCon series shines with its linear design and impressive versatility. The all-rounder in flexible bathroom design.

SUITABLE FOR:



MULTI-STORY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



HEALTH  
FACILITIES

**BATHROOM FURNITURE**

Geberit iCon bathroom furniture offers flexible combination possibilities.

**MIRROR**

Geberit iCon mirror matches the clear lines of the whole series.

**WASHBASIN**

Geberit iCon washbasins are available in many formats and sizes including double washbasins.

**ACTUATOR PLATE**

Geberit Sigma50 with DuoFresh odour extraction module.

**TOILET**

Geberit iCon Rimfree WC is awarded for innovation, high-quality, design and functionality.

GEBERIT ICON

# CERAMIC WASHBASINS



**THE GEBERIT ICON WASHBASINS ARE DEFINED BY CLEAR, SLEEK LINES ALONG THE OUTER CONTOURS**  
Capacious inner washbasin bowl design adds depth and prominence for daily usage whilst elegant bathroom items are afforded generous space in the recesses of the asymmetrical design.

This flexibility in room design is a unique opportunity to combine sanitaryware, furniture and illuminated mirrors.



**1** Flexible room design with clear lines. **2** Washbasins and cabinets are perfectly coordinated. **3** A clear geometric outer contour and smooth inner form characterise the Geberit iCon washbasins. **4** Geberit iCon is available in many formats and sizes, including as double washbasins for wall-mounted taps.

# GEBERIT ICON BATHROOM FURNITURE

## AN EXTENSIVE MODULAR FURNITURE OFFERING

Through modular, flexible combinations, the Geberit iCon storage concept inspires individuality and creates flawless beauty and order. The product diversity afforded by the Geberit iCon bathroom furniture series enables modern room planning and installation from symmetrical to asymmetrical combinations. The design spectrum ranges from timeless classics to extravagant innovation.

The drawers for the Geberit iCon washbasin, as well as the tall and side cabinets are fitted with a SoftClosing mechanism. The various Geberit iCon illuminated mirrors and shelves not

only offer generous and practical storage space, but also create the basis for a unique and effective room design.

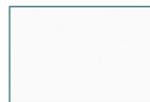
## GEBERIT ICON ILLUMINATED MIRROR ELEMENTS

Three illuminated mirrors from the Geberit iCon series radiate pleasant, soft light at the washbasin. Depending on requirements, the horizontal light strips placed above the mirror can be offset to the left or right; the shelves too can be centre or side mounted. This creates interesting highlights in the room and visual connections with side and tall cabinets. The Geberit iCon illuminated mirrors are available measuring 37, 60, 90 and 120cm in width and 75cm in height.

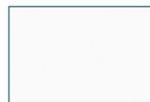


## GEBERIT ICON BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

### BODY/FRONT



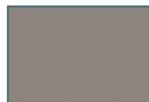
white,  
high-gloss  
coated



white, matt  
coated



oak nature,  
wood-textured  
melamine



platinum,  
high-gloss  
coated



lava, matt  
coated

**1** Clear front: Geberit iCon washbasin cabinets that perfectly complement the ceramics. **2** Smooth-running drawers with generous storage space. **3** Intelligent space management options for the drawers create order in the bathroom.





ACTUATOR PLATE  
Geberit Sigma70.



1



## GEBERIT ICON

# TOILETS AND BIDETS

The WCs and bidets follow the understated simple inner contour and continue the straight-edged design with a closed outer form with hidden fastenings.



2



3



4

1 Awarded for: innovation, high quality, design and functionality. 2 Optional Geberit iCon WC seat with slim design. 3 A Geberit iCon floor-standing WC. 4 Geberit iCon square WC and bidet offer an attractive angular design option.

Rimfree



GEBERIT ICON

# WASHBASINS FOR GUEST BATHROOMS



## WASHBASIN SOLUTIONS FOR SMALL ROOMS

The washbasins are specially designed for small bathrooms and offer a host of solutions for when space is at a premium. Shelves and tap holes positioned to the side enable low installation depths, whilst the corner handrinse basin design facilitates installation in confined spaces. The ceramic range is complemented by a short projection WC.



**1** Matching bathroom furniture complements the Geberit iCon handrinse basin range. **2** Corner handrinse basins make optimum use of the space in small bathrooms and guest bathrooms. **3** Washbasin tap and shelf positioned to the side, enabling elegant and easy-to-use Geberit iCon handrinse basins to be incorporated with low installation depths. **4** A clever solution: handrinse basins and attractively designed storage in the smallest of spaces.

GEBERIT ICON

# BATHROOM FURNITURE FOR GUEST BATHROOMS

## MODULAR FURNITURE CONCEPT WITH GENEROUS STORAGE SPACE FOR SMALL ROOMS

The modular concept of iCon creates storage space in small bathrooms and guest bathrooms. Mirrored tall cabinets, washbasin cabinets with SoftClosing mechanism or shelving elements enable even challenging floor plans to be designed and used to their full potential. Low installation depths tailored to the washbasin solutions ensure freedom of movement even in confined spaces.



## GEBERIT ICON FOR GUEST BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

### BODY/FRONT



white,  
high-gloss  
coated



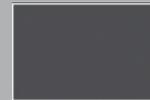
white, matt  
coated



oak nature,  
wood-textured  
melamine



platinum,  
high-gloss  
coated



lava, matt  
coated

**1** Practical storage space tailored to the slim washbasins. **2** Cleverly designed bathroom furniture creates shelf surfaces and storage space even in guest bathrooms and en-suites. **3** Washbasin drawers with smooth SoftClosing mechanism provide a high level of convenience.





GEBERIT ICON  
**TOILETS FOR  
GUEST  
BATHROOMS**

Geberit iCon offers a stylish WC with a reduced projection, helping to maximise space.

For increased leg room this Geberit iCon WC has a projection of just 490 mm. The smooth outer contour with hidden fastenings gives a sophisticated appearance in guest bathrooms and makes cleaning easier. For superior hygiene, cleanliness and a neat appearance, the WC is available as a Geberit Rimfree option.

Rimfree



**ACTUATOR PLATE**  
Geberit Sigma60, for discreet surface-even installation.





# GEBERIT SMYLE

Geberit Smyle brings harmony into family bathrooms. With its contemporary design and sophisticated lines, the bathroom series creates a relaxing and positive bathroom ambience. With a clear sense of order and efficient use of space, Geberit Smyle achieves a heightened level of convenience in any bathroom. With the harmony of lightness and sophisticated lines.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



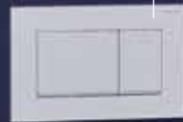
SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING

**ACTUATOR PLATE**

The geometric clarity of the actuator plate Sigma30 fits perfectly with Geberit Smyle.



**TOILET**

The Geberit Smyle WC ceramic appliance is now fully shrouded, making it even easier to clean.



**BIDET**

The Geberit Smyle bidet in the same look for bathrooms with a coherent design.



**SHOWER SOLUTION**

Geberit CleanLine20.



**BATHROOM FURNITURE**

Differently combinable tall cabinets with closed and open elements.



**MIRROR**

Geberit Option mirror offers perfect light for the everyday bathroom routine.



**WASHBASIN**

Washbasins and matching washbasin cabinets are available in many different styles and sizes.





# GEBERIT SMYLE CERAMIC WASHBASINS

LIGHTWEIGHT IN APPEARANCE, THE GEBERIT SMYLE SERIES STANDS OUT IN ANY MODERN BATHROOM. Sophisticated lines, harmonious shapes and narrow rims on the washbasins appear in exciting contrast to the generous shelf surfaces. Whether large or small, with or without a tap hole, in various widths; as a double washbasin or handrinse basin, Geberit Smyle offers ideal solutions for all requirements in modern bathrooms.



**1** A spacious double washbasin with a flowing basin design and slim rims. **2** An extensive bathroom furniture range with attractive surfaces. **3** Integrated lighting elements in the mirror cabinet help the washbasin area take centre stage.

# GEBERIT SMYLE BATHROOM FURNITURE

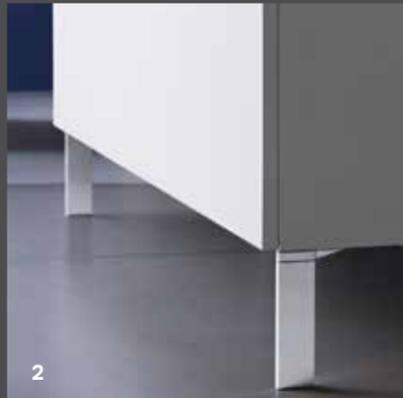
## MORE DESIGN FREEDOM IN THE BATHROOM

As part of the facelift given to the Smyle bathroom series, Geberit adapted the furniture to the form and concept of the ceramic sanitary appliances. To achieve this, the furniture concept features thin washbasin contours. As is standard at Geberit, high-quality materials, coated surfaces and modular elements are used in order to achieve a high degree of flexibility. The washbasin cabinets, low cabinet, tall cabinet, shelf element and wall shelf with towel hook can be mixed and matched to create a wide range of furniture combinations that optimally use the space in the bathroom and meet diverse furnishing wishes.

Depending on requirements, open cabinets can also be combined with closed ones, for example. The furniture is equipped with several surprising and useful features. Additionally available drawer inserts give the storage space a clear structure. Glass shelves and an internal mirror give the tall cabinets a touch of premium class. Colour-adapted glass tops protect the shelf surfaces on the low cabinets. The integrated profile handles have the same colour as the fronts of the furniture, with their matt surface and ornate lines forming a subtle contrast.



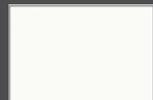
1



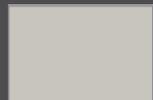
2

## GEBERIT SMYLE BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

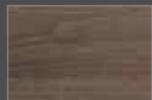
### BODY/FRONT



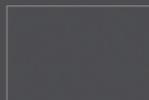
white,  
high-gloss  
coated



sand grey,  
high-gloss  
coated



hickory,  
wood-textured  
melamine



lava matt  
coated



3

1 Cosmetic products can be neatly stored in the bathroom furniture's soft-closing drawers. 2 Bathroom furniture with ground clearance makes cleaning the floor easier. 3 Thanks to the wide variety of washbasins and washbasin cabinets, even small washbasin areas can be elegantly designed.

# GEBERIT SMYLE TOILETS AND BIDETS



**ACTUATOR PLATE**  
Geberit Sigma30.  
Available in different  
materials and colours.



Rimfree

WCs and bidets continue the characteristically light Geberit Smyle design language and ensure a harmonious mix.

The ceramic form of the WCs and bidets closely follows the sophisticated design of the washbasins. The Smyle series offers standard and premium design solutions. The WC is also available as a Rimfree option.



## PREMIUM TOILETS AND WC SEATS

Two premium WC seat models in slim design:

- Contemporary smooth design in round or square shape
- Antibacterial
- Available with SoftClosing mechanism
- Fully shrouded or with opening for wall-mounting





# GEBERIT SELNOVA

With its classic lines, the Geberit Selnova bathroom series can be incorporated into any bathroom. Geberit has selected a simple and discreet design and brought the functionality to the fore. Geberit Selnova sets itself apart with its outstanding value for money and the uncompromisingly high quality that has become synonymous with Geberit. Classically timeless. For every bathroom.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES



**MIRROR**  
Geberit Option mirror  
with functional lighting.

**ACTUATOR PLATE**

Geberit Omega20, small dimension, buttons with elegant contrasting rings. Available in different materials and colours.

**TOILET**

Geberit Selnova offers a wide range of wall-hung and floor-standing WCs.

**WASHBASINS**

Geberit Selnova washbasins are available in different shapes and formats.

1

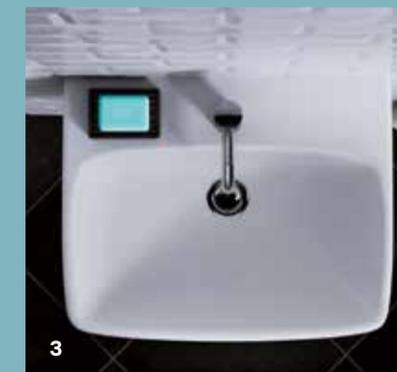
# GEBERIT SELNOVA CERAMIC WASHBASINS

**HARMONIOUS BATHROOMS  
FOR ALL ROOM SIZES**

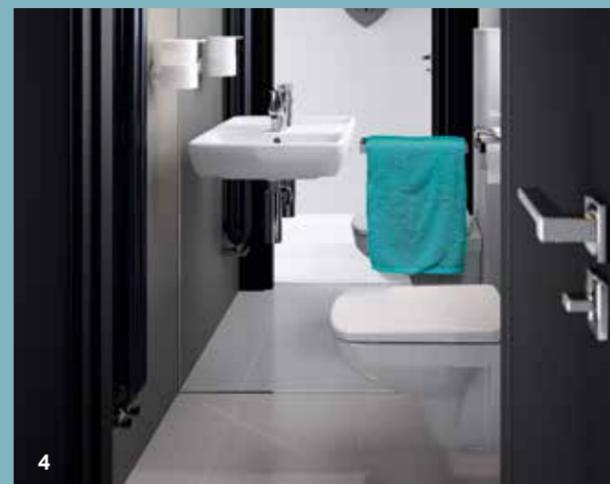
The washbasins from the Geberit Selnova bathroom series are available in two different designs. Geberit Selnova has an evenly rounded basic form. The inspiration behind this is provided by basin radii with an organic, natural shape. The design language of Geberit Selnova Square is characterised by a naturally soft geometry with gentle curves. What both designs have in common is the softly curving inner basin and a slim basin edge that segues into a large tap hole bench that serves as a storage space. The range of ceramic appliances is rounded off by built-in and under-countertop washbasins.



2



3



4



5

1 The soft curves of Geberit Selnova are adapted from nature. 2 Slim edge with a smooth transition to the storage space behind. 3 The design of Geberit Selnova Square is defined by a geometric basic form interspersed by soft curves. 4 The Geberit Selnova bathroom series allows harmonious bathrooms to be created for all floor plans. 5 Built-in and under-countertop washbasins round off the range of ceramic appliances.

# GEBERIT SELNOVA BATHROOM FURNITURE

## A CLEAN-LINED CONCEPT

Clean lines and gentle chamfering are the key features of Selnova bathroom furniture. The washbasins taper downwards to form a connection with the cabinets underneath, which are set noticeably further back. This approach enhances the slimline, lightweight appearance of the bathroom series. The integrated, delicately curving profile handles mimic the curves formed by the fronts of the washbasins, emphasising the impression of lightness.

## SOLUTIONS FOR A RANGE OF INSTALLATION SITUATIONS

The fronts and bodies are available in white. The furniture can be wall-hung or floor-standing, with chrome feet or skirting boards available to choose from. Modular side cabinets are available in a variety of shapes and sizes. The furniture is delivered fully preassembled, with the option of attaching the door hinge on either side.



## GEBERIT SELNOVA BATHROOM FURNITURE COLOURS, MOISTURE-RESISTANT

### BODY/FRONT FEET/SKIRTING BOARDS

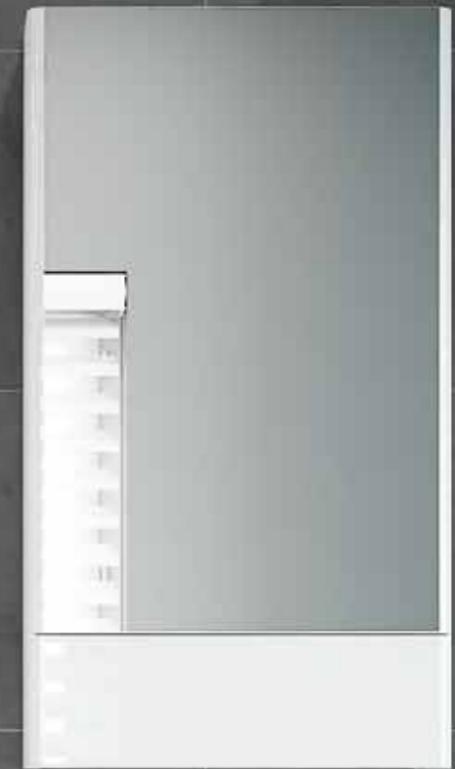


white,  
high-gloss  
coated



Chrome

**1** Slimline: The washbasin cabinets are set noticeably further back from the edge of the washbasin. **2** The door hinges on the bathroom furniture can be mounted on both sides. **3** The profile handle mimics the gentle curving of the washbasin's front edge.





**ACTUATOR PLATE**  
Geberit Sigma30.

**SHOWER SURFACE**  
Geberit Setaplano, shower surface made of solid surface material with silky smooth surface.

# GEBERIT SELNOVA TOILETS AND BIDETS

## SUITABLE TOILETS FOR EVERY CONSTRUCTION SITUATION

The Geberit Selnova and the Geberit Selnova Square design series are also used consistently when it comes to WC ceramic appliances. The wide range of wall-hung and floor-standing WCs offers solutions for every bathroom – including for cost-effective modernisations without complex structural modifications.



↑  
**ACTUATOR PLATE**  
Geberit Omega20

The wide range of wall-hung and floor-standing WCs with built-in ceramic cisterns has a solution for everyone when it comes to meeting structural requirements in the bathroom.



GEBERIT SELNOVA

# WASHBASINS FOR GUEST BATHROOMS

## SMALL CAN BE SO BEAUTIFUL

The special Geberit Selnova range offers ideal solutions for stylishly fitted-out small bathrooms and guest WCs. Handrinse basins with a small depth, corner constructions and WCs with reduced product dimensions combine comfort and pleasant freedom of movement. It's often only a few centimetres that makes a difference in a small room.

Tap hole bench and storage space at the side: This makes the handrinse basin slimmer and creates added freedom of movement.



Tidy and attractive: The soft curve of the Geberit Selnova corner washbasin fits perfectly into the corner of a room.

# GEBERIT SELNOVA COMFORT BARRIER-FREE SOLUTIONS

**MIRROR**  
Geberit Option.



**ACTUATOR PLATE**  
Geberit Sigma10.



## FOR STYLISH BATHROOM PLANNING THAT SPANS GENERATIONS

The Geberit Selnova Comfort solutions enable older people and those with reduced mobility to retain their independence in the bathroom without compromising on the quality of fittings. The products implement important functionalities in a appealing design. It is based on Geberit's many years of experience in the development and manufacture of solutions for bathrooms that span generations. These solutions include the extremely flat washbasin offering ample legroom when a wheelchair is rolled underneath or WCs with a wide projection of 70 cm to facilitate easy movement from the wheelchair and a WC seat secured against slipping.



A washbasin that is wheelchair accessible makes personal washing and care a breeze – even when seated.



- Extremely flat for ample legroom when seated; easy to access
- Softly curved and easy to grip
- Straight arm rest and support area

# CHILD-FRIENDLY SANITARY ROOMS

Children discover the world through play. That is why it is good when childcare centres, schools and other establishments feature sanitary rooms with equipment that fosters their development and is nevertheless hygienic and suitable for everyday use.



# GEBERIT BAMBINI

Children have particular requirements for bathrooms in childcare centres, schools and other establishments. Child-friendly bathroom fittings support and simplify the development of hygienic practices in a playful way. Encouraging children to learn about hygiene.

SUITABLE FOR:



EDUCATIONAL  
INSTITUTIONS

**TOILET CERAMIC AND LID**  
The toilets look like little animals.  
The seats are easy to clean,  
hygienic and ergonomic.

**WASHBASIN**  
Child-friendly height with  
child-oriented equipment.

**TAPS**  
The taps are available with  
manual and touchless  
actuation.

# CHILD-FRIENDLY WASHBASINS



- Sanitary ceramics at a child-friendly height and with child-oriented equipment
- Can be mounted at a flexible height between 450 and 600 mm depending on the age
- Designs that appeal to children and promote toilet training

Hygiene, easy cleaning and safety play an important role when designing sanitary rooms in childcare establishments. However, it is also important not to forget the fun factor which makes teaching children about cleanliness so much easier.



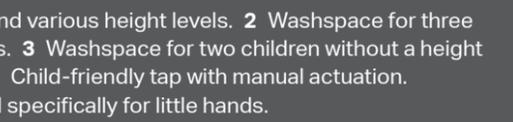
**HYGIENE EDUCATION THROUGH FUN AND GAMES**  
A child-friendly, low wall-hung washbasin with a design that appeals to even the youngest of critics makes teaching children about cleanliness easier and simply more fun. Clever details such as the low installation depth and a closer tap hole make it easier to use. It also features taps in amusing designs and colours that awaken a child's curiosity.



**1** Child-friendly basin height. **2** The soft basin form reduces the risk of injuries.  
**3** Tap hole bench brought forward: makes it easier for short arms to reach the water jet.

# WASHSPACES FOR PLAYFUL LEARNING

- For teaching children about hygiene in a playful way
- Safe and inviting design
- Suitable for children of different ages
- Can be adapted to the spatial circumstances
- Stimulates learning through play: the top basin can be filled with water thanks to a removable damming plate
- Maximum level of dammed water is 100 mm with the damming pipe – prevents flooding



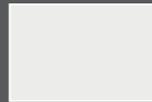
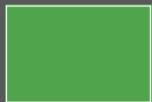
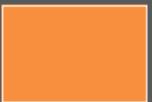
Children love to play with water! With special basins made of solid surface material, it is easy to encourage children to play with water in sanitary rooms. Cascading basins at various heights turn washing and brushing teeth into fun and games. And little ones of all ages are sure to find the right basin for their height.



1 Washspace for four children with damming device and various height levels. 2 Washspace for three children with damming device and various height levels. 3 Washspace for two children without a height offset. 4 The soft contours protect against injuries. 5 Child-friendly tap with manual actuation. 6 Child-friendly tap with touchless IR sensor designed specifically for little hands.

## GEBERIT BAMBINI COLOURS

### BODY/FRONT

		
white	blue (similar to RAL Design 2703035)	red (similar to RAL Design 304060)
		
yellow (similar to RAL Design 808060)	green (similar to RAL 6018)	orange (similar to NCS S 0585-Y30R)

### EASY TO USE

The handle of the deck-mounted tap for child-friendly sanitary rooms is designed as a baseball cap with a peak, which makes washing hands even more fun.

### HYGIENIC

Instead of a baseball cap with a peak, the electronically controlled tap in the same design features a fixed hat.

### INDIVIDUAL

Geberit washspaces can be adapted to various requirements and spatial circumstances. They come in a number of different sizes and formats, and individual special fabrications are also possible.

