

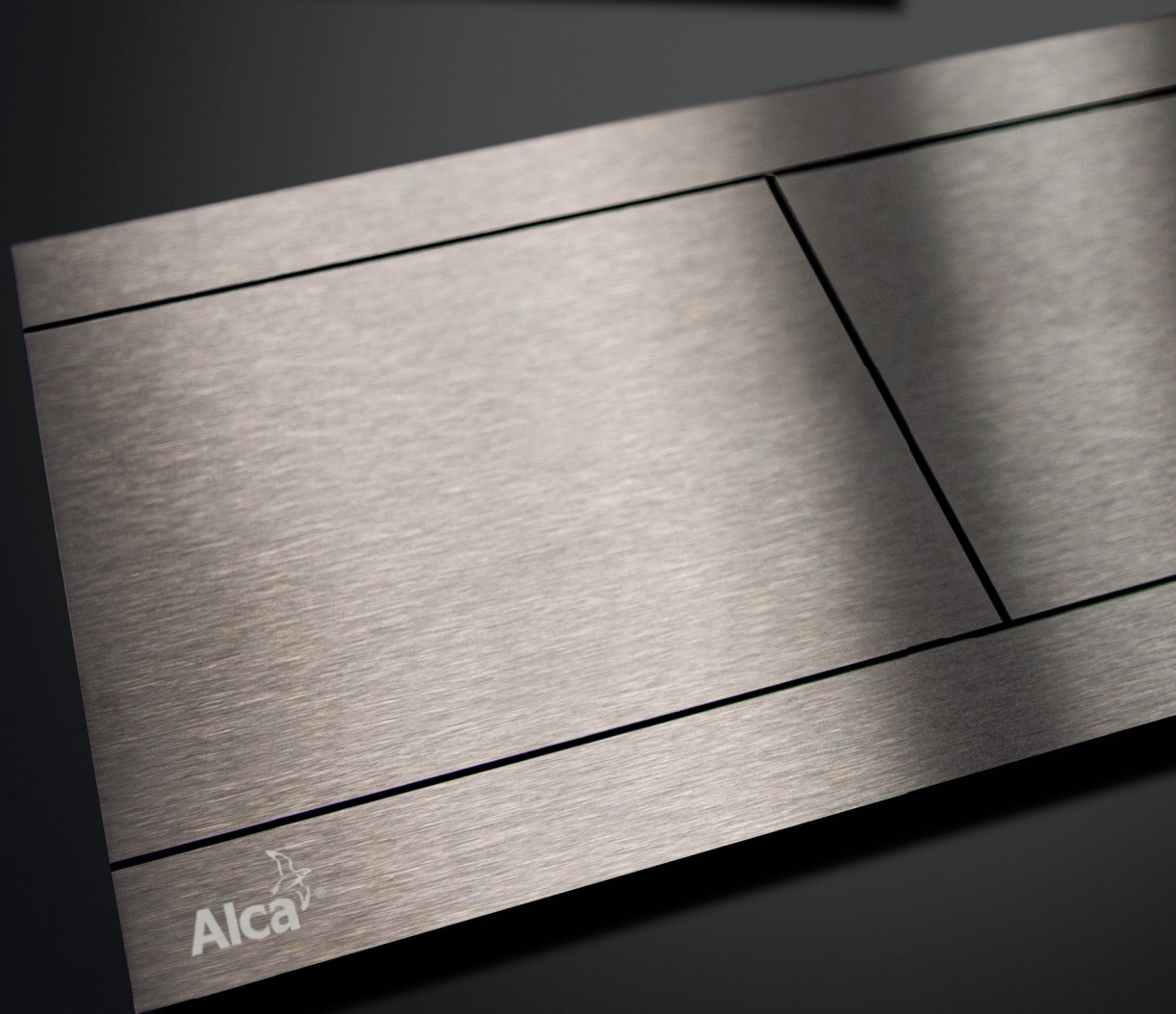
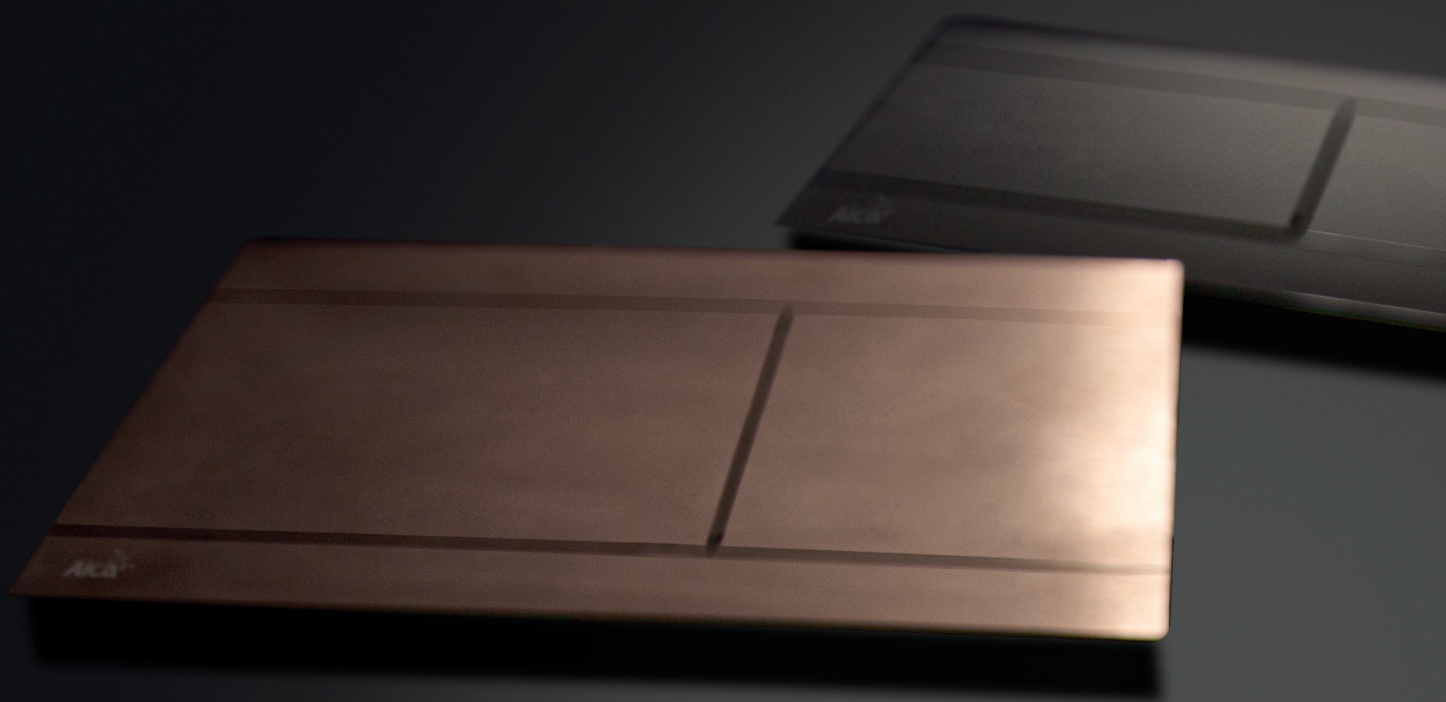