# CHILD-FRIENDLY WCS AND ACCESSORIES

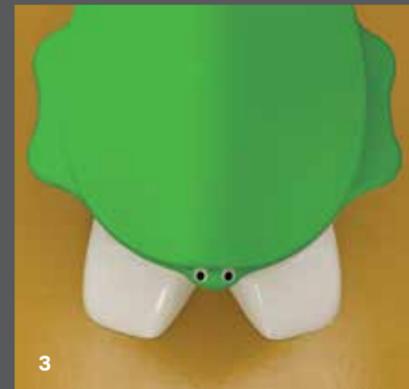


1



2

**TOILET TRAINING MADE EASY**  
WC ceramic appliances with child-friendly heights and equipment help children to adapt to toilet training. The child-friendly WC ceramic appliance with feet is not just funny to look at, it also has a practical side: children whose feet do not yet touch the floor when they are sitting down can rest them on the appliance's feet. And with various surfaces and WC lids, everyone will find the perfect seat for the bathroom.



3



4

1 Inviting WC seat. 2 Small children can rest their feet on the WC ceramic appliance's feet. 3 The WC seat is easy to clean, hygienic and ergonomic. 4 The "ears" of the WC seat can be used as support handles. 5 Geberit baby washdown WC 280 mm. 6 Geberit child washdown WC 320 mm. 7 Geberit child washout WC 370 mm. 8 Geberit child wall-hung washdown WC.



5

6

7

8

- Child-friendly WC solutions
- WC seats for every age
- Child-friendly designs





# CERAMIC WASHBASINS

Whether it be as a lay-on, countertop or under-countertop washbasin, the Geberit VariForm washbasins offer versatile options. The Geberit Preciosa II washbasins have a minimalist, architectonically, clear design and add to a modern look in your bathroom.



# GEBERIT VARIFORM

The Geberit VariForm design concept is based on the four basic geometric shapes – circle, rectangle, oval and ellipse, using them to create new and different variations every time. It's a concept that opens up a whole host of possibilities for customising bathroom designs. The washbasins in the range are a particular highlight, offering an almost endless range of design options.

**SUITABLE FOR:**



**MULTI-STOREY  
RESIDENTIAL  
BUILDING**



**SINGLE-FAMILY  
HOUSES**



**HOTELS AND  
CATERING**



**WORKPLACE**



**TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES**



**HEALTH  
FACILITIES**

**MIRROR**

Geberit Option mirror offers perfect light for the everyday bathroom routine.

**WASHBASIN**

Geberit VariForm. Countertop and lay-on washbasins with and without a tap hole bench.

**ACTUATOR PLATE**

Geberit Sigma01. Available in five colour variants and also available as an actuator plate for urinals.

**TOILET**

Geberit iCon square. Smooth rimfree inner contour and straight-edged, closed outer form.

**BIDET**

Geberit iCon square. WCs and bidets with concealed fastening.

**SHOWER SOLUTION**

Geberit Setaplano. Available in 11 different sizes.



Slender line: narrow borders  
lend the washbasins a timeless  
elegance.



- 1 Lay-on washbasins with gently rounded elliptic shape, combined with wall-mounted taps.
- 2 Lay-on washbasins with clean rectangular geometric shape, with deck-mounted taps on base panel.



## GEBERIT VARIFORM PRIVATE LIVING SPACES

### THE LATEST DESIGN TRENDS – MADE VERSATILE AND ERGONOMIC

The streamlined rims of Geberit VariForm washbasins are the perfect match for cutting-edge bathroom designs. Countertop and lay-on washbasins are available both with and without a tap hole bench. The tap can be installed as a deck-mounted tap on the ceramic or the base panel – or alternatively, as a wall-mounted tap on the prewall installation. All Geberit VariForm models feature a generous basin depth to ensure freedom of movement in ergonomic conditions. Made from high-quality sanitary ceramic, the washbasins are scratchproof and resistant to cracks, as well as easy to care for.

GEBERIT VARIFORM

# HOTELS AND GASTRONOMY

## CONTEMPORARY BATHROOMS CUSTOM-DESIGNED

With VariForm lay-on or countertop washbasins, hotel bathrooms can be planned with a maximum of individuality. Support plates can be selected for an exact match with the furnishing style of the hotel room, as can also the VariForm washbasins, which are available in all of the basic geometry shapes. The timeless ceramic white of the washbasins matches practically all of the colours and surface structures of the support plates. Countertop and lay-on washbasins are available both with and without tap hole bench.



↑  
COUNTERTOP WASHBASINS  
Fit flush into the substructure.



↑  
LAY-ON WASHBASINS  
Classic solution for elegant washbasins.





## GEBERIT VARIFORM PUBLIC FACILITIES

### PUBLIC SPACES WITH INVITING DESIGN

For rows of washing facilities in public areas, VariForm under-counter washbasins provide generous design opportunities. Individual washbasin solutions can be developed to suit the building situation and to match the furnishing concept. The timeless, universal design of the under-counter washbasins harmonises with all panel materials, structures and colours. The under-counter washbasins can be readily combined with wall-mounted taps; standard taps in the support plates are also possible.



↑  
FOR MORE FREEDOM OF MOVEMENT

VariForm under-counter washbasins provide a generously dimensioned basin depth.



GEBERIT VARIFORM WASHBASIN  
Circle design line



GEBERIT VARIFORM WASHBASIN  
Ellipse design line



GEBERIT VARIFORM WASHBASIN  
Oval design line



GEBERIT VARIFORM WASHBASIN  
Rectangular design line



- Minimalist, architectonically clear design
- Seamless sanitary ceramics and bathroom furniture

GEBERIT PRECIOSA II

# WASHBASINS WITH PURISTIC DESIGN



**WHEN THE SUPERFLUOUS IS OMITTED,  
THE TRUE SUBSTANCE IS REVEALED**

Design purists seek clear lines and structures. By limiting itself to the circle and rectangle – which determines all the washbasin's components – Geberit Preciosa II consistently fulfils these desires. Towel rails at the front or side continue the geometric contour of the washbasin.



# INDIVIDUAL MODELS FOR SPECIFIC TASKS

Normal washbasins and WC ceramic appliances are not suitable for all application ranges. For that reason, special products are sometimes required that are tailor-made for specific tasks.



# INDIVIDUAL MODELS

Certain care and hygiene scenarios, as well as industrial, commercial and leisure facilities, require special solutions for particular needs and functions. Geberit offers a wide range of special products for various application ranges and special requirements. *Special solutions tailored to your needs.*

SUITABLE FOR:



EDUCATIONAL INSTITUTIONS



WORKPLACE



TRANSIT, TRADE FAIRS, SPORTS FACILITIES



HEALTH FACILITIES

GEBERIT PUBLICA

# TAILOR-MADE SPECIAL WASHBASINS

Washbasins for very specific applications can be used in situations where normal washbasin ceramics or handrinse basins may fall short.



Geberit offers a wide range of special solutions that are tailor-made for specific application ranges. Such solutions are required, for example, in nurseries and schools, hospitals and care homes, rehabilitation centres, in private homes and the leisure sector, in sports facilities as well as in industry, craft and trade.



1 Geberit Publica laundry sink for cleaning items in rehabilitation centres and in industry, for mounting on two ceramic stands. 2 Geberit Publica sink for cleaning items in industry and trade. 3 Geberit Publica sink for cleaning items in rehabilitation centres, industry, private homes and the leisure sector. 4 Geberit Publica foot basin with low suspension for schools, rehabilitation centres, industry and the leisure sector. Also for religious foot washing rites. 5 Geberit Publica double sink for cleaning items in rehabilitation centres, industry, private homes and the leisure sector.



GEBERIT PUBLICA

# CLEANER SINKS AND MORE

## SPECIAL SINKS

Geberit offers a range of sinks and basins for special applications such as cleaning items, discharging waste water or washing out textiles.

## CLEANER SINKS

Special cleaner sinks are designed for the requirements posed by the disposal of waste water, mobile toilets and the like.

## SPECIAL BATHTUBS

Special tubs are mainly used in hospitals, nursing homes and other care facilities.

## CORNER HANDRINSE BASINS

Geberit Publica handrinse basins are available as a corner construction, as a normal washbasin for a deck-mounted tap at the side or without a tap hole for installing with a wall-mounted tap. Thanks to their low installation depth and organic curving, the handrinse basins are never in the way, even if they are installed in very narrow rooms.



**1** Geberit Publica slop hopper for filling and emptying buckets, disposing of waste water, emptying mobile WCs, rinsing potties, etc. For nurseries, hospitals, retirement homes, camping sites, industry/production, restaurants and event locations, schools and office buildings. **2** Stainless steel hinged grating of the Geberit Publica slop hopper with compensation pad. **3** Geberit Publica cleaner sink for workrooms in schools, nurseries, rehabilitation centres, industry and trade, private homes and the leisure sector, can be combined with hinged grating and plastic cover.





GEBERIT PUBLICA

# SQUATTING PAN AS AN ALTERNATIVE

As an alternative to a WC you sit on, Geberit offers also a squatting pan. There are quite a few advantages to this style of toilet.

#### NO CONTACT WITH THE SANITARY CERAMIC

Squatting pans are seen by many people as a hygienic alternative to the sitting toilet as there is no direct skin contact with the WC ceramic. Especially in public places it is a common variant as it is really easy to clean.

#### SURFACE-EVEN INSTALLATION IN THE FLOOR

Geberit Publica squatting pans are designed for surface-even installation in the floor and for installing with a Geberit Sigma concealed cistern. The pan is installed in a closed-off mortar bed. A polystyrene support can be obtained from Schedel as a mounting aid.





# SHOWER TOILETS

Water is an integral component of our daily bodily hygiene. It cleans, refreshes and unleashes a sense of well-being. With Geberit AquaClean shower toilets, one enjoys the feeling of freshness and cleanliness after every use of the toilet.

**ACTUATOR PLATE**  
Geberit Sigma70.

**SHOWER TOILET**  
Geberit AquaClean  
Mera.

**WASHBASIN,  
MIRROR AND  
FURNITURE**  
Geberit iCon.

# GEBERIT AQUACLEAN

Geberit AquaClean shower toilets go with every bathroom. From the easy-to-install lay-on system to the fully integrated toilet solution for maximum comfort requirements, everyone will find the model that matches their preferences. Decide for yourself how many additional comfort functions your shower toilet should offer. Geberit AquaClean. Freshness and cleanliness for every day.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



HEALTH  
FACILITIES



AVAILABLE  
FREE OF CHARGE  
IN THE



**REMOTE CONTROL**

Control your Geberit AquaClean with your remote control or tyour smartphone with the Geberit AquaClean App.

**ACTUATOR PLATE**  
Geberit Sigma70.  
Available in four colour variants.

**SHOWER TOILET**

Geberit AquaClean Tuma Comfort. Available as a WC complete solution or as WC enhancement solution.

**SHOWER SOLUTION**

Geberit Setaplano. The smooth and solid surface material is warm to the touch.

**WASHBASIN**

Geberit VariForm in the basic shapes of circle, rectangle, oval and ellipsis.

GEBERIT AQUACLEAN MERA

# EXCEPTIONALLY BRILLIANT

ACTUATOR PLATE  
Geberit Sigma70.



reddot design award  
winner 2015

DESIGN PLUS

powered by: ISH



## EQUIPMENT OF AQUACLEAN MERA COMFORT AND CLASSIC

-  WhirlSpray shower technology with five adjustable shower pressure settings
-  Rimless ceramic pan with TurboFlush technology
-  Intuitive and clearly laid-out remote control
-  Remote control app
-  Individually adjustable spray arm position
-  Adjustable water spray temperature
-  Oscillating spray
-  Gentle lady wash
-  Dryer
-  Odour extraction
-  QuickRelease function for the WC lid and seat
-  User detection
-  Descaling function
-  Energy-saving function

## ADDITIONAL COMFORT FUNCTIONS OF AQUACLEAN MERA COMFORT

-  Orientation light in a range of seven colours
-  WC seat heating
-  Touchless automatic mechanism for the WC lid



Geberit AquaClean Mera is packed with revolutionary comfort features. The patented WhirlSpray shower ensures a particularly thorough and gentle clean whilst using only the smallest volume of water. A hybrid water system provides an immediate and continuous supply of body temperature water. A further highlight is the dirt repellent and rimless ceramic which forms the basis for the innovative TurboFlush technology, enabling the WC to be flushed thoroughly yet quietly. Available with a gloss chrome or white alpine finish.

The Geberit AquaClean Mera is available in two models; Classic and Comfort. The impressive AquaClean Mera Classic is equipped to a very high standard. It includes highly effective odour extraction, an intelligent warm air dryer and a user-friendly remote control, which allows you to operate the various functions in an intuitive way to suit your personal preferences. The Comfort model also offers a discreet light to help guide users at night, a WC lid that opens and closes automatically and WC seat heating.



↑ PLEASANT SHOWER EXPERIENCE

The WhirlSpray shower with enhanced dynamic aeration technology ensures a targeted and thorough clean.



↑ A POWERFUL RINSE CLEAN

The innovative TurboFlush technology, based on the asymmetrical inner geometry of the rimless ceramic pan, ensures the WC is flushed out thoroughly and quietly.

# GEBERIT AQUACLEAN SELA BEAUTIFULLY CLEVER

**ACTUATOR PLATE**  
Geberit Sigma50.

**XENO2 BATHROOM SERIES**  
Geberit mirror, washbasin and furniture.

**SHOWER SOLUTION**  
Geberit wall drain for showers.



-  WhirlSpray shower technology
-  Rimless ceramic pan with TurboFlush flush technology
-  Intuitive and clearly laid-out remote control
-  Remote control app
-  Orientation light
-  Adjustable spray arm position
-  Adjustable shower water temperature
-  Oscillating spray
-  Lady shower
-  Soft close WC seat and lid
-  QuickRelease function
-  User recognition
-  Descaling function
-  Economy mode

The new, perfected Geberit AquaClean Sela features a timeless, purist form and an even more beautiful design. This elegant shower toilet has also been enhanced with additional optimised functions. AquaClean Sela now offers even more convenience, not to mention perfect hygiene thanks to its rimless ceramic pan. At the same time, it complements the Geberit AquaClean product range with a design-oriented, high-quality shower toilet that fits into almost any bathroom environment. With its clear design and chrome-plated cover, it can become the centerpiece of the bathroom.



↑  
HYGIENIC

The TurboFlush technology flushes the ceramic pan more thoroughly than a normal flush, you will almost never have to use the toilet brush after going to the toilet.



↑  
CLEVERLY DESIGNED

The patented WhirlSpray shower technology cleans you with dynamic aeration and low water consumption



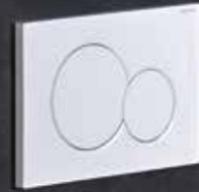
↑  
ENLIGHTED

The discreet orientation light is just bright enough to show the way at night and makes it easier to fall asleep afterwards.



↑  
REMOTE CONTROL AND APP

Simple and intuitive remote control. You can also use your smartphone with the Geberit AquaClean App.

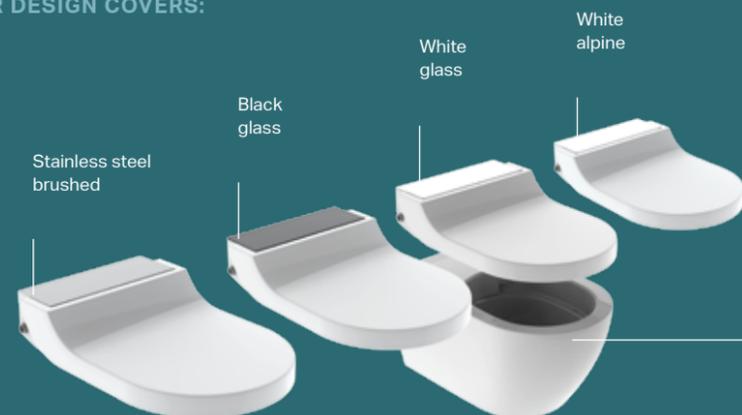


**ACTUATOR PLATE**  
Geberit Sigma01.

# GEBERIT AQUACLEAN TUMA SURPRISINGLY VERSATILE



AQUACLEAN TUMA COMFORT IS AVAILABLE  
IN FOUR DESIGN COVERS:



AquaClean Tuma WC  
enhancement solution with  
standard WC ceramic appliance.

Geberit AquaClean Tuma offers freshness and comfort for every home. The Geberit AquaClean Tuma is available in the Comfort model and in the Classic model as well.

The equipment of the AquaClean Tuma Classic offers the basic functions of a shower toilet, including WhirlSpray shower technology and the rimless Rimfree WC ceramic appliance. The Comfort model offers additional comfort functions which make cleaning with water a way to experience well-being.

## GEBERIT AQUACLEAN TUMA WC ENHANCEMENT SOLUTION

As an alternative, both models are also offered as a WC enhancement solution that is equipped with the same functions as the WC complete solution and can also be included in retrofit combinations with various previously installed WC ceramic appliances.

### EQUIPMENT OF AQUACLEAN TUMA COMFORT AND CLASSIC

-  WhirlSpray shower technology with five adjustable shower pressure settings
-  Individually adjustable spray arm position
-  Oscillating spray
-  SoftClosing
-  Energy-saving function
-  Rimless WC ceramic pan
-  Adjustable water spray temperature
-  Descaling function
-  QuickRelease function for the WC lid

### ADDITIONAL COMFORT FUNCTIONS OF AQUACLEAN TUMA COMFORT

-  Intuitive and clearly laid-out remote control
-  Remote control app
-  WC seat heating
-  Odour extraction
-  Gently cleaning lady wash
-  Dryer
-  User detection

An aerial photograph of a large body of water, possibly a lake or a wide river, with a grid of small white markers or buoys arranged in a pattern across the surface. The water is a deep blue-green color, and the markers are small, white, circular objects. The overall scene is viewed from a high angle, looking down at the water.

# GEBERIT URINALS

Urinals must satisfy maximum requirements in semi-public and public areas. They must withstand high user frequencies and offer economically efficient operation. They should combine maintenance-friendliness and ease of cleaning with attractive design, as the condition they are in is a kind of business card for their operator.



# GEBERIT URINAL SYSTEMS

Geberit urinal systems are suitable for every kind of use in public, semi-public and private sanitary areas. Solutions are available for all operating modes: normal water flushing, water-saving or waterless. An economical, operationally reliable and clean solution for every construction situation.

SUITABLE FOR:



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES

# GEBERIT PREDA AND SELVA BUSINESS CARD FOR PUBLIC SANITARY ROOMS

Flexibility is the trademark of the Geberit urinal system with the Geberit urinals Preda and Selva. They are suitable for all requirements and installation situations, as they can be installed in all conventional operating modes and can be retrofitted at any time.

#### ALL OPERATING MODES POSSIBLE

An optimum flush of the new Geberit urinal system is possible with only 0.5 l of water. An even small amount of water consumption is achieved with an intelligent interval flush or with waterless operation. Subsequent retrofitting to convert to a different operating mode is possible at any time. This means that structuring the planning, installation and repair of Geberit urinals becomes considerably easier.



↑  
Geberit Urinal Selva

↑  
Geberit Urinal Preda

- Suitable for practically every requirement and construction situation
- For all operating modes
- Operating mode can also be adjusted retroactively
- Access to the drainage system without removing the ceramic
- Control electronics with docking station



↑  
Rimless ceramic inner surface for high cleaning friendliness and hygiene.



↑  
The spray head is precisely coordinated with the clever inner geometry of the ceramic appliance, thus ensuring an optimal flushing out.

GEBERIT PREDA AND SELVA

# SERVICE MADE TO BE SIMPLE



- 

FLEXIBILITY
- 

SUSTAINABILITY
- 

SIMPLE MAINTENANCE
- 

OUTSTANDING DESIGN

The electronic control is located at a maintenance-friendly and readily accessible position at the lower end of the ceramic.

### CONTROL WITH DOCKING STATION

The control unit of the Geberit urinals Preda and Selva is located for ready access at the lower end of the ceramic. The control unit can be removed and re-inserted without difficulty through a docking station.

### ACCESS TO THE DRAINAGE SYSTEM WITHOUT REMOVING THE CERAMIC

Direct access to the drainage system is possible through the large trap. A time-consuming dismantling of the urinals for maintenance and cleaning tasks on the drainage system is therefore no longer necessary.

### ENVIRONMENTAL PRODUCT DECLARATION

The Geberit urinals Preda and Selva have an Environmental Product Declaration (EPD) in accordance with DIN EN ISO 14025 and DIN EN 15804 which is required for many public invitations to tender.

### WATER SAVINGS CALCULATOR

The various operating modes can be simulated and compared with different utilisation scenarios using an on-line economic efficiency and environmental calculator. The calculator can be accessed here: [www.international.geberit.com/urinalsystem](http://www.international.geberit.com/urinalsystem)



↑ The docking station can be readily opened ...



↑ ... the control unit can be removed from with a single hand wheel.



↑ The spray head is accessible at the front for cleaning or replacement.



↑ The large drain provides direct access to the drainage system.

### SOLUTIONS FOR VARIOUS AREAS OF UTILISATION



← CONCEALED URINAL FLUSH CONTROL



← INTEGRATED URINAL FLUSH CONTROL



← WATERLESS OPERATION

# GEBERIT ICON, GEBERIT SMYLE UND GEBERIT SELNOVA URINALS FOR ALL REQUIREMENTS



- Closed outside surfaces for easy cleaning and enhanced hygiene
- Waterless or with water-saving flushing
- Economical and maintenance-friendly

Suitable urinal systems from Geberit are available for every installation situation. They are low-maintenance and easy to care for and are convincing for their trend-setting economic efficiency. This means they fulfil the highest requirements with respect to economy and ecology.

### GEBERIT ICON UND GEBERIT SELNOVA

The Geberit iCon and Geberit Selnova urinals also have completely closed cleaning-friendly exterior surfaces. They are obtainable with a supply line from above or from the rear. The Geberit fastening system makes assembly and disassembly very easy. As an option with the Geberit Selnova, a "candle" can be placed in the ceramic as a visual target object to improve the hygienic behaviour of the users.

### GEBERIT SMYLE

Completely enclosed lateral surfaces and the rimless ceramic inside make Geberit Smyle a very cleaning-friendly and hygienic urinal solution. The urinal series is offered as a waterless variant with reliable trap made of rubber or water-rinsed, also with integrated KeraFresh dosing dispenser for more freshness with every flushing process. Minimal flush volumes of 0.5 l can be achieved in combination with Geberit Flushcontrol. Geberit Smyle urinals can be combined with the theft-proof drain screen made of stainless steel.