PRE-WALL INSTALLATION SYSTEMS

ELEGANCE.



20
21





INDIVIDUAL ■

YOURS IN EVERY DETAIL

Each of us is unique. Our personality, tastes, interests and temperament. All of this defines us. And we deserve to live in an environment that reflects our individuality. To the very last detail. Our PVD products allow the entire range to be combined so that it matches with taps and products of other manufacturers.



Flush plates INDIVIDUAL

Stainless steel flush plates in brushed matt with PVD finish

CONTENT.

18–19

Protecting your health

We find ourselves in a time when our lives are dramatically affected by a new virus. Prevention is essential in the fight against its spread, therefore we are bringing a series of innovations that prevent the spread of viruses and bacteria, and thus protect your health.



6–9

Program INDIVIDUAL

The products of the INDIVIDUAL range combine attractive colours with extremely resistant surfaces. Discover the PVD coating technology and tailor match your interior to your personality.



24–25

Innovation of pre-wall installation systems

ALCA pre-wall installation systems have never been better! The 2021 innovations make installation even easier, bringing a quieter operation and superior hygiene.





ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

28–31

Saving water and fresh air

Efficient and discreet. Pre-wall installation systems ALCA think about your needs. While ECOLOGY guarantees the reduction of water consumption, powerful extraction fan ensures your personal comfort.