1



2



3



4

- 1 Geberit iCon Urinal, simple assembly. 2 Geberit Selnova urinal, with optional candle as target object. 3 Geberit Smyle urinal waterless and rimless for easy cleaning. 4 Geberit Smyle urinal, trap made of rubber for hygiene without electricity and without chemistry.

## GEBERIT URINAL DIVISIONS

# MORE PRIVACY

Divisions in in-row installations create more privacy for users. The stylish demarcations exist in various design versions and colours, suitable for the architecture and interior design of the sanitary rooms. Robust fastening technology and product materials make them also suitable for use in heavily trafficked sanitary areas.

### GEBERIT URINAL DIVISION MADE OF CERAMIC

Classic-straight is the Geberit urinal division Selnova made of white sanitary ceramic. The fastening is completely concealed.

### GEBERIT URINAL DIVISIONS MADE OF GLASS AND PLASTIC

The distance to the wall created by shortened wall brackets lends more lightness to the slightly trapezoid-shaped urinal divisions from Geberit. They are made of plastic and available in white or as single-pane safety glass (ESG) in the colours white alpine, white glass, light green glass (RAL 6027), amber glass, anthracite glass.



**1** Geberit urinal division made of plastic. **2** The Geberit urinal division is available in plastic or made of single-pane safety glass in a variety of colours.



- More privacy for in-row installations
- Architecturally interesting design variants
- Secure wall fastenings
- Easy cleaning



# MIRRORS AND MIRROR CABINETS

Very close to oneself: The glance in the mirror is as much a part of the bathroom experience as washing one's hands and brushing one's teeth. It is beautiful to have the illuminated mirror and the mirrored cabinets show those standing in front of them and their wash area in the right light. For rays of light in the bathroom.



# GEBERIT OPTION AND OPTION PLUS

Illuminated mirrors and mirror cabinets are a real focal point in the bathroom. The Option series offers a comprehensive selection that provides the perfect soft light for your bathroom routine. Fashioning washbasin prominence in any bathroom.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



GEBERIT OPTION

# MIRRORS AND MIRROR CABINETS

## GLOWING EXAMPLES OF REFLECTIVE STYLE

Illuminated mirrors and mirror cabinets from Geberit bring soft ambient lighting to the heart of the bathroom, creating a warm, homely atmosphere. The illuminated mirrors are equipped with two vertical light strips creating dazzle-free illumination, with larger mirrors also featuring a horizontal light strip at the top.

The Geberit Option mirror cabinets also include two horizontal light strips with individual sensor control switches. In addition, subtle washbasin lighting is also integrated on the bottom edge and is activated by a light-touch sensor switch with orientation light.

The cabinets impress both visually with their all-round mirroring and functionally with doors featuring internal mirrors and a SoftClosing mechanism.

The elegant glass shelves are height-adjustable. An interior power outlet is provided for hairdryers, electric toothbrushes and shavers, whilst an integrated USB port offers recharging for other portable items.



**1** Optimum bathroom illumination with light strips and indirect washbasin lighting. **2** The mirroring at the sides give the cabinets an added weightlessness. **3** Tidy, individually tailored interior with height-adjustable glass shelves.

# GEBERIT OPTION PLUS MIRROR CABINETS



1 Interior power outlet with USB connection: for recharging mobile devices. 2 All-over LED cover for soft ambient lighting. 3 Generous space for cosmetic items. 4 Practical: includes a built-in magnifying mirror and a magnetic holder. 5 Option and Option Plus are the perfect addition to Geberit ceramics and bathroom furniture.



5





# WASHBASIN TAPS AND SIPHONS

Secure supply of water to washbasins and reliable drainage of waste water: Geberit automatic taps provide fully developed solutions for the operation of washbasins and row installations in private and public sanitary rooms.



## GEBERIT TAP SYSTEM PRODUCT PLANNER

Attractive design, reliable planning, simple installation, rapid maintenance and service, economical operation.

<http://opp.geberit.com/taps/at-de>

# GEBERIT WASHBASIN TAPS AND SIPHONS

Touchless taps stand for more convenience and hygiene, not only in public but also in private sanitary rooms. Thanks to its lean design and to the separation of tap and control, the Geberit tap system provides solutions that are superior to conventional taps with respect to planning, installation and maintenance.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES

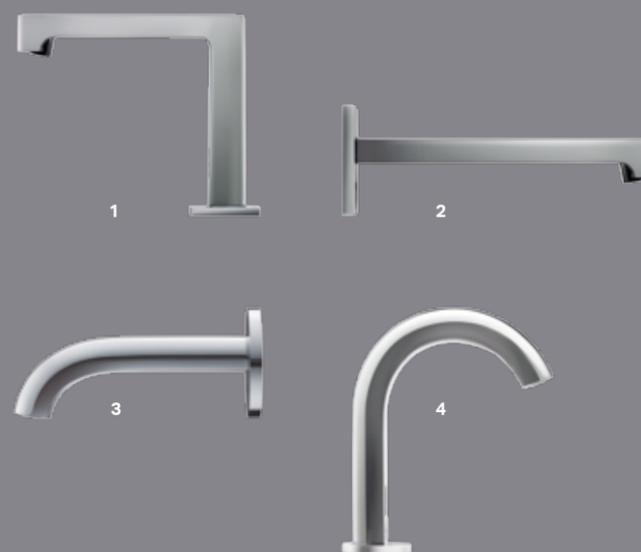
GEBERIT PIAVE AND BRENTA

# TOUCHLESS WITH CONCEALED CONTROL



WASHBASIN TAP  
Geberit Brenta

The Piave and Brenta touchless Geberit tap systems take optimum advantage of the benefits of the installation elements. The only things to be seen in front of the wall are the drain and the infrared sensor. All of the controls are completely separate and are housed in a function box in the installation element. The necessary connections are already pre-installed.



#### CLEVER SEPARATION OF TAP AND ELECTRONICS

The lean and elegant appearance of the Piave and Brenta touchless Geberit washbasin taps is made possible by separating the electronics from the tap. The control is located concealed in the installation element for the washbasin, which has already been pre-equipped for all connections.

#### SOPHISTICATED AND VANDALISM-PROTECTED DESIGN

The design of the new taps is also eminently suitable for sophisticatedly furnished semi-public and public areas. Given that the Geberit wall-mounted taps are solidly anchored in the Geberit installation element and that sensitive components are in concealed storage, they offer only limited opportunity for vandalism.

**1** Geberit washbasin tap Brenta, deck-mounted installation. **2** Geberit washbasin tap Brenta, wall-mounted. **3** Geberit washbasin tap Piave, wall-mounted. **4** Geberit washbasin tap Piave, deck-mounted. **5** Leaner and more elegant thanks to concealed control. **6** Water drain to the front for more space when washing hands. **7** Infrared sensor as solely visible technical element.

#### FIVE GOOD REASONS TO CHOOSE A WALL-MOUNTED TAP



Outstanding design



More space



More hygiene



Flexibility



Simple cleaning

GEBERIT PIAVE AND BRENTA

# INSTALLATION ELEMENT FOR WASHBASINS

- Attractive design: Lean design thanks to separation of tap and control
- Plannable: Pre-defined positions for tap and washbasin
- Maintenance-friendly: readily accessible electronics on the installation element
- Flexible: selectable power supply via mains, battery or generator
- Ecological: Tap holds the Environmental Product Declaration (EPD)

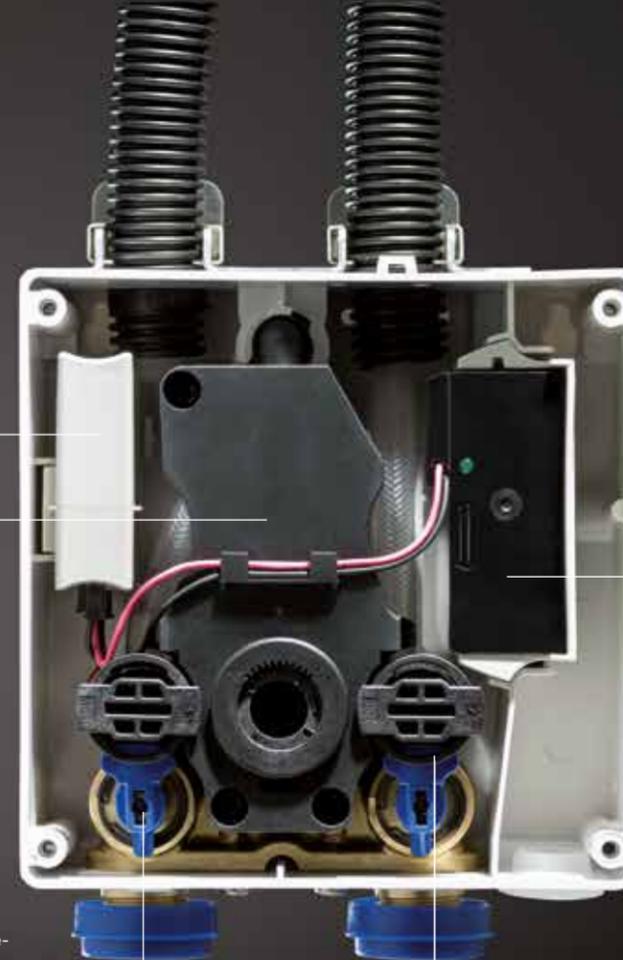
The Geberit Duofix elements for washbasins are already prepared for the connection of the concealed electronic control to the Geberit washbasin taps Piave and Brenta. They make it very simple to position the wall-mounted taps exactly and securely. The system holds the Environmental Product Declaration (EPD).



Electronic module / control unit

Function unit in various versions

Installation-friendly and maintenance-friendly: The electronic control for touchless taps is located well-protected in a concealed function box.



Generator



Battery operation



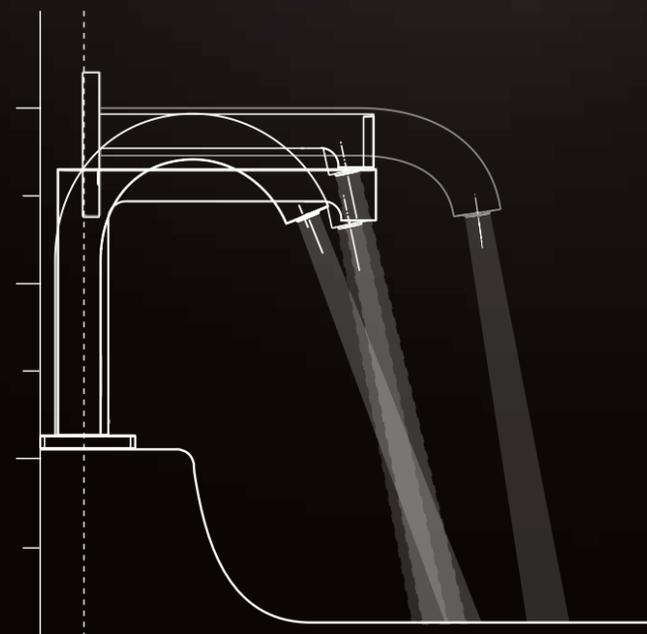
Mains operation



Water stop



Simple maintenance



## ENHANCED FLEXIBILITY FOR PLANNING

The Geberit washbasin taps Piave and Brenta are available in a variety of versions, as deck-mounted and as wall-mounted taps in two different lengths. If required, an optionally available swivelling tap aerator can be used to ensure maximum precision when adjusting the water jet.

To ensure good ergonomics when washing one's hands, the distance between water drain and washbasin should be greater than usual with deck-mounted taps. The optimised angle of the jet allows users to wash their hands without unwanted contact with the washbasin or the tap.

GEBERIT TYPE 185/186

# ROBUST, FUNCTIONAL AND AESTHETIC

The proven Geberit washbasin deck-mounted taps of the 185/186 type are suitable for many construction situations in public and semi-public sanitary rooms.

## MAINS, BATTERY OR GENERATOR OPERATION

The washbasin taps of the 185/186 type can be supplied with either mains, battery or generator operation and can be selected with or without mixers. This means that they are suitable for all typical building situations in public and semi-public sanitary rooms and that they are also simple to retrofit.

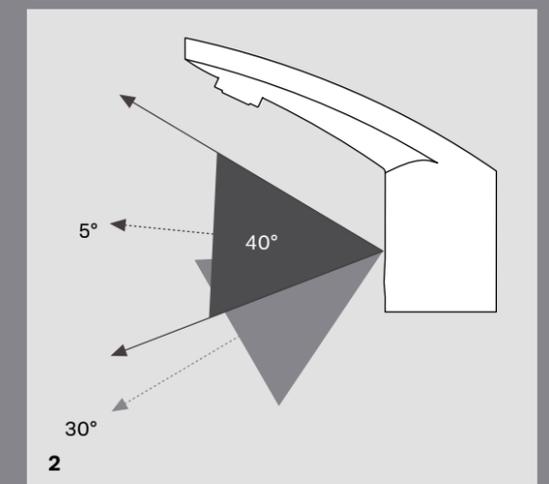
## ROBUST AND MAINTENANCE-FRIENDLY

Bright chrome-plated surfaces and a robust design make the taps easy to clean and maintain as well as attractive to look at.

- Reliable in function – also for washbasins made of stainless steel
- Fast, user-friendly response thanks to two-beam scanning technology
- Comprehensive product range, even for special applications
- Flow time limit provides safety
- Various operating programmes
- Interval flush with adjustable flush time
- Design and surfaces cleaning-friendly and low-maintenance
- Protection against vandalism
- Remote adjustment via Geberit Service Handy



**1** Without mains and battery: The Geberit generator generates electricity from the power of flowing water. **2** The large detection area of the infrared sensor ensures high functional reliability.





- For every installation situation
- Standard or design version
- Concealed siphon for more freedom of movement

GEBERIT DESIGN SIPHONS

# WASHBASIN DRAIN ELEGANT SOLUTION

Geberit washbasin siphons are convincing with their solid workmanship and long service life as well as by their hydraulically optimised, high drainage capacity.



The Geberit siphons made of corrosion-free, longlasting plastic are available in many versions for different utilisation purposes, in white and chrome.



**1** Concealed siphon: elegant and ideal for barrierfree areas. **2** Dip tube siphon: Clear design language for all the world to see. **3** Tubular siphon: well-suited, for example with concealed installation under half pedestal or washbasin cabinet.



# SHOWER AND BATHTUB SOLUTIONS

Nowadays, floor-even showers are an important component of sophisticated and convenient bathrooms. They offer considerably more convenience and simply look better. This is how showers are taken today. Some prefer to relax the limbs in a warm bath while enchanting fragrances pamper the senses. Pure well-being in warm water.



# GEBERIT SHOWER SOLUTIONS

Geberit offers different solutions for the construction of floor-even showers. Drainage is possible via the prewall installation or via drains in the floor. All drain versions are convincing for simple installation and secure seals. This is how floor-even showers are built today.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES



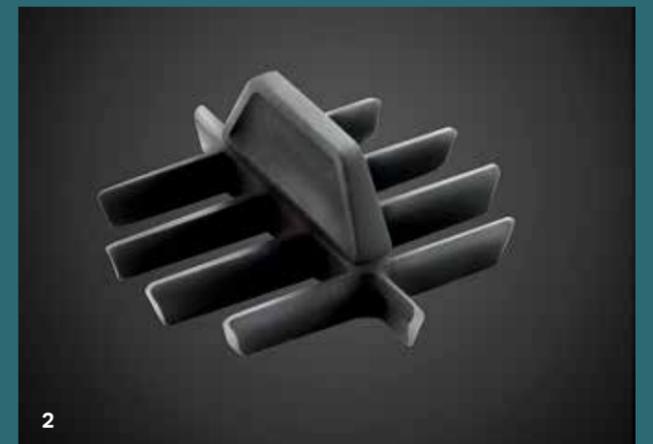
## GEBERIT SETAPLANO SHOWER SURFACE

The Geberit Setaplano shower surface is a captivating product from the very first glance – and the very first touch. Made of a high-quality solid surface material, it has a surface that feels silky-smooth and warm to the touch.

The Geberit Setaplano is made of a high quality solid surface material. You can really feel the difference as the smooth matt surface is particularly pleasant to the touch and radiates a sense of luxury. The surface material is noticeably solid and its non-slip properties provides more safety. The gentle incline with the soft and seamless transition to the outlet at the front end contributes to the harmonious overall appearance.

The Geberit Setaplano surface is very robust, easy to clean and hygienic. The material is also very forgiving – small defects and scratches can be easily buffed out. The edgeless inlet area in which no dirt can accumulate is also easy to clean, as is the comb insert that can be removed and cleaned effortlessly.

The substructure of the shower surface makes use of innovative system technology that makes your plumber's job easier and provides you with peace of mind that installation will be quick and cost-efficient. The system is already sealed perfectly in the factory and will remain so over the long term in your bathroom.

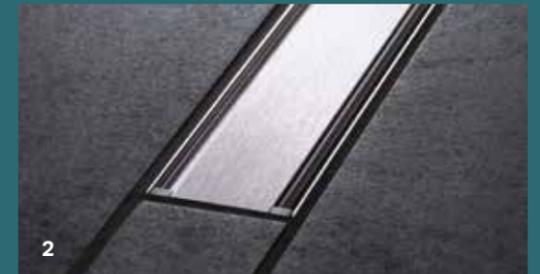
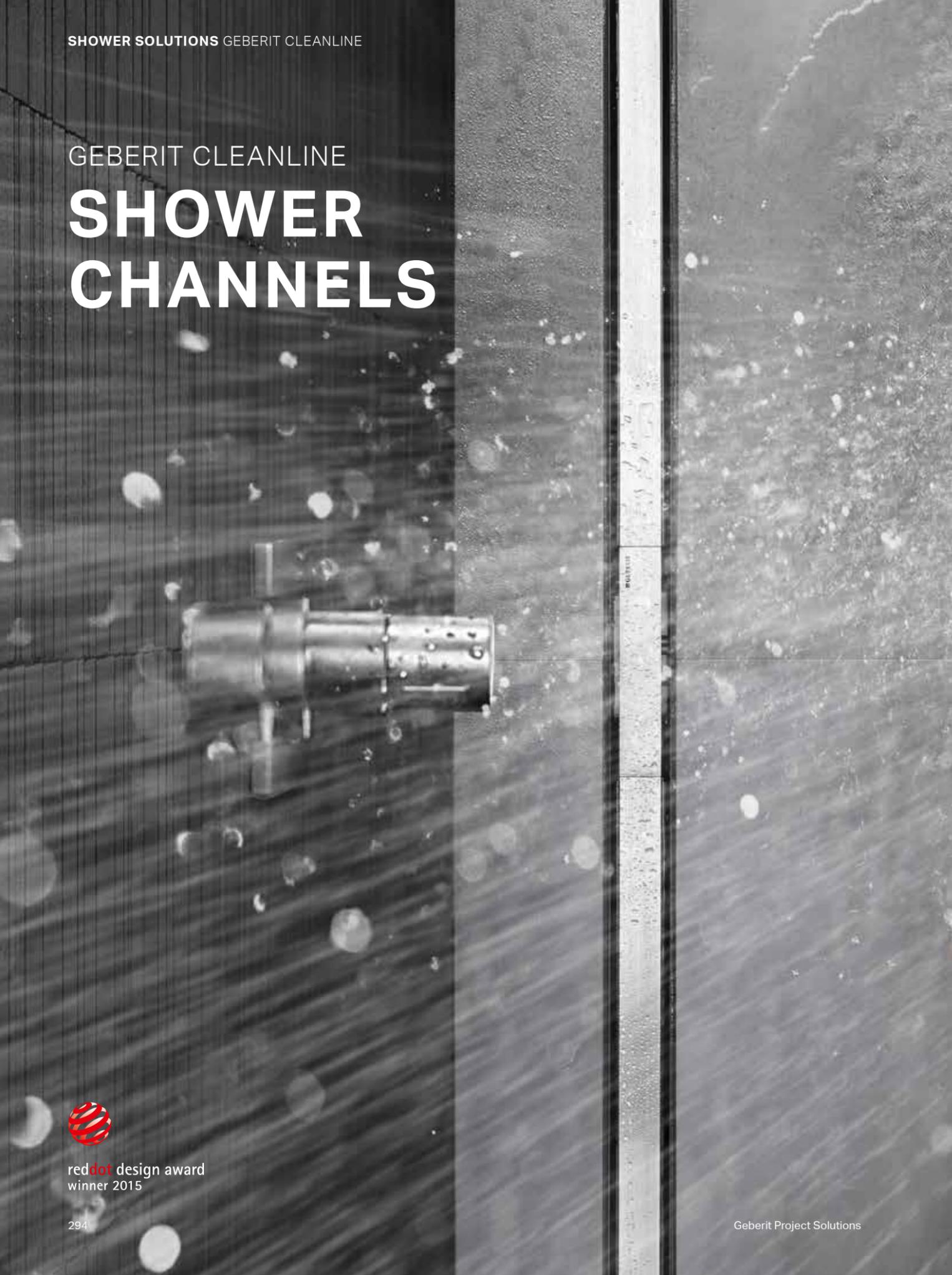


**1** The cover of the shower drain at the front end can be removed effortlessly. **2** A comb insert below the cover prevents from clogging. It can be easily removed and cleaned in next to no time.



GEBERIT CLEANLINE

# SHOWER CHANNELS



**HYGIENIC, CLEAN AND SIMPLY BEAUTIFUL:  
GEBERIT SHOWER CHANNELS OF THE  
CLEANLINE SERIES FOR FLEXIBLE  
BATHROOM DESIGN**

Geberit CleanLine breaks new ground in shower drainage. It does not discharge the water invisibly in a channel but instead via elegant stainless steel collector profiles. There are no hidden areas meaning that dirt is prevented from accumulating and leading to unpleasant odours. Simply wipe over the profile once and everything is clean.

Geberit CleanLine is considerably more flexible than many other shower drainage solutions as the collector profile can be simply cut at both ends and adjusted to the nearest millimetre depending on the room conditions.

**1 + 2** Geberit CleanLine is available with two different collector profiles. **3** A comb insert prevents from clogging and is easy to remove and easy to clean. **4** Also available in a tile bearing version.



reddot design award  
winner 2015

# GEBERIT WALL DRAIN SHOWER SOLUTIONS

## TAKING THE FLOOR-EVEN SHOWER A STEP FURTHER

The Geberit wall drain shifts the drainage of floor-even showers from the floor to behind the wall. Not only does this look very attractive, it also makes it easier to install a floor-even shower. Both the drinking water and waste water installations are behind the wall and the floor can be tiled throughout. This also makes it possible to install underfloor heating without interruption.

All that remains visible is a small cover on the wall that can be easily removed to clean the comb insert behind. The cover is available in various surface finishes and can also be tiled to match the design of the wall.



1 Discreet and very easy to clean. 2 The wall drain cover can also be tiled to match the bathroom design.



DESIGN PLUS  
powered by: ISH

# GEBERIT TALA SHOWER TRAY

→  
WASHBASIN,  
MIRROR,  
FURNITURE  
Geberit iCon.



## START THE DAY FRESH WITH FLAT SHOWER TRAYS

The Geberit Tala shower tray is available in a square or rectangular design and as a corner solution with a curved front edge. Gently rounded corners give the geometrically clear basic form a harmonious touch.



WASHBASIN, FURNITURE,  
MIRROR: Geberit iCon.



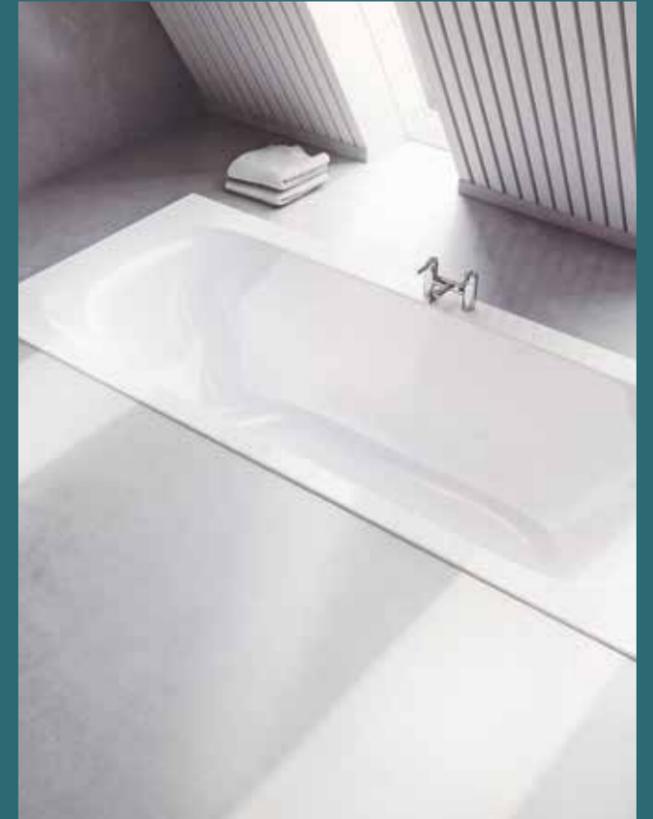
BATHTUB  
Geberit Soana.

# GEBERIT BATHTUBS

Taking a bath in your own bathroom means peace, tranquillity and relaxation. In other words, the most beautiful breaks that everyday life has to offer. Bathing in style.



# GEBERIT SOANA BATHTUBS



Warm temperature of the surface



Durable, long-lasting material



Easy to repair if scratched



Acoustic and thermal insulation



Colour match with ceramics



Easy to clean



Low product weight

## STYLISH BATHING PLEASURE

Created in a soft organic design, the Geberit Soana bathtubs offer an indulgent bathing experience. The sense of well-being is supported by the smooth surface of the bath material, which keeps the water warm for a longer time. The bathtub is available with a waste outlet in the middle or at the narrow end. The Geberit PushControl waste and overflow is the perfect addition, with the slim design matching the outstanding comfort of the bathtub.

# GEBERIT TAWA BATHTUBS

## PURE RELAXATION IN THE BATHTUB

The built-in bathtub Geberit Tawa features soft curves and a clear outer contour. The bathtub is available as a rectangular bathtub with central outlet or outlet at foot, and as an oval bathtub. The optional neck support is an interesting comfort-enhancing feature.



Warm temperature of the surface



Durable, long-lasting material



Easy to repair if scratched



Acoustic and thermal insulation



Colour match with ceramics



Easy to clean



Low product weight





Warm temperature of the surface



Durable, long-lasting material



Easy to repair if scratched



Acoustic and thermal insulation



Colour match with ceramics



Easy to clean



Low product weight

# GEBERIT SUPERO BATHTUBS

**A perfect solution for relaxing  
bathing experiences**

Thanks to its clear lines, the built-in bathtub Geberit Supero fits perfectly into modern, puristic bathroom worlds. The bevelling of the rim on the head and foot ends, which emphasises the geometric form, catches the eye. The drain and overflow are available either in the middle on the long side or on the foot end.

# GEBERIT REKORD BATHTUBS

## Create your own wellness oasis

The built-in bathtub Geberit Supero has a soft geometric appearance and is a successful mixture of clear and smooth lines. Its generous depth and the rounded head end make for a comfortable bathing experience.



Warm temperature of the surface



Durable, long-lasting material



Easy to repair if scratched



Acoustic and thermal insulation



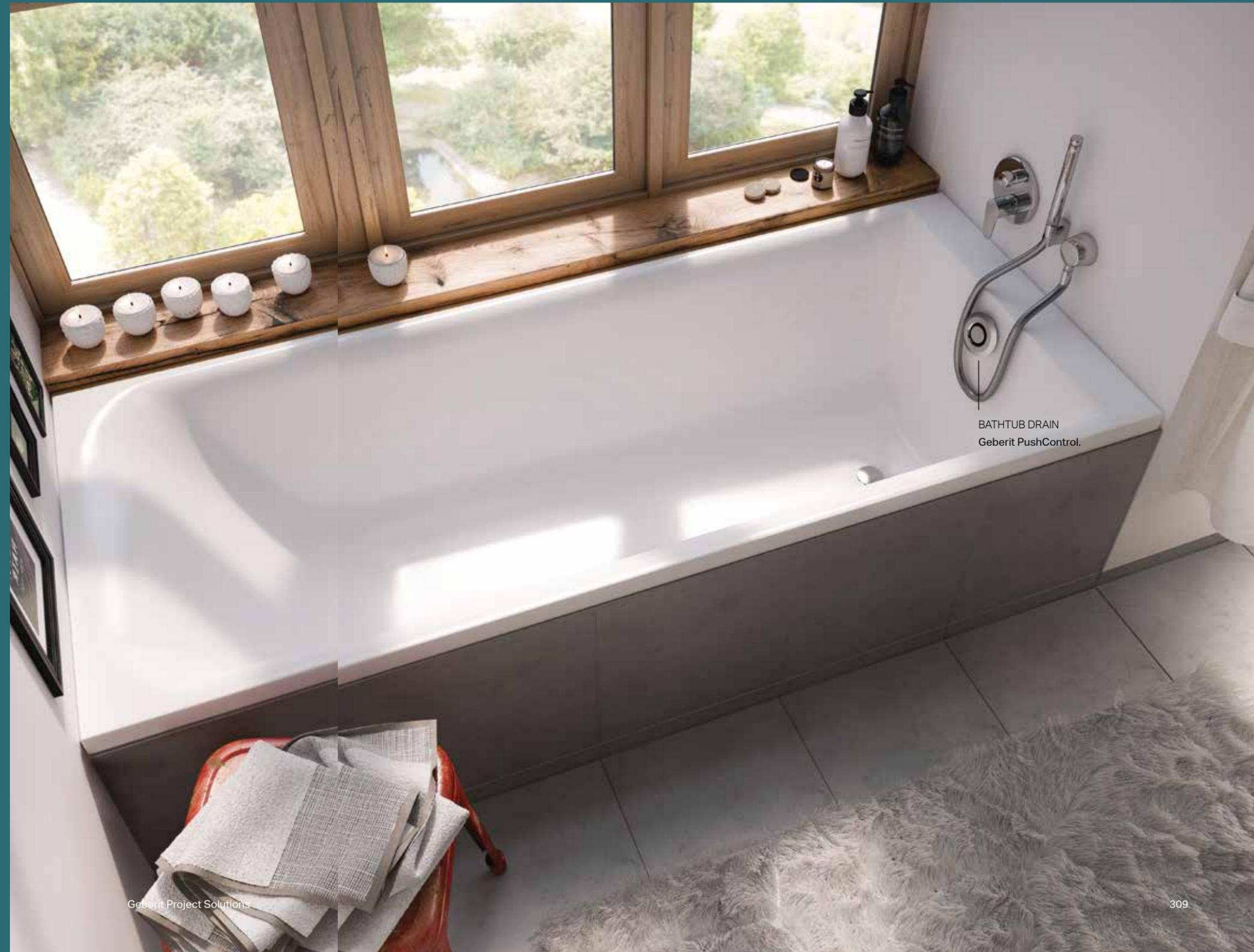
Colour match with ceramics



Easy to clean



Low product weight



BATHTUB DRAIN  
Geberit PushControl.

## GEBERIT BATHTUB INLETS AND DRAINS

# FUNCTIONS IN TOPFORM

Smart solutions for the water supply and drainage of the bathtub create added value and bring additional convenience into the bathroom.



The flat Geberit bathtub drain with pushbutton actuation PushControl creates more resting comfort for the user through its ultraflat construction.

### PRESSING INSTEAD OF TURNING

The Geberit bathtub drain with push actuation Push-Control can be opened or closed at the push of a button. This provides more convenience to users of every age. The actuator is readily accessible in the overflow of the tub. Thanks to the flat design, the smooth inside surface of the tub is interrupted only to a negligible extent. You receive the Geberit bathtub drain with push actuation PushControl in bright chrome-plated.



Water supply and overflow in a single elegant function element.



### COMPACT SOLUTION

The water supply and the water drainage are combined to form a single product in the Geberit bathtub drain with inlet function which replaces the bathtub tap. The Geberit bathtub drain with inlet function is available in two models: bright chrome-plated and matt chrome-plated.



Geberit Supero bathtub.

# SANITARY MODULES

Surface-mounted or concealed flush technology:  
With the Geberit Monolith sanitary modules there  
is now a third option for the toilet flush.

# GEBERIT MONOLITH AND MONOLITH PLUS

Geberit Monolith sanitary modules offer new possibilities for bathroom design. With elegant surfaces and surprising functions. For designer bathrooms.



red dot design award  
winner 2012



#### SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE

# GEBERIT MONOLITH AND MONOLITH PLUS FOR TOILETS

GEBERIT MONOLITH/  
MONOLITH PLUS  
white  
↓



**SUSTAINABLE**  
Dual flush with SoftTouch  
flush (electronic).



**SENSITIVE**  
Brightness sensor for day /  
night detection.



**ATMOSPHERIC**  
ComfortLight in different  
colours.



**EFFECTIVE**  
Ceramic honeycomb filter  
for air purification.



**INTELLIGENT**  
Sensor-controlled  
switch-on function.



**QUIET**  
Fan for odour extraction.



↑  
GEBERIT MONOLITH/  
MONOLITH PLUS  
sand



↑  
GEBERIT MONOLITH/  
MONOLITH PLUS  
black



↑  
GEBERIT MONOLITH/  
MONOLITH PLUS  
umber

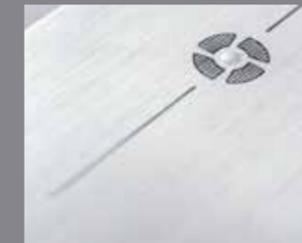
## GEBERIT MONOLITH

Geberit Monolith is the sanitary module for WCs and bidets with integrated cistern and refined additional functions. Quick and easy to install using your existing wall, requiring no constructional modifications, giving a sleek contemporary design to the bathroom in no time.

## LIGHTING UP THE BATHROOM

The Geberit Monolith Plus premium sanitary module offers state-of-the-art flush technology for WCs, exclusively packaged in a glass and brushed aluminium exterior. Flushing is triggered by gently touching the sensor buttons. A discreet orientation light that can be configured in seven different colours according to taste and mood guides the way to the WC at night.

Meanwhile, an integrated odour extraction unit absorbs odours directly from the WC so that nothing can affect the air quality of your bathroom.



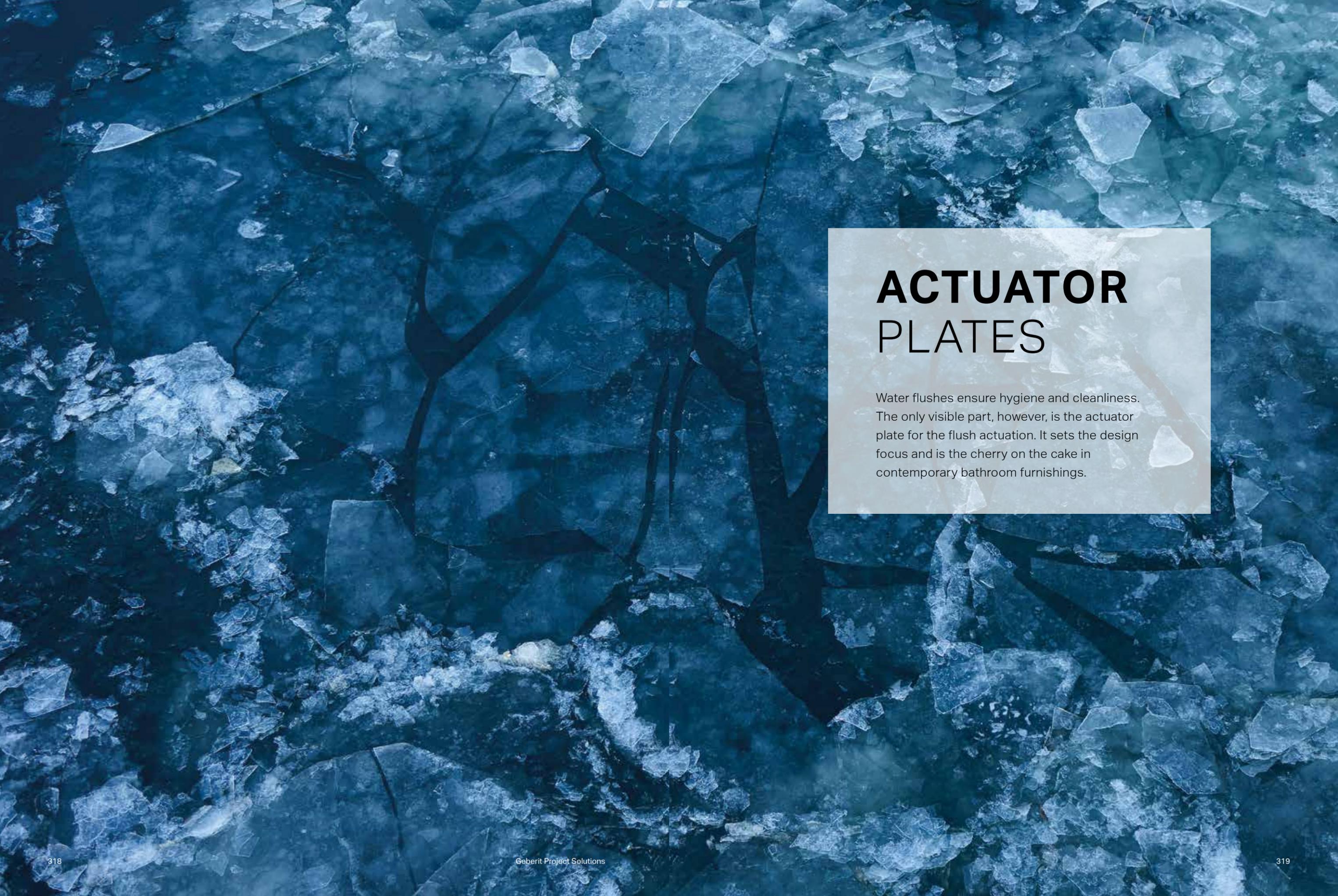
←  
**ODOUR EXTRACTION INCLUDED**  
Air is extracted directly from the ceramic pan and released back in a pleasant, fresh state.



←  
**SOFTTOUCH ACTUATION**  
A gentle touch triggers flushing.  
A sensor activates the lighting.



←  
**TANGIBLE QUALITY**  
Safety glass and elegant brushed aluminium underline the exquisite design.



# ACTUATOR PLATES

Water flushes ensure hygiene and cleanliness. The only visible part, however, is the actuator plate for the flush actuation. It sets the design focus and is the cherry on the cake in contemporary bathroom furnishings.

**SHOWROOM FOR  
GEBERIT ACTUATOR  
PLATES**

Find the Geberit actuator plate  
that suits you best in the  
Geberit showroom.

[www.international.geberit.com/showroom](http://www.international.geberit.com/showroom)

# GEBERIT ACTUATOR PLATES

Geberit actuator plates are the defining luxury finishing touch for any bathroom. Combining visual elegance with innovative functions and a range of sumptuous finishes, they are an essential reflection of individual style. It's not just any bathroom, it's your bathroom.

SUITABLE FOR:



MULTI-STORY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



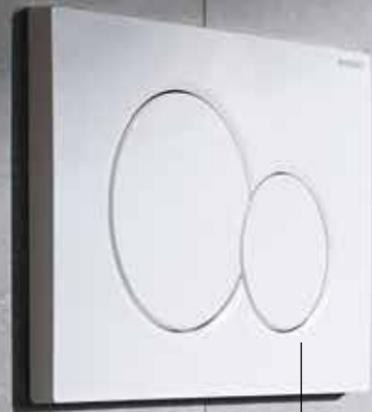
WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES



**ACTUATOR PLATE**  
Geberit Sigma01.

# GEBERIT ACTUATOR PLATES SIGMA A STRIKING LOOK

DESIGN PLUS  
powered by ISH



red dot design award  
winner 2015



PLUS X AWARD  
GEBERIT  
MOST INNOVATIVE  
BRAND  
2012



PLUS X AWARD  
ausgezeichnet mit:  
BESTES PRODUKT  
DES JAHRES  
2011



product  
design award  
2014



product  
design award  
2012

## Rectangular, round or touchless elegance. Uncompromising aesthetics and function.

The Geberit actuator plates of the Sigma series offer a wide range of designs and surface finishes. Whether with organic round or clear geometric actuator buttons, all of the actuator plates impress with high-quality workmanship and easy, convenient operation. Exciting additional functions such as the odour extraction unit behind the actuator plate, the touchless model and the option of designing a bespoke, customer-specific actuator plate available.



↑  
Geberit actuator plates add the final touch to a new bathroom.



### RECTANGULAR ACTUATOR PLATES



Geberit actuator plate  
Sigma30



Geberit actuator plate  
Sigma30 single flush



Geberit actuator plate  
Sigma50



Geberit actuator plate  
Sigma60



Geberit actuator plate  
Sigma70



### ROUND ACTUATOR PLATES



Geberit actuator plate  
Sigma01



Geberit actuator plate  
Sigma10



Geberit actuator plate  
Sigma20



Geberit actuator plate  
Sigma21



### TOUCHLESS ACTUATOR PLATES



Geberit actuator plate  
Sigma10



Geberit actuator plate  
Sigma10 touchless  
and manual



Geberit actuator plate  
Sigma80

↑  
Additional colour options available.

# GEBERIT ACTUATOR PLATES OMEGA SMALL AND SMART

**ACTUATOR PLATE**  
Geberit Omega60.

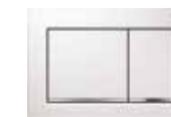
**WC CERAMIC**  
Geberit Xenos<sup>2</sup>.



The Geberit actuator plates of the Omega series are smaller and therefore ideal for specific bathroom designs. They can be mounted in front of the cistern on the wall or top mounted, an ideal solution if the WC is installed under a window or a low prewall installation with shelf.



## RECTANGULAR ACTUATOR PLATES



Geberit actuator plate  
Omega30



Geberit actuator plate  
Omega60



## ROUND ACTUATOR PLATES



Geberit actuator plate  
Omega20



Additional colour options available.

GEBERIT ACTUATOR PLATES ALPHA

# GREAT FLEXIBILITY



**ACTUATOR PLATE**  
Geberit Alpha50.

**WASHBASIN, FURNITURE  
AND WC CERAMIC**  
Geberit iCon.

## CREATE YOUR OWN BATHROOM

The Geberit Alpha actuator plates come in different models and colours and allow many variations for your bathroom. Whether you choose a clean and functional layout, a colourful and extravagant style or soft colours for a warm and comfortable space – Geberit Alpha concealed cisterns and actuator plates adapt to all situations.



### RECTANGULAR ACTUATOR PLATES



Geberit actuator plate Alpha15



Geberit actuator plate Alpha30



Geberit actuator plate Alpha50



### ROUND ACTUATOR PLATES



Geberit actuator plate Alpha01



Geberit actuator plate Alpha10

↑  
Additional colour options available.

GEBERIT URINAL FLUSH CONTROLS WITH COVER PLATE TYPE 01, TYPE 10, TYPE 30, TYPE 50

# RELIABLE AND THOUGHT-OUT



Geberit urinal flush controls are available in various design versions, colours and surfaces matching the design series of the flush actuations for the WC.

#### WITH BUTTON OR TOUCHLESS

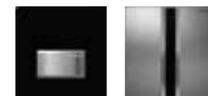
Whether it be by hand or touchless, the Geberit urinal flush controls meet the high standards of the Geberit actuator plates for the WCs in terms of design, quality and workmanship. With the suitable designs, sanitary rooms can be set up with a uniform look as though cast from a single mould.

↑  
Geberit urinal flush controls cut a good figure in all installation situations, whether it be in private, semipublic or public areas.

URINAL FLUSH CONTROL RECTANGULAR



Geberit Type 30



Geberit Type 50

URINAL FLUSH CONTROL ROUND



Geberit Type 01



Geberit Type 10

↑  
Additional colour options available.



- Designs matching the Geberit actuator plates for the WC
- For sanitary rooms from a single mould
- With manual actuation or touchless

GEBERIT URINAL FLUSH CONTROL  
With electronic flush actuation, cover plate Type 10.

## GEBERIT REMOTE FLUSH ACTUATION

# SMALL BUTTONS WITH GREAT FLEXIBILITY

### CHOOSE YOUR LOCATION

Geberit remote flush actuation can be mounted up to 1.7 metres away from the WC as the flushing is pneumatic. The small, round Geberit remote flush actuation type 01 and type 10 are available in a range of different designs and colours.



↑  
The Geberit remote flush actuation make flushing easier. Offset installation is also possible, for example next to the WC.



### ROUND GEBERIT REMOTE FLUSH ACTUATION



Geberit remote flush actuation Type 01



Geberit remote flush actuation Type 10

↑  
Additional colour options available.



ACTUATOR PLATE  
Geberit remote flush actuation Type 10.



GEBERIT FURNITURE  
AND CERAMICS  
Geberit iCon for guest  
bathrooms.