32–37

Adaptable solutions

Little space? The bathroom in the attic? No problem. We have solution for all types of brick houses and also wooden constructions.

TOGETHER
WE CREATE A PLACE
WHERE YOU CAN
RE-ENERGIZE

On-line configurator

You can find a pre-wall installation systems configurator on our website. The configurator will allow you to easily navigate through the wide ALCA products portfolio. By selecting items in the configurator according to your own preferences, you will quickly be able to find a pre-wall installation system suitable for your lavatory.

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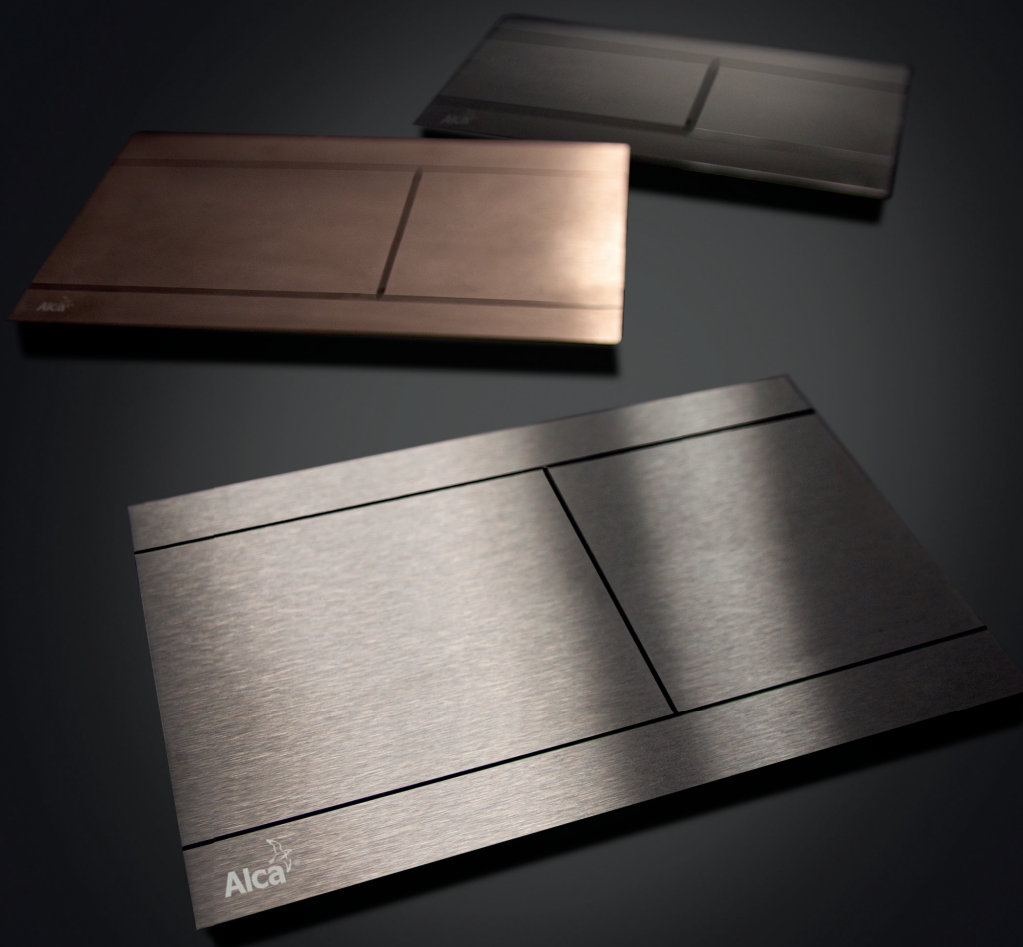


ON-LINE CONFIGURATOR
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FLUSH PLATES FLAT

NEW

INDIVIDUAL.

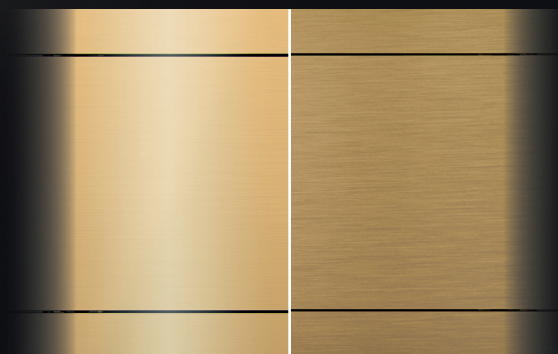


Unique PVD technology

The luxurious high quality surface finish on PVD products is created by the application of a very thin layer of a special coating that merges with the base material at the atomic level.

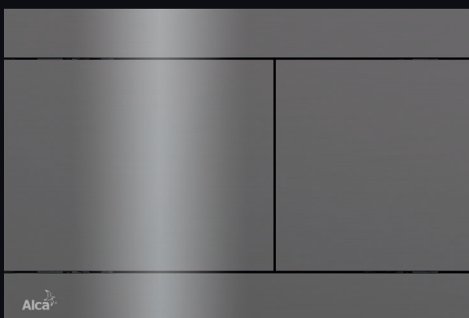
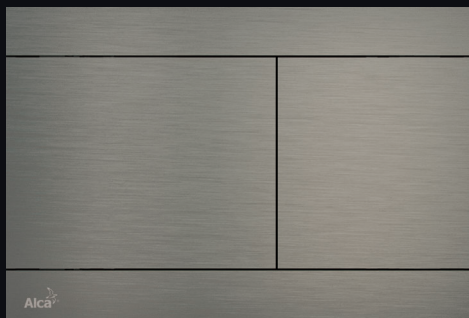
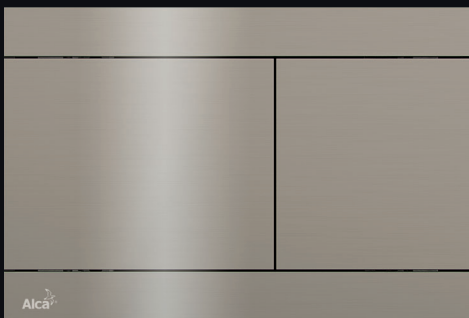
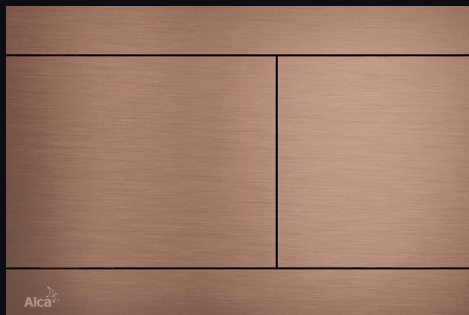
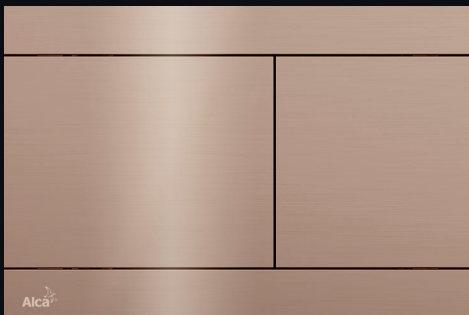
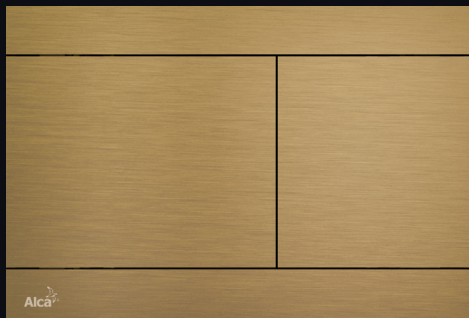
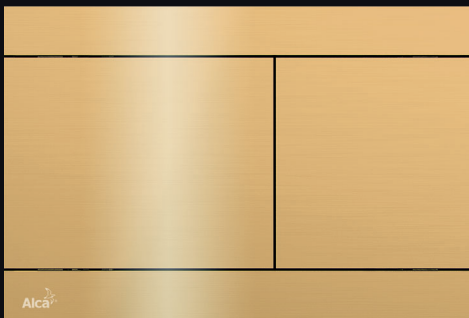
Made of the highest quality materials

The result is increased durability and longevity of the product, as well as an elegant look. Either in a super-polished finish or in a brushed option with a more pronounced texture. Both variants are available in four colours.



POLISHED

BRUSHED-MATT





ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

NEW

PROGRAM

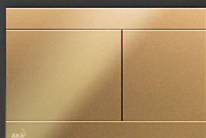
INDIVIDUAL

Perfect harmony

It is possible that we can match your personal taste with charming red-gold. Or you might prefer a dazzling gold colour? Maybe your natural match is the gun metal. No matter what you decide, you can always rely on the perfect colour fastness and the resistance to abrasion.