# GEBERIT WC FLUSH CONTROLS BARRIER-FREE

# THE NEW FREEDOM

# OF MOVEMENT

Remote actuations via button are a good supplement to manual flush actuation in barrier-free sanitary rooms. They are suitable in public and semipublic facilities just as in private households when barrier-free solutions are needed.

#### FLUSH ACTUATION ALWAYS READILY ACCESSIBLE

Geberit remote actuators can be installed in pull-down rails or mounted as a button on the wall. Manual remote flush actuations for actuating the Geberit Sigma concealed cistern are available for practically all of the pull-down rails of the major providers. Signal transmission takes place via either wireless or cable. Thrifty flush-stopflush actuation is also possible, as are interval flushes.

#### INSTALLATION-FRIENDLY AND FUNCTIONALLY RELIABLE

The Geberit WC flush controls can be operated with mains connection or battery. They work on a low operating voltage of 4.1 V DC. For installation or retrofits, only the support block in the cistern needs to be replaced. The flush is actuated by a precision servomotor which ensures high functional reliability as well as simple installation. The Geberit wireless button with battery is available for flush actuation by a second person and can be mounted at a distance of up to 10 m from the receiver.



Good connection: Remote actuation via pull-down rail or conventional concealed actuator (if pneumatic) or RF-controlled button (if electronic).

Compact and secure technology for WC flush actuation in every life situation.



- WC flush controls with electronic flush actuation, compatible with transmitters and handle sets of Geberit and other well-known manufacturers
- Convenient remote actuation with wall-mounted button
- Reliable signal transmission via radio signal or cable
- Available as a variant with battery operation for simple retrofit
- Reliable servomotor for flush actuation
- Manual actuation possible, e.g. the event of a power failure
- Extra-low voltage for safe operation
- Interval flushes can be set individually

GEBERIT ACTUATOR  
PLATE SIGMA50  
with odour extraction  
unit DuoFresh.

WC CERAMIC  
Geberit Smyle



DESIGN PLUS<sup>1)</sup>  
powered by: ISH

# GEBERIT DUOFRESH ODOUR EXTRACTION UNIT. A BREATH OF FRESH AIR



**EFFICIENT**

The ceramic comb filter purifies the air thoroughly. The quiet fan conveys the cleaned air back into the room.



**QUIET**

A quiet fan transfers the purified air back into the room.



**VISIBLE**

An additional benefit offers a built-in LED orientation light. Just below the actuator plate a soft glow will guide you the way to the WC – simply perfect.

The Geberit odour extraction unit removes the bad air directly from the WC ceramic appliance, purifies it using a ceramic honeycomb filter and then returns it to the room. This is extremely effective, as it prevents unpleasant odours from spreading throughout the bathroom in the first place, rendering air fresheners, lighting matches, opening windows and the like completely unnecessary. Thanks to a proximity sensor, the odour extraction unit always switches on automatically as soon as someone sits down on the toilet. The odour extraction unit is therefore also a great idea for guest WCs. Benefit from additional comfort thanks to an LED orientation light. The odour extraction unit can be easily installed in any Geberit Sigma cistern and can be combined with almost any actuator plate from the Sigma range.



↑ The Geberit DuoFresh module can be easily installed in every Geberit Sigma cistern and can be combined with almost any actuator plate from the Sigma range.

# INSTALLATION SYSTEMS

No restrictions with respect to room design, quick installation at the building site, very little interfacing with other tradesmen and an optimal price-performance ratio. Customers and clients expect nothing less when it comes to planning and implementing bathrooms and toilets. With Geberit installation systems, you have the right solution to meet every challenge.



# GEBERIT PREWALL INSTALLATION

Prewall installation stands for rapid construction progress and makes the planning of sanitary rooms less dependent on the pipes for supply and disposal. They have long since developed into the standard in contemporary bathroom construction.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES

GEBERIT DUOFIX

# FLUSHING SYSTEM FOR EVERY BUILDING SITUATION

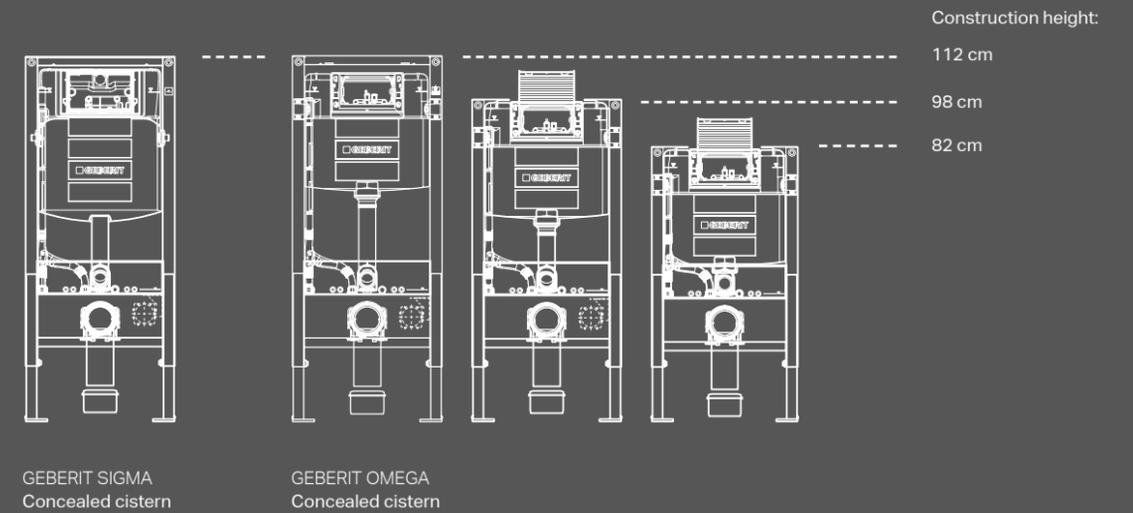
Geberit Duofix, together with Geberit Sigma and Geberit Omega concealed cistern, offers suitable solutions for literally every installation situation.

Proven flush technology from the inventor of conceal flush technology and the 25-year spare part guarantee provides security. In addition to Geberit Sigma for all standard applications and Geberit Omega with various lower construction heights, special solutions are also available, e.g. across corners.

## GEBERIT FLUSHING SYSTEM SIGMA FOR ODOUR EXTRACTION



## CONSTRUCTION HEIGHTS



## GEBERIT FLUSHING SYSTEM OMEGA



GEBERIT DUOFIX BARRIER-FREE

# CONVENIENCE FOR PEOPLE WITH DISABILITIES



Geberit Duofix installation elements make it easier to set up barrier-free baths which offer the convenience and safety to people with disabilities which they require for autonomous living.

- Low prewall depths for large movement areas
- Tested static load bearing capacity for barrier-free solutions
- Rapid, safe and economical installation
- Effortless integration of aids for movement restrictions
- Comprehensive assortment for practically all barrier-free applications

← Innovative wall drain for barrier-free floor-even showers.



- Standards-compliant furnishings for barrier-free WCs
- Convenience and a high level of safety
- Retroactive adjustments to WC height are possible

#### MORE CONVENIENCE FOR BARRIER-FREE WC

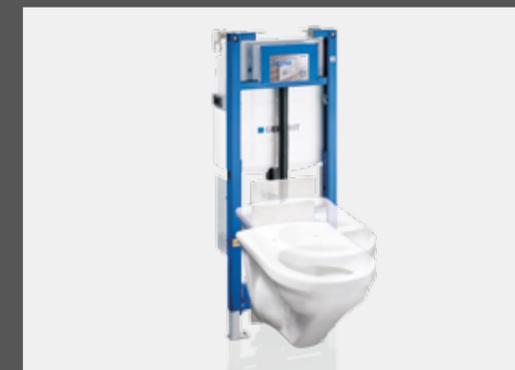
The requirements with respect to the seat height of the WC may change over the course of one's life. The height-adjustable Geberit Duofix element for wall-mounted WC makes it possible to adjust the seat height between 41 and 49 cm, as a retrofit and without structural interventions.

#### HOLDS AND SUPPORTS FOR BARRIER-FREE BATHS

The WC complete solution is equipped with fastening options for support and holding grips. Pull-down rails can be mounted in accordance with standards and with static safety; 6-point fastening to the building structure for an optimum hold. The WC ceramic appliance is height-adjustable.

#### FLOOR-EVEN SHOWER WITH DRAIN IN THE WALL

The Geberit wall drain facilitates the installation of floor-even barrier-free showers. The entire drainage technology is integrated in the Geberit GIS or Geberit Duofix installation element. This means that the floor design can be interruption-free, i.e. also without interruption regarding impact sound and thermal insulation. The floor covering is also harmonious, without interruptions caused by drains.



↑ Geberit Duofix installation element for height-adjustable WC.



↑ Tested in the Geberit Laboratory for height-compliant and standards-compliant loads.

GEBERIT DUOFIX SYSTEM WALLS

# SANITARY WALLS WITH FEWER ACCESSORIES



↑  
Lean sanitary walls can be created in drywall construction using Geberit Duofix installation elements with few accessories.

## CLEAN BATH RENOVATION

Geberit Duofix system walls provide great flexibility for the design of sanitary walls. Minimal wall depths enable a greater amount of available space. Thanks to the simple assembly of the Geberit Duofix system walls and installation elements with only a few accessories, the system is suitable as an economical single-tradesman solution. Because the installation causes less dirt and noise and also short construction times, Geberit Duofix system walls are also highly suitable for refurbishments in existing occupied housing.

## GEBERIT DUOFIX SYSTEM WALLS

offers the opportunity of creating complete, statically load-bearing system walls, in either prewall or partition wall design. They meet the noise and fire-prevention technology requirements of drywall construction and make it possible to have rapid, clean and efficient renovations.



↑  
The installation of Geberit Duofix system walls is simple and possible without tools.



- Creating sanitary walls with the aid of Geberit Duofix system walls
- Clean and economical solution for refurbishment
- Acoustically decoupled

GEBERIT GIS  
**OFFERS FREEDOM  
 IN BATHROOM  
 DESIGN**

- Rapid and flexible installation
- Tool-free connection technology
- Easy compensation of dimensional tolerances
- Effective noise decoupling



← Half-high and ceiling-height installation walls and room dividers can be created in no time at all and with just a few parts when the Geberit GIS installation system is used.

The Geberit GIS installation system makes creative bathroom designs quick, easy and economical. Free-standing sanitary walls, half-high room dividers, niches and storage areas create a unique feeling of space. Tested and standards-compliant noise and fire protection are already integrated.

**FOR UNIVERSAL USE**

Geberit GIS offers very flexible applications in new construction and renovations. This means it is suitable for all construction situations, from the small shower bath to the large wellness bath, and also in the object area.

**TOOL-FREE INSTALLATION**

With tool-free installation, Geberit GIS sets the benchmark for structurally uncompromising but nonetheless rational bathroom solutions.



**1** With Geberit GIS, you can realise even the most individual of room designs. **2** With Geberit GIS, bathroom facilities can be positioned just as you desire.



# PIPING SYSTEMS

Piping systems are the lifelines of buildings. They supply them with drinking water, heat and more. And they drain waste water and rainwater reliably and safely away. To accomplish this, modern pipeline systems must satisfy the highest of requirements with respect to hygiene, acoustic insulation and fire prevention.



# LIFELINES FOR MODERN BUILDINGS

A modern building works like a complex organism that has to be supplied with water, heat, energy and air. Geberit delivers the solutions that allow its functions to work reliably and consistently. Potable water, heating, cooling and gas, compressed air and other media – Geberit supply systems for residential buildings, industry and public buildings provide the confidence your customers expect from you.

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES



- Flexible, bendable and yet inherently stable
- Clean, safe, easy to process
- Reliable press connection
- Quick and secure adapters to other systems such as Geberit Mapress

GEBERIT MEPLA

# FLEXIBLE AND INHERENTLY STABLE WITHOUT SOLDERING

The Geberit Mepla multilayer pipe system combines the advantages of metal and plastic. They therefore ensure fast progress at the building site and comply with all the necessary standards and regulations.

#### THREE LAYERS FOR DRINKING WATER AND HEATING

More corrosion-resistant and lighter than metal pipes, more inherently stable and robust than plastic pipes – easy and safe to process: Geberit Mepla combines the advantages of both types of pipe. Stable, bendable and able to form a barrier against diffusion: Geberit Mepla also remains leakproof when subjected to pressure far in excess of the standard testing pressure of 1.1 MPa (11 bar). The outer plastic layer made of polyethylene (PE-RT of the second generation) protects against corrosion and mechanical damage. The central aluminium layer makes the pipe stable and bendable. The inner layer, which is likewise made of PE-RT, is corrosion-resistant and food-safe. Geberit Mepla can therefore be used for all drinking water qualities without previous analysis of the drinking water.

**HIGH STABILITY**

The particularly thick aluminium layer in Geberit Mepla multilayer pipes ensures a high level of stability and extraordinary mechanical strength. Using high-quality polyethylene and aluminium combines the benefits of plastic with those of metallic piping systems.

**SAFETY FOR HIGH LOADS**

The tremendous tensile strength of the Mepla press connection ensures a reliable, long-lasting connection. The quality of the press connection is constantly checked and exceeds the values demanded in the standards many times over. This guarantees a high standard of reliability, even in piping systems subjected to high loads.

**SMOOTH SURFACES FOR MINIMUM ADHESION**

The inner plastic layer of Mepla pipes, the high-quality PE-RT, has a surface roughness of only 0.7 µm. It is more difficult for limescale and biofilm to adhere to the smooth surface.

**IDEAL FOR COLD-WATER PIPES**

Cooling pipes can be installed with Geberit Mepla without too much effort, as special processing is not required for corrosion protection.

**FORMS A BARRIER AGAINST DIFFUSION**

Oxygen cannot diffuse through the aluminium layer meaning that Geberit Mepla is therefore the ideal solution for heating applications.

**LARGE DIAMETER**

Geberit Mepla is available up to a dimension of d75 and can therefore be used in a broad range of applications. Larger construction projects can consistently be installed with Geberit Mepla.



**FEWER FASTENING POINTS**

The special composition of Mepla pipes with the thick aluminium layer reduces the extent to which the pipes expand in response to temperature fluctuations. This means fewer fastening points are required during installation than with conventional plastic pipes.

**HYGIENICALLY PERFECT**

Geberit Mepla fittings and pipes have suitable protective caps which facilitate hygienically safe storage or an installation break.



- Different product materials for a wide range of requirements in technical building systems and industry
- Geberit pressing technology for reliable leakproof connections
- A large number of national and international approvals

## GEBERIT MAPRESS

# STABLE CONNECTION PRESSED IN NEXT TO NO TIME

For the last 50 years, the name Mapress has stood for a technologically advanced piping system with economically superior and more intelligent connection technology. Geberit Mapress has already paved the way for generations of plumbers who are now abandoning complex connection technologies in favour of simple and reliable pressing. With the wide range of robust product materials, the comprehensive product range, as well as the numerous combination options, Geberit Mapress sets itself apart from the rest due to its universality and is now indispensable in the day-to-day activities of the sanitary industry.

### THE GROUNDBREAKING SYSTEM

Different Geberit Mapress systems provide customised and economical solutions for different installations in residential buildings and project construction, as well as special applications and industrial pipe installations. Mapress is available in stainless steel, carbon steel or copper. Thanks to the large spectrum of pipe dimensions, fittings in different product materials and with different seal rings, Geberit is able to provide solutions not only for technical building systems but also for almost all applications such as solar and industrial plant engineering. Geberit Mapress is also offered for shipbuilding in the product material CuNiFe, which is not described in greater detail here.

### GEBERIT MAPRESS SEAL RINGS

The media that can be transported in Geberit Mapress supply systems depend on both the product material and the selected seal ring. Geberit Mapress therefore offers special O-rings for different liquid and gaseous media which cover almost all applications in technical building systems and industry, leaving hardly anything to be desired.

### CLEAN CONNECTION

Geberit Mapress systems can easily be connected anywhere. With a large selection of suitable adapters, Mapress is easy to connect to other Geberit Supply Systems. Thanks to the Geberit MasterFix adapter, Mapress can also be securely screw-locked without tools with the Geberit installation systems.



**CIIR, BLACK**  
General applications in technical building systems and industry



**FKM, BLUE**  
High temperature and chemical resistance



**HNBR, YELLOW**  
The specialist for gas applications



**FKM, WHITE**  
The expert for saturated steam applications

#### EASY CONNECTION

Making the connection couldn't be easier: The whole deburred pipe is inserted into the fitting and the insertion depth is marked with a pen. The pressing jaw with the groove is close-coupled on the predetermined pressing contour and the pressing procedure is performed with permanent pressing. The pen marking is useful for checking the insertion depth retroactively. The risk of an error during the pressing operation is virtually zero.

#### MECHANICAL STRENGTH

The coordinated components lend the Geberit Mapress system a very high level of strength. Upon request operating pressures of 25 bar and more can therefore be achieved. This enables a wide range of applications which extends far beyond the drinking water and heating installations in technical building systems.

#### FOR PERMANENT FIXTURE AND A HIGH LEVEL OF SAFETY

During the pressing sequence, the seal ring is given a precise, pre-defined shape. During this process, the ring absorbs additional energy for permanent and reliable tightness. As a result, the Geberit Mapress pressing system has been working for more than 50 years.

#### PIPES WITH A HOMOGENEOUS MATERIAL STRUCTURE

A special thermal treatment process ensures a homogeneous material structure, including weld seams without band edges. The seams are also smoothed mechanically. This results in the pipes and fittings behaving uniformly during pressing and when used.

#### COMPACT FITTING DESIGN

The compact fitting geometry takes up little space, which results in narrower fitting combinations. Geberit also offers numerous fittings which are coordinated to the respective application.



- For extremely high requirements in terms of hygiene and load bearing capacity
- Can be chemically and thermally disinfected
- Extremely high corrosion resistance and excellent hygiene characteristics
- Suitable for different – even aggressive – media



## GEBERIT MAPRESS STAINLESS STEEL

# POLISHED PERFORMANCE FOR HIGH REQUIREMENTS

Geberit Mapress Stainless Steel is the versatile installation system which meets high technical requirements. The product material demonstrates its performance capability in the drinking water supply, in complex industrial applications and in installations with extremely high hygienic requirements, such as those in hospitals or laboratories.

#### HIGH MOLYBDENUM CONTENT

The Geberit Mapress Stainless Steel 1.4401 system has a minimum molybdenum content of 2.3 %. This value is higher than the usual standards and therefore ensures an extremely high corrosion resistance as well as excellent hygiene characteristics.

#### VERSATILE AND RELIABLE

If you are faced with the challenge of overcoming high hygiene requirements, high temperatures and pressures or aggressive liquids, then Geberit Mapress Stainless Steel is the right choice for you. It is suitable for drinking water installations in living areas, in areas particularly sensitive to hygiene, and for industrial buildings and applications.

#### HYGIENICALLY PURE ALL THE TIME

Geberit Mapress Stainless Steel is suitable for thermal and chemical disinfection if this is prescribed by directives and regulations or if the supply network is already contaminated. The pressing sockets on the pipes and fittings are delivered with a tight protection plug already fitted. It offers reliable protection against dust and dirt until processing.

#### APPROVED FOR SPRINKLER SYSTEMS

You can use Geberit Mapress Stainless Steel for "wet", "wet/dry" and "dry" sprinkler systems. The system has received VdS approval and other important international approvals.

- For closed circuits, compressed air systems as well as “wet” sprinkler and extinguishing water pipes
- High resistance to pressure
- Easy and safe processing



## GEBERIT MAPRESS CARBON STEEL

# CLOSED CIRCUITS RELIABLY PRESSED

Geberit Mapress made of non-alloy carbon steel is the economical solution for closed installations without oxygenation capacity. The typical application ranges include heating systems, cooling water systems, solar systems, sprinkler systems, extinguishing water pipes or compressed air networks.

### JACKETED OR ZINC-PLATED

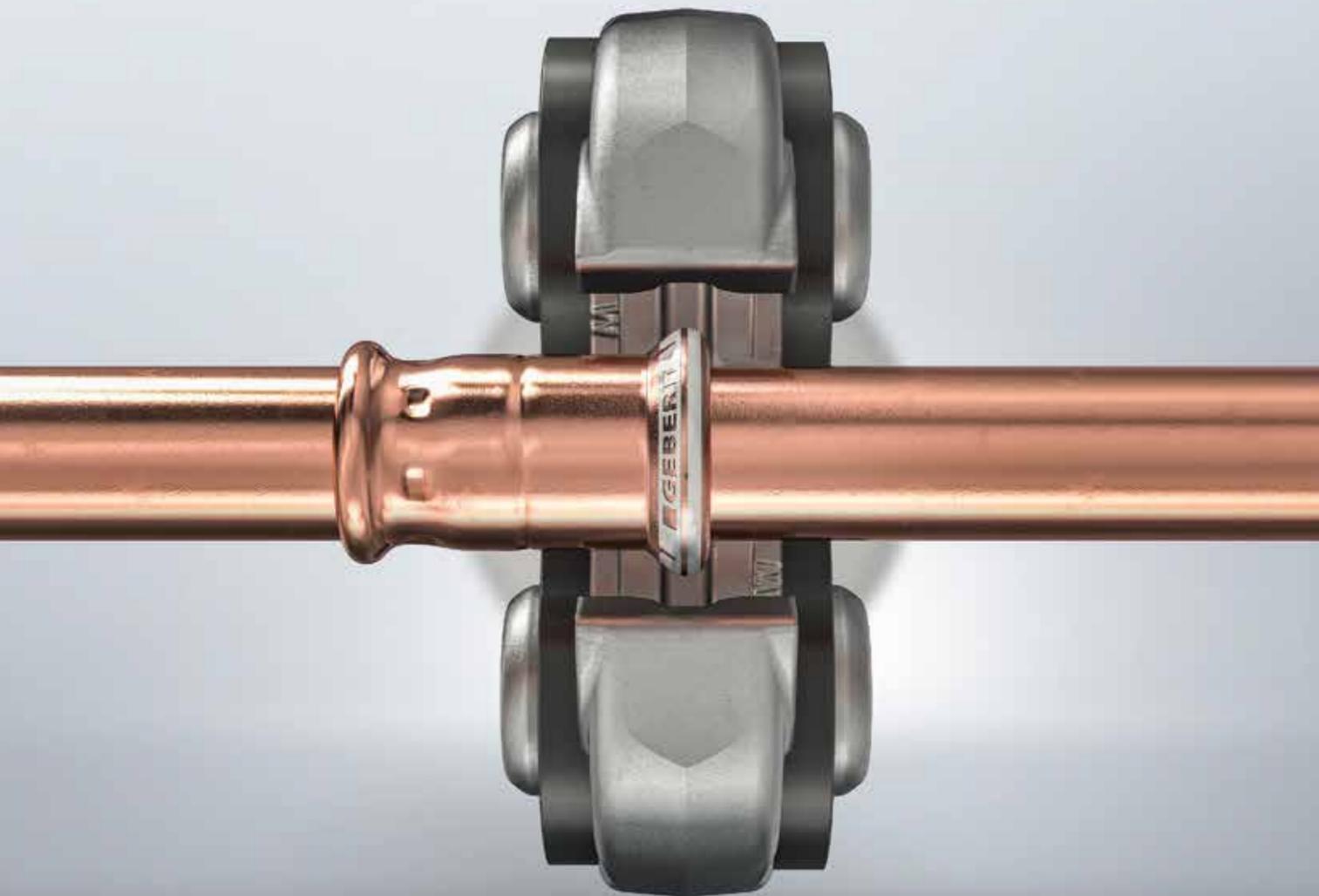
The Geberit Mapress Carbon Steel system pipes and fittings are made of non-alloy steel 1.0034. The pipes are available in different designs: outside zinc-plated (12 to 108 mm) or with a cream-white plastic jacketing (12 to 54 mm), which is particularly suitable for a visually unobtrusive surface mounting. For extinguishing water and sprinkler systems, Mapress Carbon Steel pipes are also available in non-alloy steel 1.0215, inside and outside zinc-plated (15 to 108 mm).