Perfect match

We chose the most sought shades and perfectly matched the colours to all products in the INDIVIDUAL range. Therefore, you don't have to worry that your flush plate, trap, click-clack or the angle valve would not match each other or your taps.



AM115/1000 + FUN-G-P

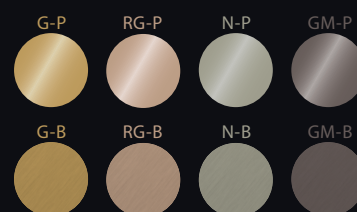
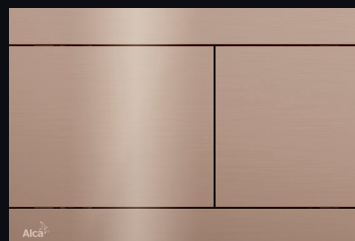
Pre-wall installation system for building into solid walls with flush plate FLAT FUN GOLD-polished





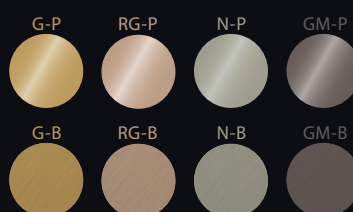
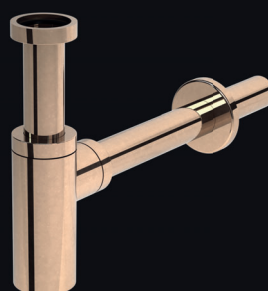
FUN-RG-P

Flush plate for pre-wall installation systems,
RED GOLD-polished



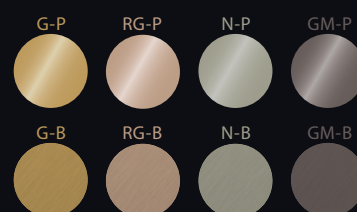
A400-RG-P

Wash-basin trap DESIGN DN32, RED GOLD-polished



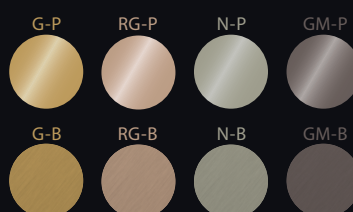
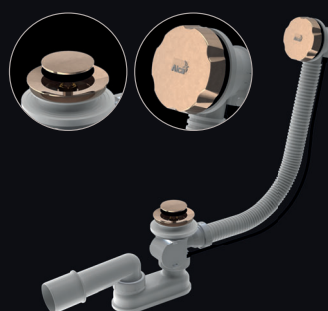
A392-RG-P

Wash-basin CLICK/CLACK waste 5/4" metal
with overflow, big plug, RED GOLD-polished



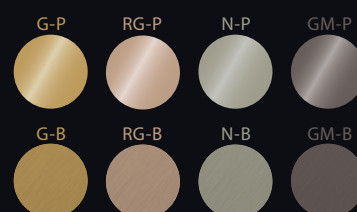
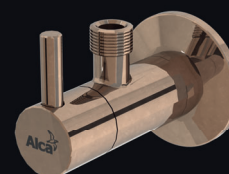
A55K-RG-P