The Geberit Mapress Carbon Steel fittings are outside zincplated and also finished with a protective chromate conversion coating. The red colour of the pressing indicator signals the product material carbon steel.



Always the right pipe. Geberit Mapress Carbon Steel pipes are offered with PP-jacketing, outside zinc-plating or inside and outside zinc-plating.

- Pressed quickly without an open flame
- Robust connection through cold deformation of pipe and fitting
- Safety thanks to clear detection of unpressed connections
- High pressure and temperature resistance



## GEBERIT MAPRESS COPPER

# ROBUST CLASSIC WITHOUT SOLDERING

Robust, convenient and hygienic. This is why many plumbers regularly use copper. With Geberit Mapress fittings, you benefit from the contemporary connection technology, which is processed reliably without soldering and therefore without fire risk.

### VERSATILE APPLICATIONS

In drinking water installations, heating and cooling water systems, as well as gas and compressed air pipes – copper is found on many building sites even today. Geberit Mapress Copper is also suitable for special applications with increased requirements.

### SAFE PROCESSING WITHOUT AN OPEN FLAME

Pressing rather than soldering – Geberit Mapress Copper is also based on this principle. This increases safety on the building site, as an open flame is not used. Complex fire protection measures are therefore not required.

### FAST CONNECTION

The pressing procedure is not only straightforward, but also fast. In fact, it is around twice as fast as soldering. Why? Primarily because the connection requires virtually no preparatory work and the pressing procedure itself is faster. Cut to length, debur, attach fitting, press – done. The strength and tightness of the press connection is achieved by cold deformation of the pipe and fitting. The pressing indicator and defined leakage paths also ensure the highest level of safety when pressing and in operation. Leaks are reliably detected during the visual check and the subsequent pressure test.



↑  
Geberit Mapress Copper fittings for a range of application ranges, such as gas applications with yellow seal ring.





# GEBERIT DRAINAGE SYSTEMS

The piping systems of Geberit stand for know-how in the field of sanitary technology. From the connection to the water supply through to the distribution on the floor to the consumers, all the way to the drainage of roofs and buildings into the public sewage system, you can rely on Geberit systems. *With Geberit, you can provide your customers with state-of-the-art technological solutions in the areas of hydraulics, fire protection and sound insulation, reliability and environmental properties.*

SUITABLE FOR:



MULTI-STOREY  
RESIDENTIAL  
BUILDING



SINGLE-FAMILY  
HOUSES



HOTELS AND  
CATERING



WORKPLACE



TRANSIT, TRADE  
FAIRS, SPORTS  
FACILITIES



HEALTH  
FACILITIES



- Effective sound insulation
- High discharge capacity
- Varied options of use
- Available in all standard dimensions



GEBERIT SILENT-DB20

# SOUND INSULATION FOR WASTE WATER

Be it in a residential estate, a hotel or a meeting room: Noisy drainage pipes are a nuisance. This problem does not even occur with the Geberit Silent-db20 drainage system. The sound and hydraulically optimised pipes and fittings are suitable not only for stacks but also for floor connections and ensure quiet and effective drainage in any building.

#### EFFECTIVE SOUND INSULATION

The high inherent weight of Silent-db20 means that its natural vibrations are reduced and the sound is noticeably absorbed. The product design with special sound insulation ribs also reduces the noise on the impact zones.

#### SPACE-SAVING CONSTRUCTION

The hydraulically optimised product geometry of the fittings enables a cost-effective dimensioning of the product with a high discharge rate. This creates new free spaces, as a space-saving configuration is also sufficient for the pipe ducts of the stacks.

#### SOLUTIONS FOR EVERY TYPE OF BUILDING

With the Geberit Silent-db20 drainage system, practically any building drainage can be solved perfectly and without compromise. Geberit Silent-db20 is available in all standard pipe diameters between d56 – d160, and the assortment of fittings and accessories caters to virtually any need.

#### INNOVATIVE FITTINGS

Geberit continuously develops its piping systems. For instance, the floor height can be reduced with the combined branch fitting, swept-entry for toilet and shower element.



- Large range of products and wide range of dimensions
- High temperature and chemical resistance
- Robust and shockproof
- Various connection options
- Environmentally friendly plastic

GEBERIT HDPE

# ROBUST RESISTANCE NO MATTER WHAT

The Geberit HDPE drainage system defies temperatures, pressure and aggressive media. The robust pipes are available in all common diameters from d32 to d315, and the range of fittings including the special fittings is nearly comprehensive. The polyethylene piping material is very light yet unbelievable tough, and the connection technologies guarantee permanent tightness and high tensile strength. The system includes detail-tested components and practical tools for the building site and workshop.



#### DEFIES EXTREME TEMPERATURES

The high density of the material makes Geberit HDPE particularly robust. Hot water does not affect the material at temperatures of up to 80 °C – or even up to 100 °C in the short term and under certain conditions. In the event of cold, the tough material is even still shockproof at temperatures of - 40 °C.

#### SHOCKPROOF AND FLEXIBLE

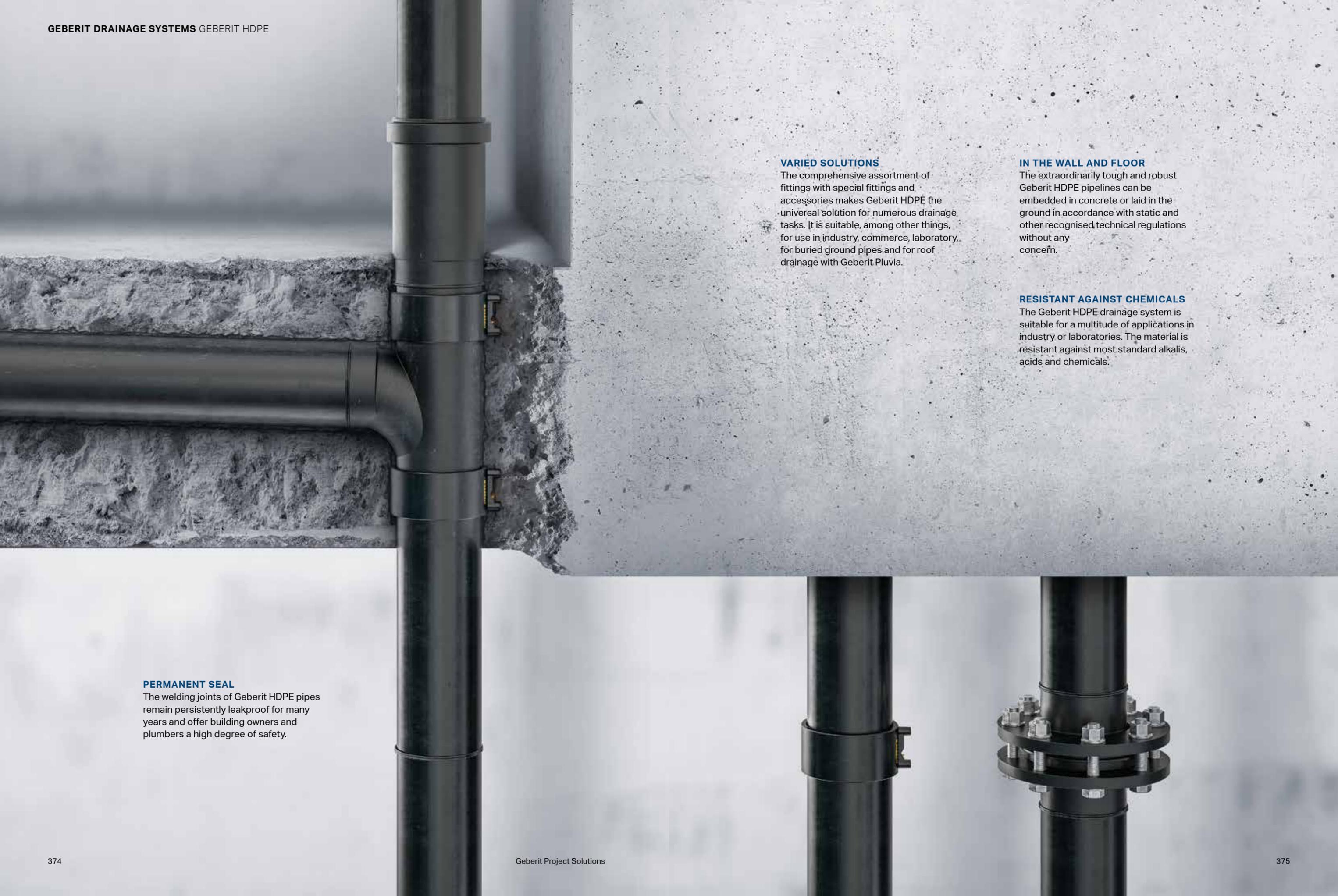
The pipes and fittings withstand shocks, drops, impacts or pressures of up to 1.5 bar without breakage or permanent deformation. This robustness provides, most notably, a guarantee during the construction stage that the pipeline will remain intact despite possible mechanical influences.

#### GENTLE TO THE ENVIRONMENT

Polyethylene, the material used, is environmentally friendly, has a positive ecobalance and is 100 % recyclable. No toxic emissions whatsoever are released if processed correctly. Also, no problematic hydrochloric gases are created in the event of a fire.

#### IDEAL FOR PREFABRICATION

Due to the fixed connection technology, Geberit HDPE is perfectly suitable for prefabrication and thereby cost-effective production of series.



#### VARIED SOLUTIONS

The comprehensive assortment of fittings with special fittings and accessories makes Geberit HDPE the universal solution for numerous drainage tasks. It is suitable, among other things, for use in industry, commerce, laboratory, for buried ground pipes and for roof drainage with Geberit Pluvia.

#### IN THE WALL AND FLOOR

The extraordinarily tough and robust Geberit HDPE pipelines can be embedded in concrete or laid in the ground in accordance with static and other recognised technical regulations without any concern.

#### RESISTANT AGAINST CHEMICALS

The Geberit HDPE drainage system is suitable for a multitude of applications in industry or laboratories. The material is resistant against most standard alkalis, acids and chemicals.

#### PERMANENT SEAL

The welding joints of Geberit HDPE pipes remain persistently leakproof for many years and offer building owners and plumbers a high degree of safety.



GEBERIT SUPERTUBE

# THE SPACE-GAINING SYSTEM

Geberit SuperTube offers space savings in all directions – both vertical and horizontal – by accommodating smaller pipe dimensions and doing away with additional ventilation pipes. Horizontal pipelines of up to 6 metres can be installed without a slope.

- More residential and floor space
- Simple planning and installation
- Consistently smaller pipe dimensions
- No additional ventilation pipe required
- Horizontal pipelines of up to 6 metres without slope



**1 GEBERIT HDPE SOVENT FITTING**

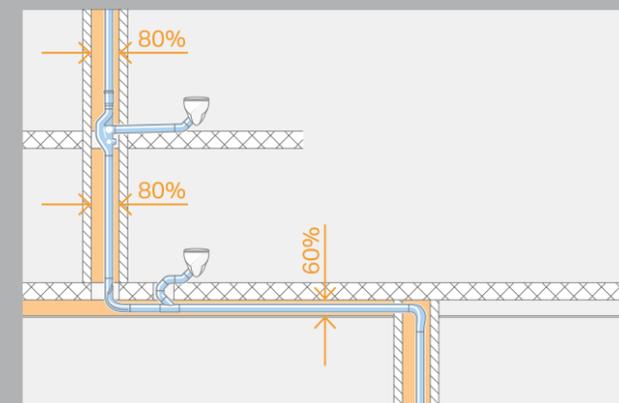
The optimised geometry of the Geberit HDPE Sovent fitting guides the water within the stack, sets it in rotation and thereby causes it to press against the pipe wall. The resulting annular flow creates a stable, consistent column of air inside, which facilitates a high discharge capacity.

**2 GEBERIT HDPE BOTTOMTURN BEND**

With the Geberit HDPE BottomTurn bend, a change in direction causes the wall of water to break and the annular flow to become a layered flow without disrupting the column of air. This change significantly reduces impulse losses compared with conventional solutions.

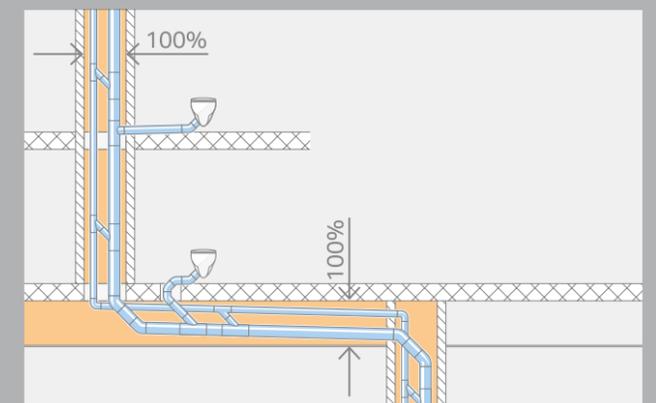
**3 GEBERIT HDPE BACKFLIP BEND**

The twisted Geberit HDPE BackFlip bend guides the layered flow back into a swirling, offset annular flow so that the air column is maintained throughout the remaining stack.



**GEBERIT SUPERTUBE**

This technology facilitates a consistent discharge capacity of 12 l/s with a pipe dimension of d110 without a parallel ventilation pipe. Horizontal pipelines of up to 6 metres can be installed without a slope.



**CONVENTIONAL SYSTEMS**

A conventional discharge pipe with a pipe dimension of d160 and the additional d90 ventilation pipe for a discharge capacity of 12.4 l/s. Horizontal pipelines must be installed with a slope of 0.5–5%.

- High savings in materials
- Fast installation
- Optimal design freedom and use of space
- Less time spent on maintenance
- High performance and reliability

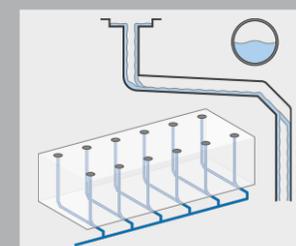
GEBERIT PLUVIA

# SYPHONIC ROOF DRAINAGE

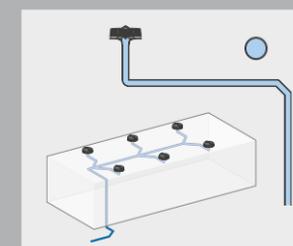
Geberit Pluvia drains roofs efficiently and reliably even under the heaviest rainfall. Because significantly less product material and space is required for syphonic roof drainage than for conventional systems, free space is opened up. More design freedom in planning, higher profitability during installation and in operation: Good reasons to opt for Geberit competence. Through tried-and-tested technology, innovative details and comprehensive service, Geberit Pluvia has been setting new standards for many years.

While conventional systems simply allow rain to run off through sloping pipes, the compact Geberit Pluvia pipe system fills up quickly and extracts the rainwater from the roof using the resultant negative pressure. The Geberit Pluvia roof outlets prevent air from being sucked in and guarantee reliable performance.

The result: Double the amount of rainwater discharge at half the pipe diameter. There is also greater design freedom in terms of planning, since there is no longer any need for pipelines that have to be laid with a slope.



↑  
Conventional roof drainage system



↑  
Geberit Pluvia syphonic roof drainage

#### SUITABLE FOR PRACTICALLY ANY ROOFSHAPE

Geberit Pluvia ensures architectonic freedom, as different roof shapes can be reliably drained with it. The syphonic roof drainage makes many things possible that would not be technically feasible with conventional systems.

#### FEWER ROOF OUTLETS

Thanks to the high discharge rate of the syphonic roof drainage system, fewer roof outlets are required. This results in savings in product material and the amount of work needed, while also preserving the roof.

#### FEWER DISCHARGE STACKS

Because the pipes are filled completely, fewer drains are required. The effect: more flexibility in planning.

#### FEWER UNDERGROUND PIPE CONNECTIONS

Fewer discharge stacks and fewer connections mean lower installation and material costs.

#### SMALLER PIPE DIAMETERS

Geberit Pluvia pipelines are designed for complete filling. This reduces the pipe diameter to the bare necessity.

#### SELF-CLEANING SYSTEM

The high flow velocity of more than 0.5 m/s when the pipeline is filled produces suction which contributes to the self-cleaning of the system. This ultimately means less time spent on maintenance.

#### NO SLOPE

Because Geberit Pluvia pipelines are laid horizontally, the drainage system does not result in any loss of space.

# SOUND INSULATION PROOF

TRIED-AND-TESTED SOLUTIONS FOR ALL STANDARD CONSTRUCTION SITUATIONS



	Geberit GIS prewall installation in front of solid partition (180 kg/m <sup>2</sup> )	Geberit GIS prewall installation in front of drywall partition (Knauf, W112)	Geberit GIS separating partitions
<b>Stack</b>	Silent-db20	Silent-db20	Silent-db20
<b>Collector branch pipe</b>	Silent-db20	Silent-db20	Silent-db20
<b>System sound pressure level <math>L_{AFmax,n}</math></b>	18 dB(A)	17 dB(A)	17 dB(A)
<b>DIN 4109-1:2016-07</b>	✓	✓	✓
<b>DIN 4109/Supplement 2:1989-11</b>	✓	✓	✓

	Geberit Duofix system prewall installation in front of drywall partition (Knauf, W112)	Geberit Duofix installation elements in separating drywall partition (Knauf, W116)	Geberit Kombifix installation elements in masonry prewall installation in front of a solid partition (180 kg/m <sup>2</sup> )
<b>Stack</b>	Silent-db20	Silent-db20	Silent-db20
<b>Collector branch pipe</b>	Silent-db20	Silent-db20	Silent-db20
<b>System sound pressure level <math>L_{AFmax,n}</math></b>	20 dB(A)	21 dB(A)	27 dB(A)
<b>DIN 4109-1:2016-07</b>	✓	✓	✓
<b>DIN 4109/Supplement 2:1989-11</b>	✓	✓	✓

The acoustics information is based on measurements and calculations done by the Fraunhofer Institute for Building Physics in Stuttgart, Germany. The measurements were carried out in accordance with the German standards and directives under real-life conditions. All information refers to the structural setting in the installation test facility of the Building Technology and Acoustics Laboratory of Geberit AG under the described installation conditions. The test facility represents a section from a typical

residential building and can be used directly for proving compliance with the sound insulation requirements stipulated by construction supervision authorities.

Other building conditions can lead to deviating results. The Geberit Silent-db20 drainage system with pipe brackets type Silent-db20 are used for the measurements.

# GEBERIT PIPING SYSTEMS FOR DRAINAGE

SUITABLE DRAINAGE SOLUTIONS FOR  
NEARLY ANY APPLICATION AREA



**Geberit Silent-db 20**



**Geberit HDPE**

<b>Available dimensions</b>	d56; d63; d75; d90; d110; d135; d160	d32; d40; d50; d56; d63; d75; d90; d110; d125; d160; d200; d250; d315
<b>DN nominal width</b>	DN56; DN60; DN70; DN90; DN100; DN125; DN150	DN30; DN40; DN40; DN50; DN56; DN60; DN70; DN90; DN100; DN125; DN150; DN200; DN 250, DN300
<b>Building drainage</b>	✓	✓
<b>Conventional interior roof drainage system</b>	✓	✓
<b>Additional applications</b>	Geberit drainage systems are approved for various other application areas. Additional applications on request from Geberit.	Geberit drainage systems are approved for various other application areas. Additional applications on request from Geberit.
<b>Material</b>	HDPE-S2	HDPE
<b>Coefficient of linear expansion</b>	0.17 mm/(m·K)	0.17 mm/(m·K)
<b>Absorption of linear expansion</b>	Requires an expansion socket	Requires an expansion socket
<b>Chemical resistance</b>	95 % of all standard alkalis, acids and chemicals	95 % of all standard alkalis, acids and chemicals
<b>Fire protection sleeve (approval in acc. with EN)</b>	Geberit fire protection sleeve RS90 Plus EN	Geberit fire protection sleeve RS90 Plus EN





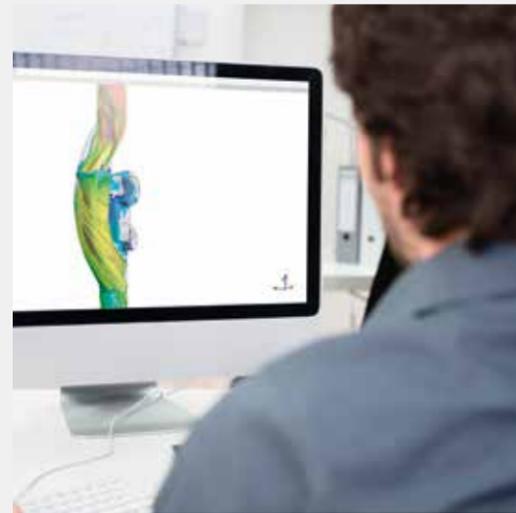
# OUR COMPETENCES

Geberit ensures that your customers can sleep peacefully in every situation. As the result of comprehensive research and development, we ensure that you are always on the safe side when it comes to fire protection, sound insulation, drinking water hygiene and the draining away of waste water. And with numerous approvals and certificates, you are also securely in compliance with government agencies and laws.

## SOUND INSULATION, FIRE PROTECTION AND HYDRAULICS

# CONVENIENCE SAFELY INSTALLED

Contemporary buildings are setting ever-higher requirements, including for drainage systems. To ensure convenience and safety at all times, including during peak loads, Geberit develops hydraulically optimised, innovative products and solutions, which fulfil the requirements for safe installations, fire protection, sound insulation and saving resources to ensure that you and your customers have peace of mind.



### COMPREHENSIVE TESTING AND CONSISTENT DEVELOPMENT

In addition to laboratories for sanitary technology and materials development, Geberit also operates a unique Building Technology and Acoustics Laboratory for testing components and entire drainage systems with respect to their hydraulics and acoustics. Thus, for example, the sound transmission of discharge stacks through several floors can be tested under realistic conditions. For the subject of fire protection, Geberit works closely with external testing laboratories. Both prototypes and series products are subjected to realistic fire tests. Country-specific fire protection requirements are thereby taken into account in full during product development.

### WASTE WATER HYDRAULICS CHALLENGE

Empty traps or highly fluctuating water levels in the WC, as well as oversized systems or unnecessary ventilation ducts, are all indications of inadequate planning or installation. This can result in user complaints and significant costs. Geberit anticipates these problems with hydraulically optimised products that are the result of in-house research in the laboratory and on the computer. With the practical training of sanitary engineers and plumbers on Geberit drainage towers, Geberit contributes to knowledge transfer in the area of hydraulics.



- Hydraulically optimised products from the comprehensive Geberit research and development
- Sound insulation tests in overall systems
- Fire protection products for a high level of safety

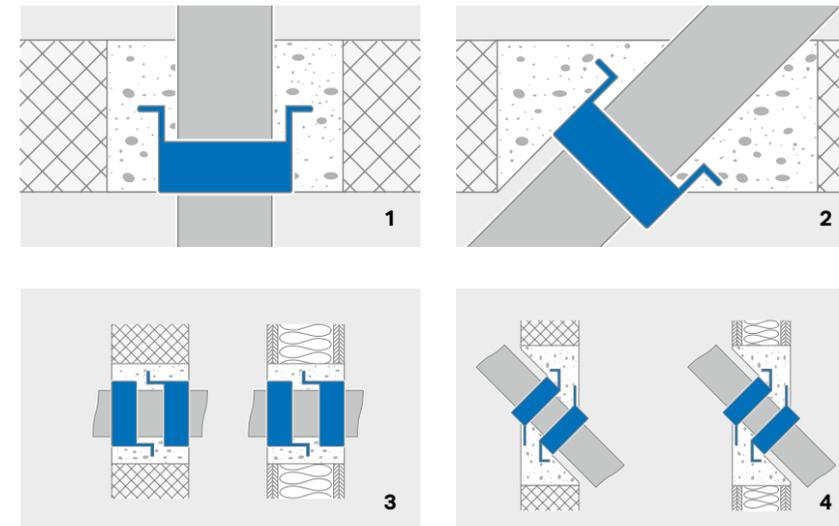
### SOUND INSULATION FROM A SINGLE SOURCE

In addition to the piping system with sound insulation, intelligent fastening and insulation technologies ensure that the development of noise from waste water is kept to a minimum. The system pipe brackets for Geberit Silent-db20, the Geberit sound insulation mat Isol Flex, the insulation hose comprised of HDPE and the self-adhesive sealing tape complete the sound insulation system.

### SAFER PROTECTION AGAINST FIRE SPREAD

Wall and ceiling openings as well as installation ducts can make it easier for fires in buildings to spread if they are not sealed in a proper, standard-compliant way. The Geberit fire protection sleeve RS90 Plus seals the pipe opening in case of fire and prevents smoke, fire and heat spreading to other rooms or parts of the building. The fire protection sleeve RS90 Plus can be used with all Geberit drainage systems.

### PROOF OF FIRE PROTECTION FOR A LARGE NUMBER OF DIFFERENT CONSTRUCTION SITUATIONS



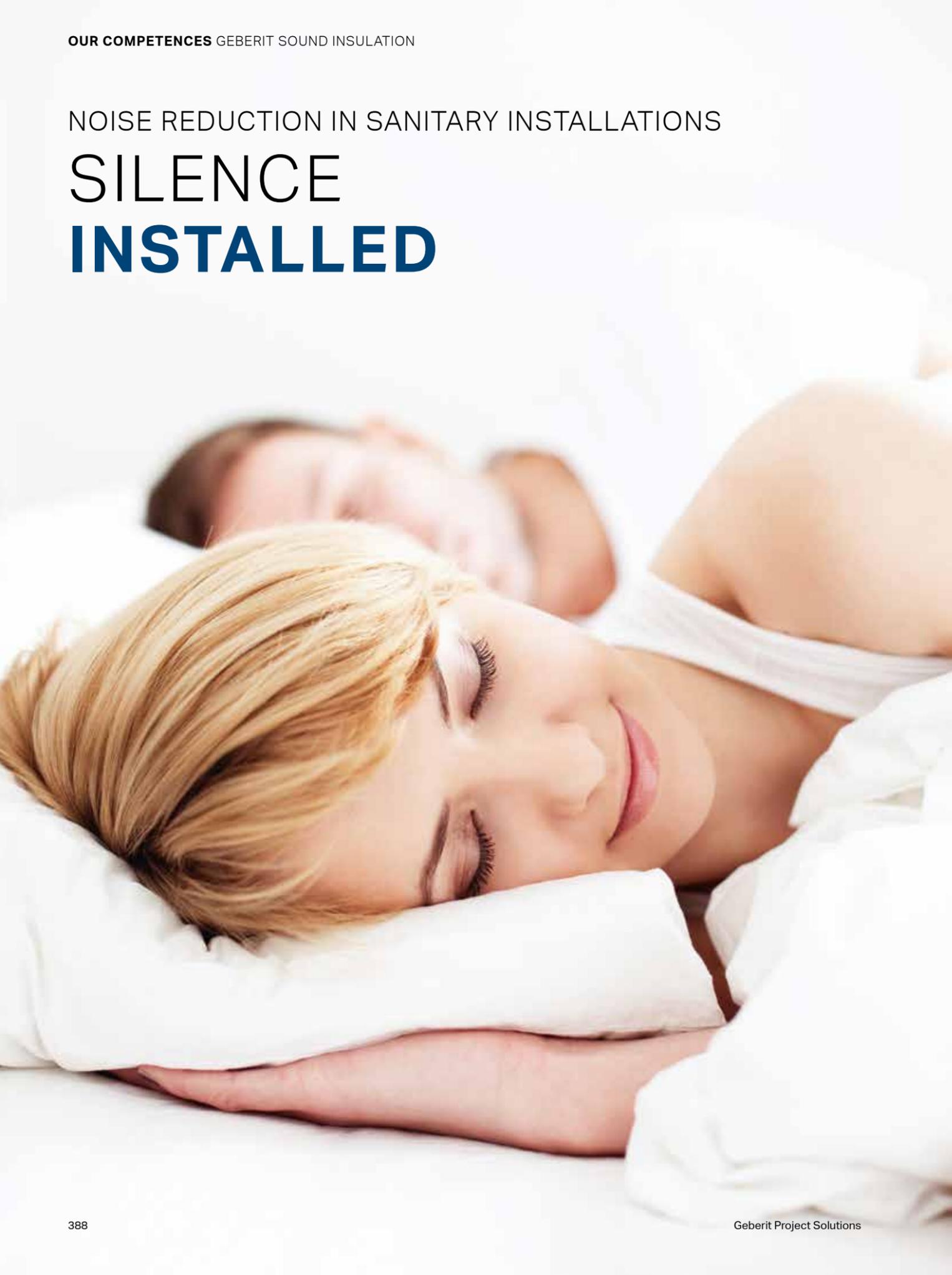
#### Examples:

- 1 Installed flush with the ceiling
- 2 Oblique in-ceiling installation
- 3 In-wall installation
- 4 Oblique in-wall installation



NOISE REDUCTION IN SANITARY INSTALLATIONS

# SILENCE INSTALLED



DO YOU LIKE THE SOUND OF A TOILET?  
WITH GEBERIT, YOU CAN STOP THE NOISE

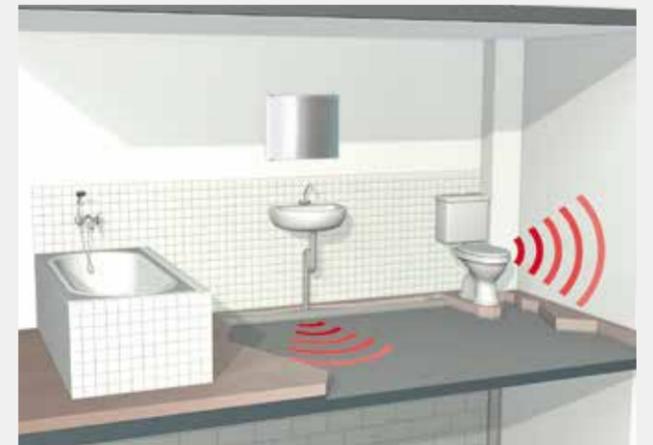
Noise reduces our quality of life. We all feel disturbed by noise, especially when we try to sleep, read a book or focus on our work. This is why a great deal of effort is made to make buildings quiet. However, one source of noise is often neglected – waste water. This disturbance is not necessary. It is possible to improve the residents' quality of life and as a result the value of the building by paying more attention to planning and installation – and with the help of Geberit.



#### STANDARD INSTALLATIONS ARE LOUD

The problem of waste water noise is still often ignored today, even in new buildings. This causes unnecessary disturbance to the residents.

- Waste water noise is neglected at the planning stage. If, for instance, baths are placed right above bedrooms, extra precautions should be taken.
- Sanitary installation elements have direct contact with walls and floors, so that sound can travel through the building.
- Conventional discharge pipes lack the ability to absorb noise.



# REDUCING SANITARY NOISE WITH GEBERIT

## SOUNDS GOOD, LOOKS GREAT

### SANITARY INSTALLATIONS NEED NOT BE NOISY

Geberit offers all you need to achieve silence: a system of silent and easy-to-install products as well as specialised know-how in planning and installation. Reducing sanitary noise is easier than you may think. And the effect is not only audible, but also visible, since silent Geberit installations are an ideal basis for great bathroom designs.



#### GEBERIT SILENT-DB20

The silent discharge pipe. Engineered and tested in the Geberit sound lab. Appreciated by tenants, hotel guests, investors and plumbers around the world.



#### GEBERIT DUOFIX

The silent installation system. Powered by over 50 years of know-how in concealed cisterns. Effectively prevents waste water noise.

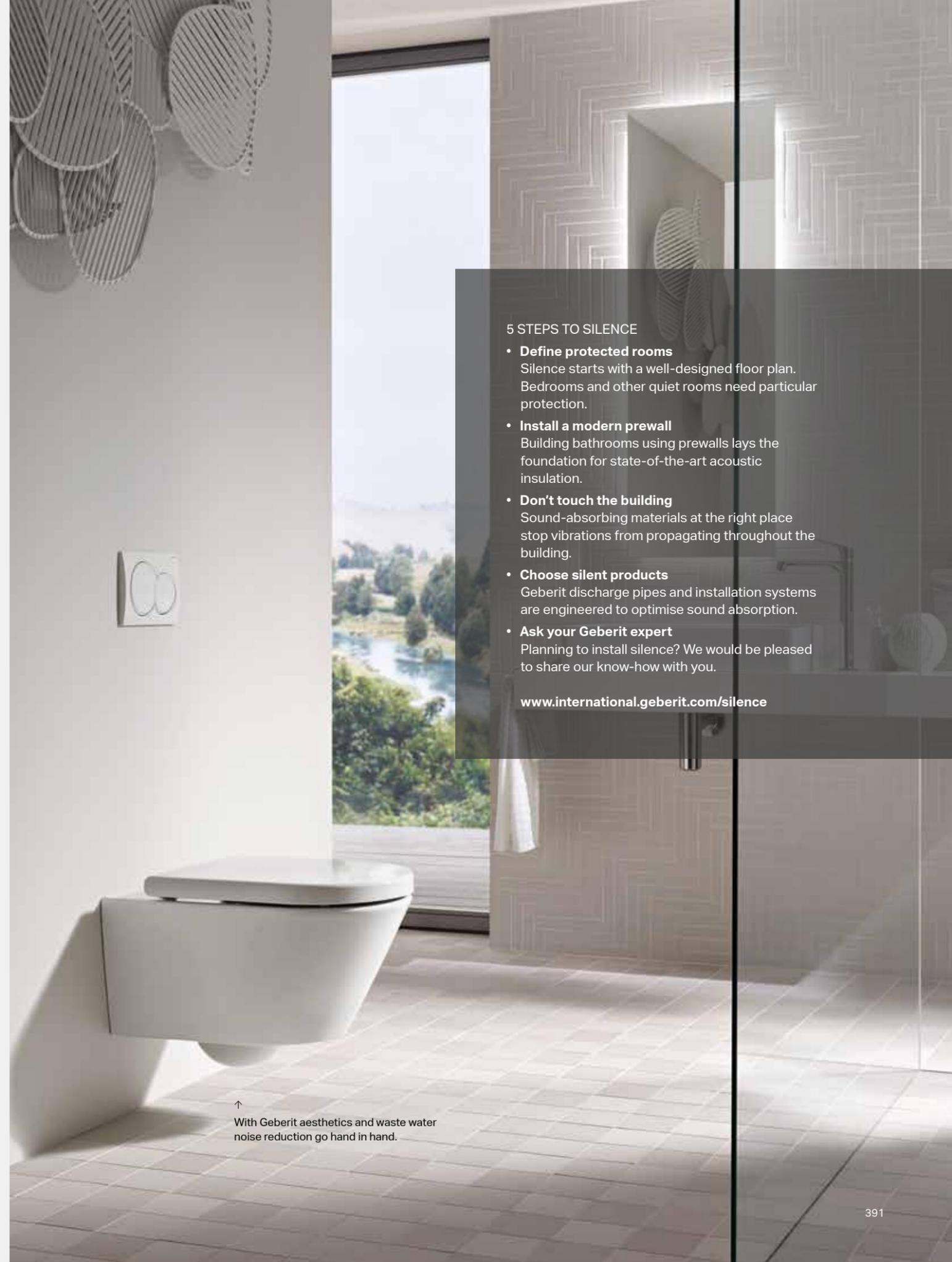
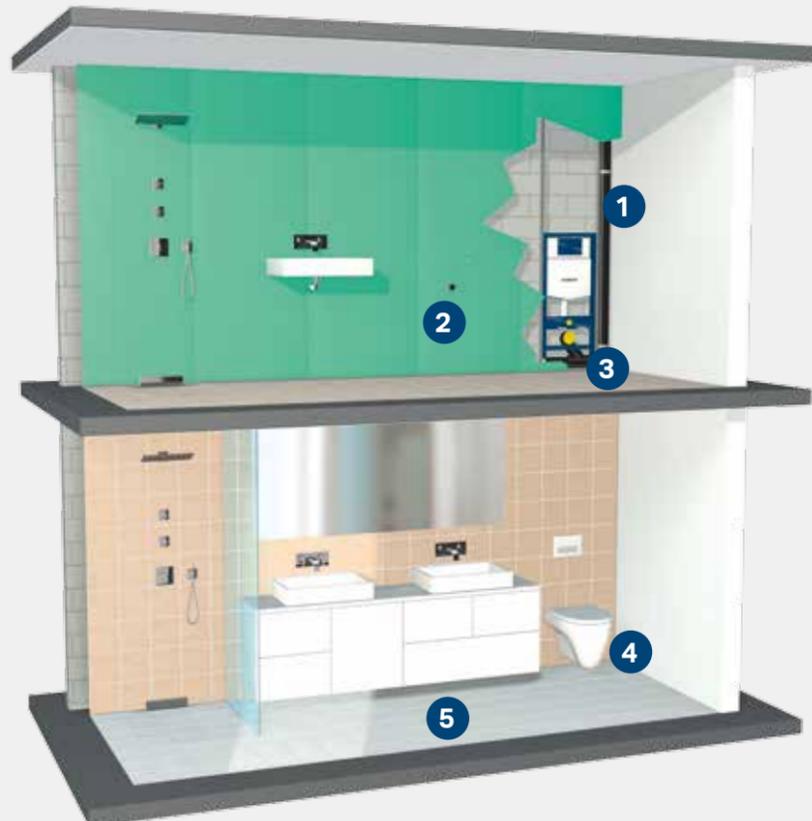
**1 SILENT DISCHARGE PIPING**  
reduces the noise at the source.

**2 PREWALL WITH ACOUSTIC INSULATION**  
stops noise from travelling through the walls.

**3 SAME-FLOOR DRAINAGES**  
protects the neighbours.

**4 WALL-HUNG TOILET**  
stops noise from travelling through the floors.

**5 ACOUSTIC PLANNING**  
prevents unnecessary noise.



### 5 STEPS TO SILENCE

- **Define protected rooms**  
Silence starts with a well-designed floor plan. Bedrooms and other quiet rooms need particular protection.
- **Install a modern prewall**  
Building bathrooms using prewalls lays the foundation for state-of-the-art acoustic insulation.
- **Don't touch the building**  
Sound-absorbing materials at the right place stop vibrations from propagating throughout the building.
- **Choose silent products**  
Geberit discharge pipes and installation systems are engineered to optimise sound absorption.
- **Ask your Geberit expert**  
Planning to install silence? We would be pleased to share our know-how with you.

[www.international.geberit.com/silence](http://www.international.geberit.com/silence)



With Geberit aesthetics and waste water noise reduction go hand in hand.



# SANITARY PLANNING

The planning of the sanitary installation is an important part of the technical building systems. Geberit supplies you with software tools which you can use for your planning projects. And we always provide you with the latest data on all available products which you can use directly in Building Information Modelling (BIM).

BIM@GEBERIT

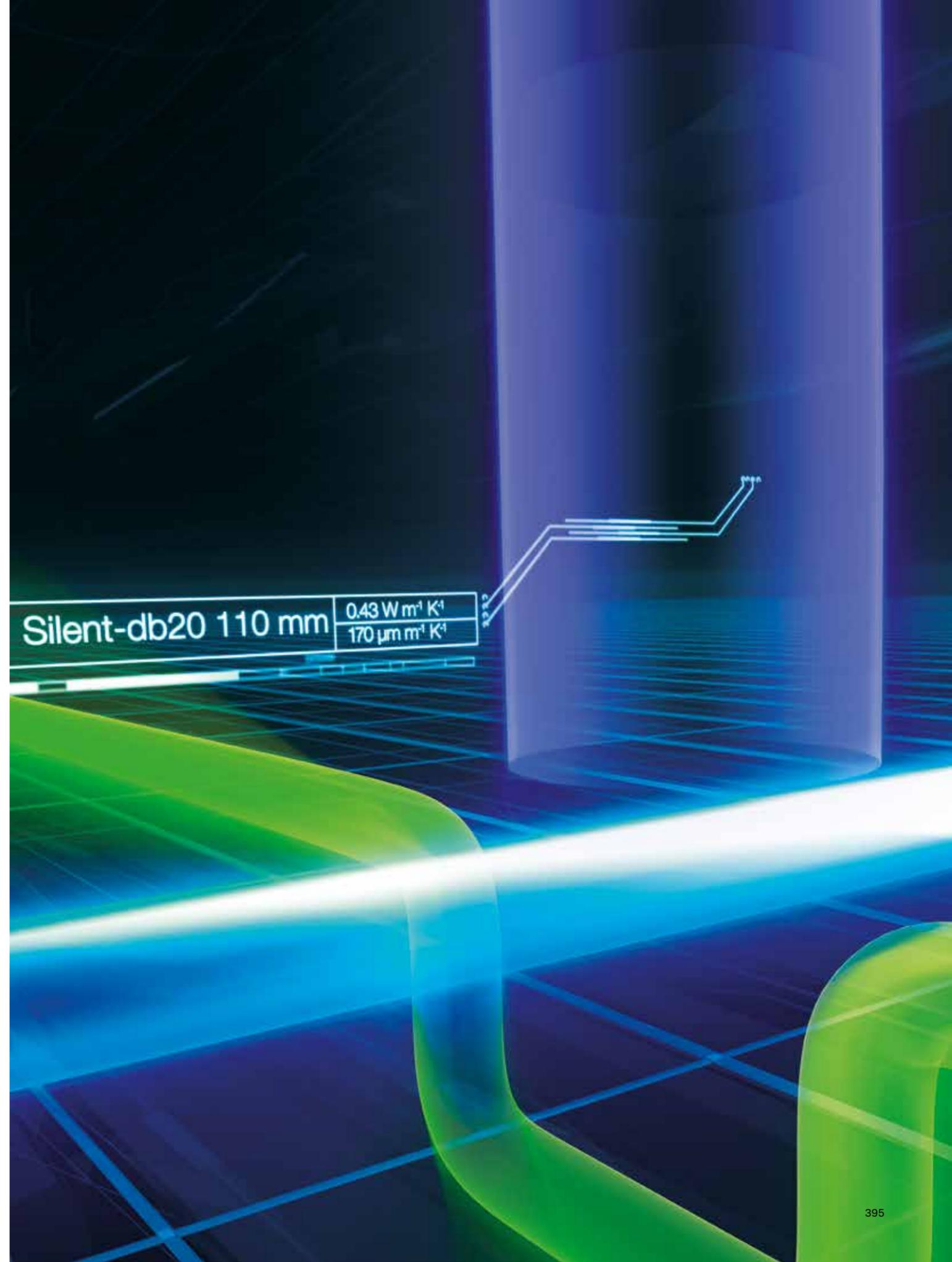
# DATA PACKAGES FOR INTERDISCIPLINARY PLANNING

Building Information Modelling, BIM for short, is on the rise. And for good reason: the interdisciplinary planning method makes it easier to coordinate all of the project data of the various tradespeople optimally with one another. This, for example, allows detecting in advance and preventing possible conflicts, e.g. overloaded pipe shafts, even in dynamic planning processes. The planning structure is simpler and more economical.

Geberit provides the BIM data for supply and drainage systems as market-specific packages. The data corresponds to the requirements for the directive for the level of development LOD 350 and support the world's most common software Autodesk® Revit® without additional plug-ins from third-party providers. With regular updates, product news and range supplements are also updated in the data packages at all times.