Bath pop-up waste and trap, RED GOLD-polished



ARV001-RG-P

Angle valve with a filter 1/2"x3/8", RED
GOLD-polished



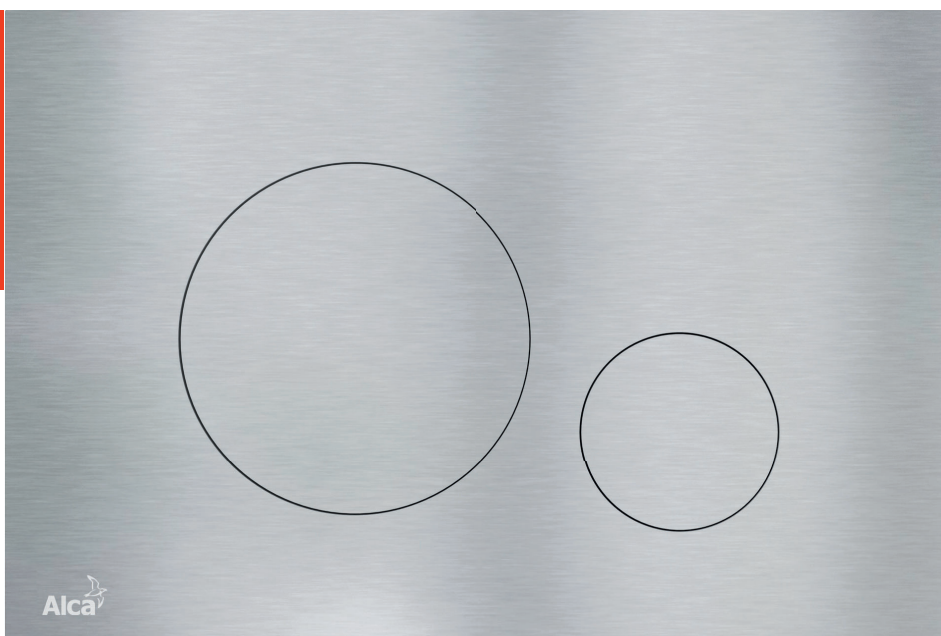
Ask your architect or the bathroom
studio for a colour sampler.



FLUSH PLATES FLAT

INNOVATION OF AN ICONIC DESIGN. ■

NEW



TURN

Alunox-mat
External dimensions: 247 × 165 × 5 mm

Innovation of the flush plate TURN

The design icon may seem untouchable. But we are convinced that we have found a way how to make it even more functional and more elegant.



STING

Alunox-matt/polished



FUN

Alunox-matt



STRIPE

Alunox-matt/polished

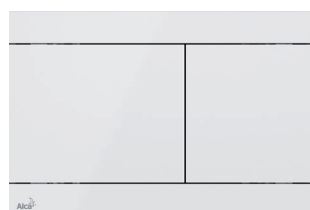


AIR

Alunox-matt

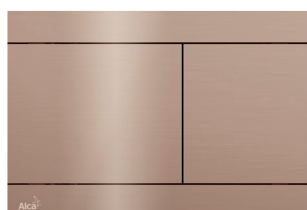


reddot award 2014
winner



FUN-WHITE

Stainless steel-white polished



FUN-RG-P

RED GOLD-polished

N



FUN / FUN-INOX

Alunox / Stainless steel



FUN-BRASS

Brass



FUN-BLACK

Stainless steel-black matt

N



FUN-ANTIC

Bronze-antic



FLAT FUN FOR EVERY INTERIOR



Flush plates with tilting mechanism



Frames for selected flush plates in the FLAT range have an added tilting mechanism for an easier flush plate removal. In combination with a WC tablet dispenser, included in each WC module, it creates a system of even better hygiene of your lavatory.



Anti-fingerprint

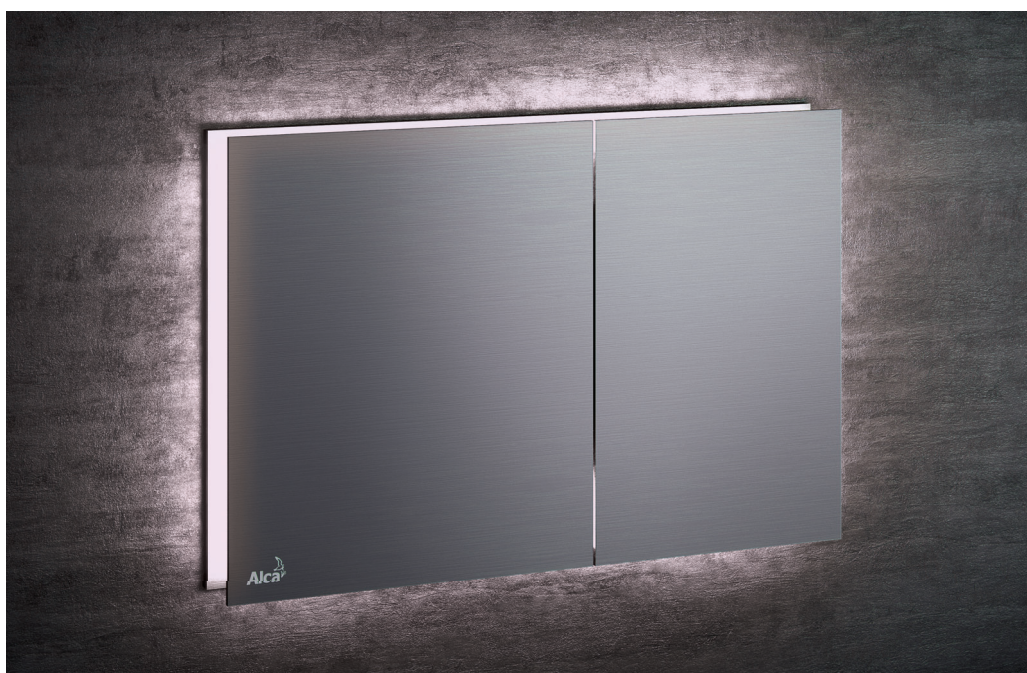
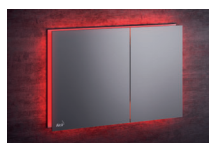
The surface of the FLAT flush plates have a special protective layer, which does not show smears or finger marks. Due to this protective layer, the flush plates do not require frequent maintenance or cleaning thus greatly extending their lifetime.