Download of the Geberit BIM data  
[www.international.geberit.com/bim](http://www.international.geberit.com/bim)





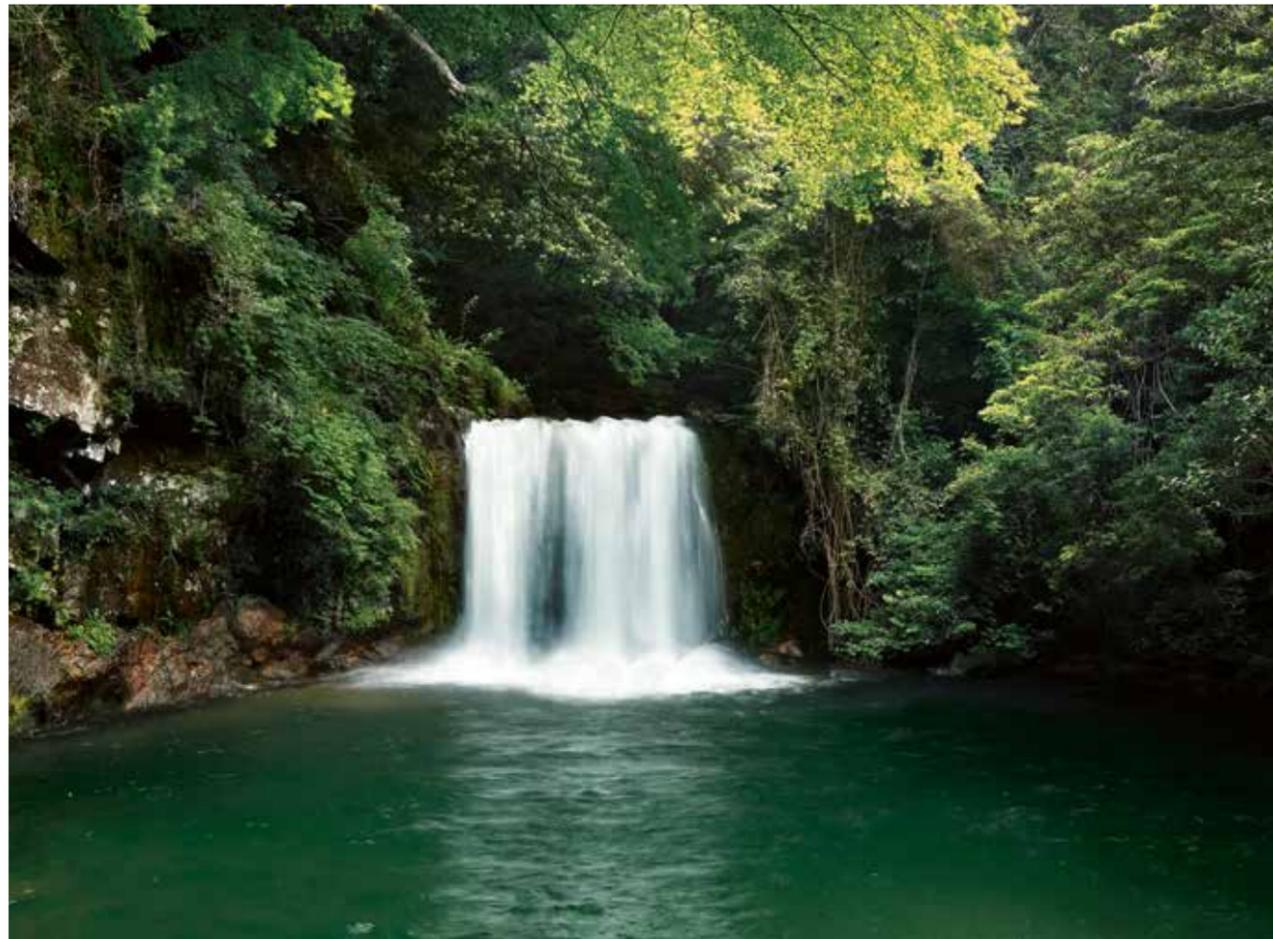
# SUSTAINABILITY STRATEGY

Save water. Use raw materials efficiently. Develop products for long-time use which are easy to maintain and simple to repair. And which can be recycled at the end of their useful life. Geberit puts bathroom comfort in tune with the environment.

# CARE IN THE SQUARE

Geberit creates a sustainable quality of life with innovative water management, comprehensive know-how and a strong focus on sustainability – across all products, sectors and processes.

It's an approach that really pays off for the environment and society, as well as customers, partners and for employees. Our examples include products for green buildings – a market of the future – ethically aware training, outstanding logistics and every drop of water saved by Geberit products worldwide. That's what "Care in the square" means to us.



# GREEN STAR REFERENCE



## MULTICHOICE CITY, RANDBURG, SOUTH AFRICA

Developer: NMSCo Properties  
Architects: GLH Architects  
Completed: 2015

### GEBERIT KNOW-HOW:

Geberit Kombifix with Bolero actuator plates  
Geberit urinals  
Geberit AquaClean  
Geberit Mepla  
Geberit Pluvia  
Geberit HDPE



### GREEN BEAN DESIGN

The building got its nickname "bean" from the shape of the curvilinear facade. It is glazed with brise soleil for sun control. MultiChoice City was designed to be one of South Africa's premier energy-efficient buildings.



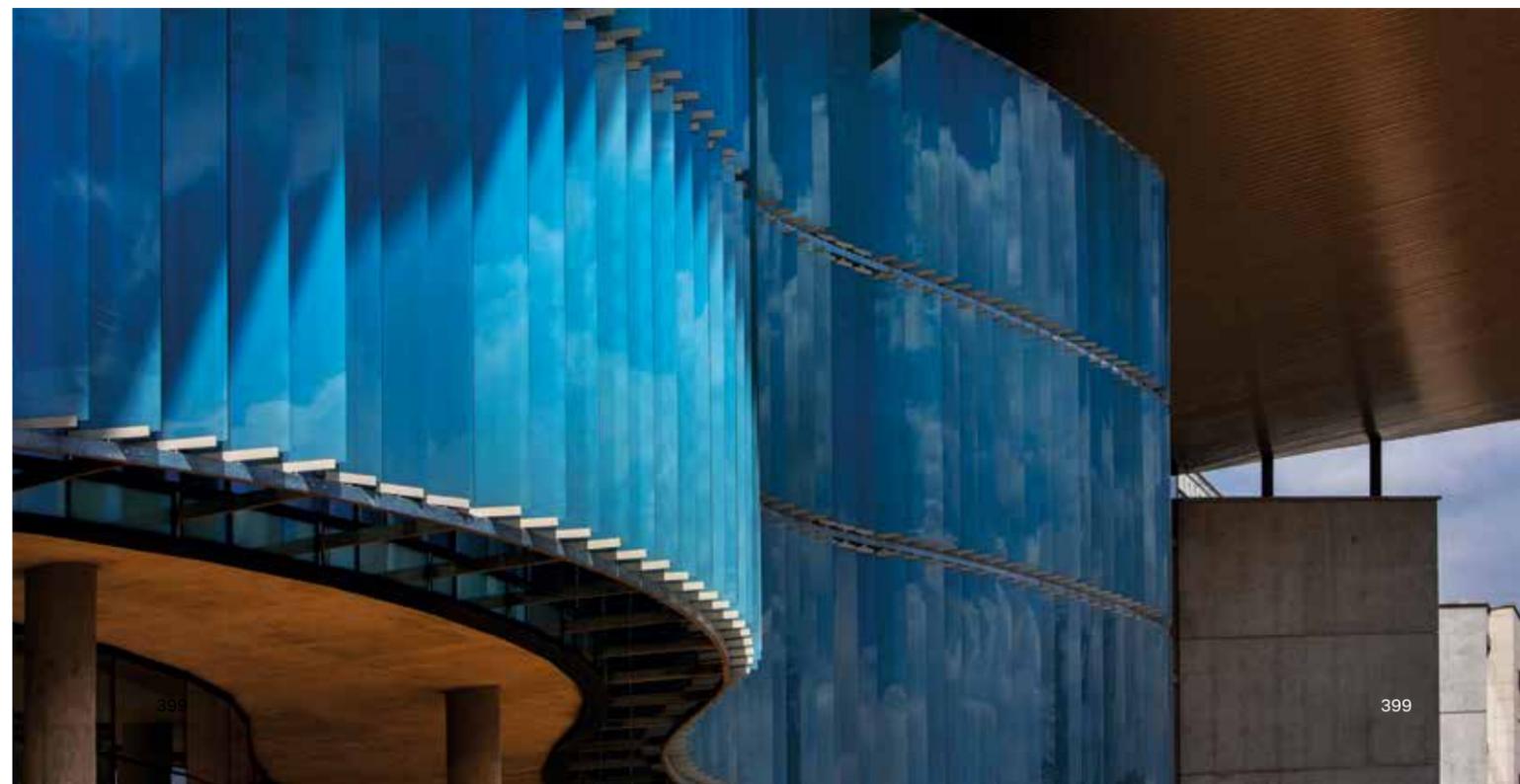
### WATER SAVING BY RECYCLING

The grey water system draws wastewater from the gym showers and a rainwater filter harvests water to flush the toilets.



### AWARD-WINNING SUSTAINABILITY

The MultiChoice City building won two 5 star Green Star SA Design awards in 2013 and 2016.





# LEADING THE WAY IN GREEN LOGISTICS

In logistics, we have been attaching equal importance to both ecology and efficiency for many years. The logistics centre in Pfullendorf (DE) therefore also sets standards when it comes to green logistics.

Clever logistics benefits everyone – our customers, our sales partners and our production plants. We therefore made logistics one of our company's core competencies years ago and centralised distribution in the southern German town of Pfullendorf.

### PERFECT INTERACTION

In order to ensure that all processes run smoothly, we focus on automated work steps and progressive technology. This

technology is used wherever it makes financial sense and helps our employees to carry out their work efficiently, safely and in an ergonomic manner. For example, intelligent voice control ensures that the staff at the pick-and-pack stations have their hands free when putting together and consolidating the products. Built-in lift tables and lifting devices make things easy on the back when handling heavy goods. Touch screens, laser scanners and scales

ensure speed and reliability when order picking.

### WORKING TOGETHER TO REDUCE CO2 EMISSIONS

When it comes to logistics, our responsibility goes far beyond what we do within the company. We therefore select our logistics partners according to clearly defined quality criteria. And we go one step further, contractually obligating shippers to support us in our efforts to use energy efficiently and reduce CO2 emissions. As a result, 97 % of vehicles from our shipping partners' entire truck fleet comply with the Euro 5 and Euro 6 emission standards. We also have access to the environmental indicators from the annual reports of our largest logistics partners.

Whenever appropriate, we also try out other ways of reducing CO2 emissions such as increasing transport by rail, using trucks with an alternative drive technology such as natural gas or optimising loading capacity with technical equipment.

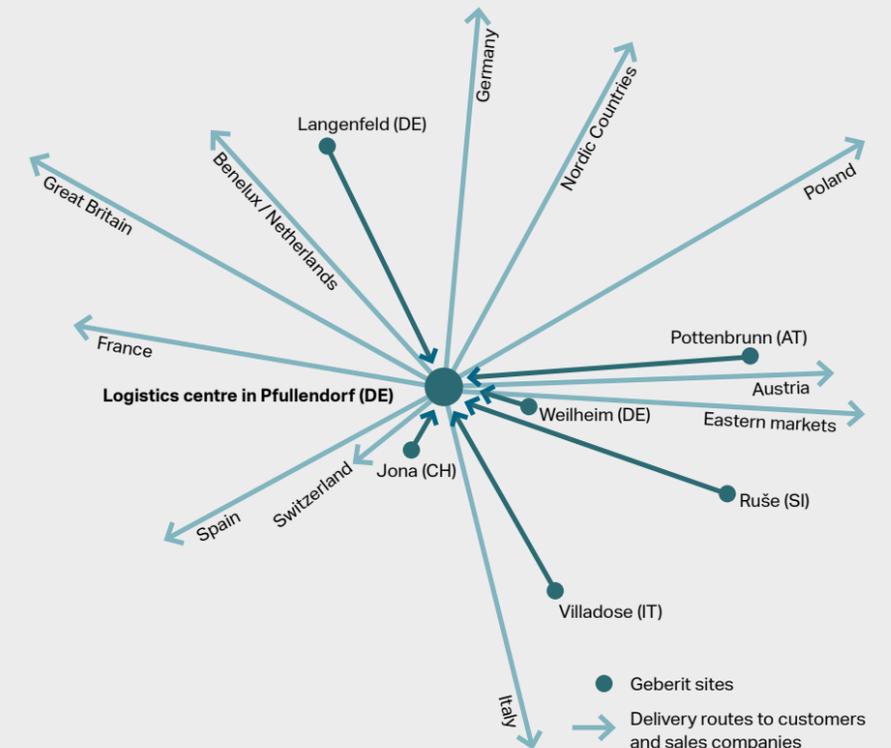
### BUNDLED TOGETHER TWICE OVER

Pfullendorf is the perfect hub for Geberit's distribution – both for our customers as well as for our European production plants. The products are bundled together at the plants and transported by truck to Pfullendorf, where they are received and professionally stored. At the logistics centre, coordinated processes guarantee absolute reliability, on-time deliveries and the best possible service for customers and sales companies alike. In addition to bundling the orders together, we also offer our customers flexible additional services. For example, we deliver small parts as express shipments and deliver large shipments directly by truck.

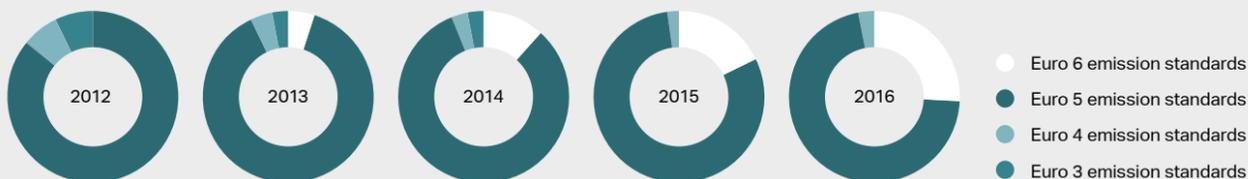
**"Ecological progress while also increasing efficiency – this is Geberit's goal and motivation. The Geberit logistics centre in Pfullendorf combines efficiency and ecology in exemplary fashion."**

GERD HAILFINGER,  
MANAGING DIRECTOR OF GEBERIT LOGISTIK GMBH, PFULLENDORF (DE)

Hub: logistics centre in Pfullendorf



Truck fleet mix



An aerial photograph of a tropical coastline. The water is a vibrant turquoise, transitioning to a lighter, milky turquoise near the shore. The beaches are bright white and feature intricate patterns of sand and coral. The background shows lush green vegetation and a few buildings. A dark grey rectangular box is overlaid on the right side of the image, containing white text.

# PRODUCT MATERIALS/ COLOURS

The visual appearance and the haptics of surfaces are essential factors for determining the style and appearance of bathroom fittings. Geberit and Keramag therefore provide a multitude of product materials and colour tones for bathroom furniture, sanitary modules and actuator plates – to ensure that everything fits together in your bathroom.

COLOURS/MATERIALS

# IT'S ALL ABOUT YOUR TASTE

## DÉCORS

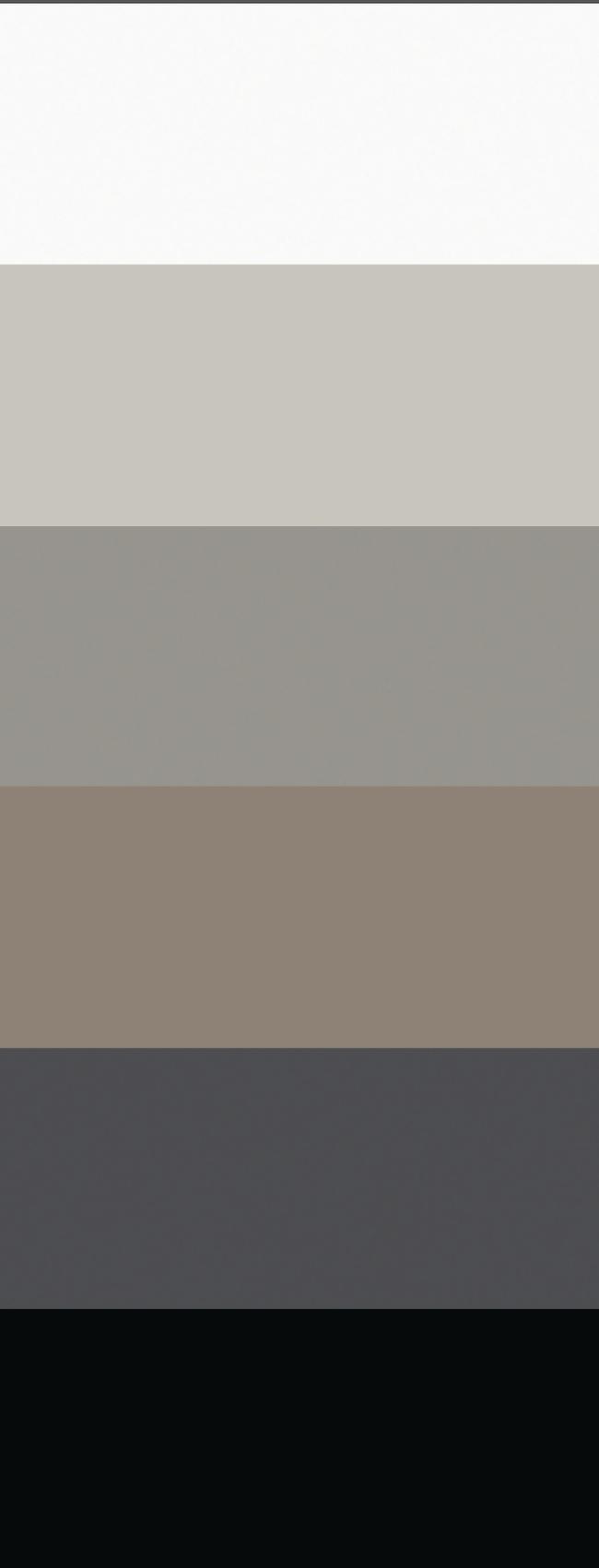
Real wood veneers, melamine resin patterns or foil coverings – our bathroom furniture is available with a range of wood types and finishes, adding a touch of natural elegance to your bathroom. Try a bold oak vintage look for something really up-to-the-minute.

## FRONT CLADDING

It's clear to see – front cladding gives your bathroom a high-end feel plus an elegant look enhanced by the surface-even profile handles running across the entire front of the furniture.

## COLOURS

Whether you have a penchant for classic white, an on-trend palette, something bold, or a mysterious black, there's a world of amazing furniture surface colours and coatings just waiting for you to explore.



WHITE, MATT COATED  
**140** **GEBERIT XENO<sup>2</sup>** body, front  
**168** **GEBERIT ICON** body, front

SAND GREY MATT COATED  
**158** **GEBERIT ACANTO** body

GREIGE, MATT  
**140** **GEBERIT XENO<sup>2</sup>** body, front

CHAMPAGNE  
**130** **GEBERIT CITTERIO** handle, feet

LAVA MATT COATED  
**158** **GEBERIT ACANTO** body  
**168** **GEBERIT ICON** body, front  
**184** **GEBERIT SMYLE** body, front

BLACK MATT COATED  
**158** **GEBERIT ACANTO** body

WHITE  
**208** **GEBERIT BAMBINI** body, front

YELLOW (SIMILAR TO RAL DESIGN 808060)  
**208** **GEBERIT BAMBINI** body, front

ORANGE (SIMILAR TO NCS S 0585-Y30R)  
**208** **GEBERIT BAMBINI** body, front

RED (SIMILAR TO RAL DESIGN 304060)  
**208** **GEBERIT BAMBINI** body, front

GREEN (SIMILAR TO RAL 6018)  
**208** **GEBERIT BAMBINI** body, front

BLUE (SIMILAR TO RAL DESIGN 2703035)  
**208** **GEBERIT BAMBINI** body, front





WHITE, HIGH-GLOSS COATED

**140** **GEBERIT XENO<sup>2</sup>** body, front  
**150** **GEBERIT MYDAY** body, front  
**158** **GEBERIT ACANTO** body  
**168** **GEBERIT ICON** body, front  
**184** **GEBERIT SMYLE** body, front  
**194** **GEBERIT SELNOVA** body, front

CHROME

**194** **GEBERIT SELNOVA** feet, skirting boards

SAND GREY, HIGH-GLOSS COATED

**184** **GEBERIT SMYLE** body, front

TAUPE HIGH-GLOSS COATED

**150** **GEBERIT MYDAY** body, front

PLATINUM, HIGH-GLOSS COATED

**168** **GEBERIT ICON** body, front

OAK BEIGE WOODEN  
STRUCTURED MELAMINE

**130** **GEBERIT CITTERIO** body

OAK NATURE,  
WOOD-TEXTURED MELAMINE

**168** **GEBERIT ICON** body, front

OAK GREY-BROWN WOODEN  
STRUCTURED MELAMINE

**130** **GEBERIT CITTERIO** body

SCULTURA-GREY,  
WOOD-TEXTURED MELAMINE

**140** **GEBERIT XENO<sup>2</sup>** body, front

HICKORY,  
WOOD-TEXTURED MELAMINE

**184** **GEBERIT SMYLE** body, front





WHITE GLASS  
158 GEBERIT ACANTO front

SAND GREY GLASS  
158 GEBERIT ACANTO front

TAUPE SHINY GLASS  
130 GEBERIT CITTERIO front, plate

LAVA GLASS  
158 GEBERIT ACANTO front

BLACK SHINY GLASS /  
BLACK GLASS  
158 GEBERIT ACANTO front  
130 GEBERIT CITTERIO front, plate

GEBERIT OVERVIEW PRODUCTS

	GEBERIT CITTERIO	GEBERIT XENO <sup>2</sup>	GEBERIT MYDAY	GEBERIT ACANTO	GEBERIT ICON	GEBERIT SMYLE	GEBERIT SELNOVA	GEBERIT BAMBINI	CERAMIC WASHBASINS	GEBERIT AQUACLEAN	GEBERIT URINALS	GEBERIT MIRRORS	GEBERIT TAPS	SHOWER SOLUTIONS	GEBERIT BATHTUBES
Washbasins	134	144	154	162	172 178	188	196 202 204	212	224 232				280 284		
Bathroom furniture	136	146	154	164	174 180	190	198	214							
Toilets	138	148	156	166	176 182	192	200 204	216		250 252 254					
Bidets	138	148	156	166	176	192									
Urinals											260 264				
Shower solutions			156											292 294 296 298	
Bathtubs			156												302 304 306 308
Mirrors	134	144	154	162	172	188	196 204					272			

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