Illuminated FLAT ALUNOX flush plate

Introducing the flush plate AIR LIGHT, which in combination with backlighting brings a pleasant subdued lighting that highlights the functional and design solutions of your bathroom.

Available in following colours: blue, red, green, white and rainbow





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www.alcaplast.com/selection-guide

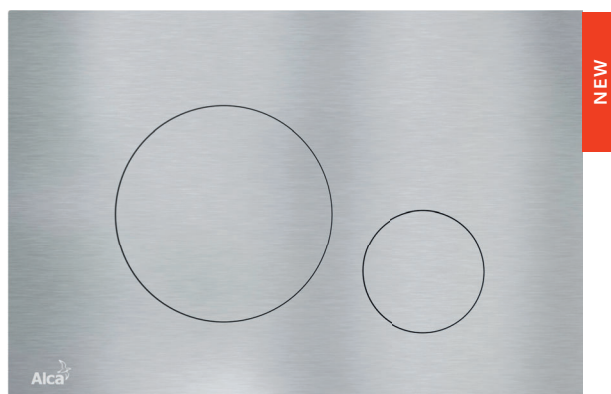
FLUSH PLATES FLAT

HARMONY OF MATERIALS.



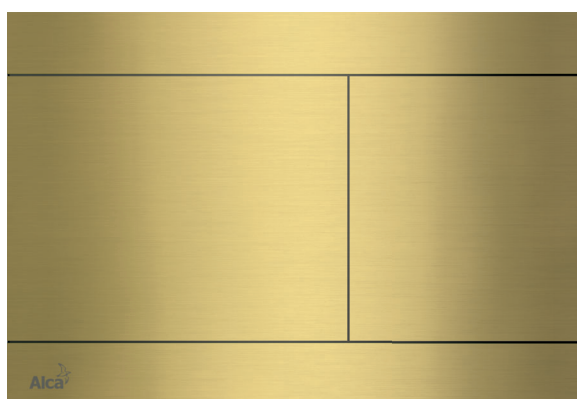
AM100/1000 + flush plate FUN-BRASS

Pre-wall installation system for building into solid walls
with flush plate FUN-BRASS



TURN

Alunox-matt
External dimensions: 247 × 165 × 5 mm



FUN-BRASS

Brass
External dimensions: 247 × 165 × 5 mm

**FLUSH PLATES
FLAT SERIES.
TIMELESS LOOK,
PREMIUM
MATERIALS
AND FLAWLESS
OPERATION.**



Brass flush plate FUN-BRASS

Metal flush plate FUN-BRASS with brass finish has a thickness of only 5 mm so it barely rises over the tile. Elegant design and attractive colours can be effectively used in the concept of a modern toilet. Also this flush plate has a special Anti-fingerprint protection.



Simply compatible

We believe that perfect things do not have to be complicated. That's why we developed our flush plates so that they can be combined with all pre-wall installation systems ALCA. Therefore you can select any flush plate that you like in style and you are not limited. In addition, the installation is very easy and quick. The new flush plates are fully interchangeable with existing installations and change over is quick and easy.

Glass flush plates STRIPE

Glass flush plates in white or black colour fit any modern bathroom thanks to the fine design. Emphasis on details and a simple shape makes exclusive glass material and stainless steel elements stand out.

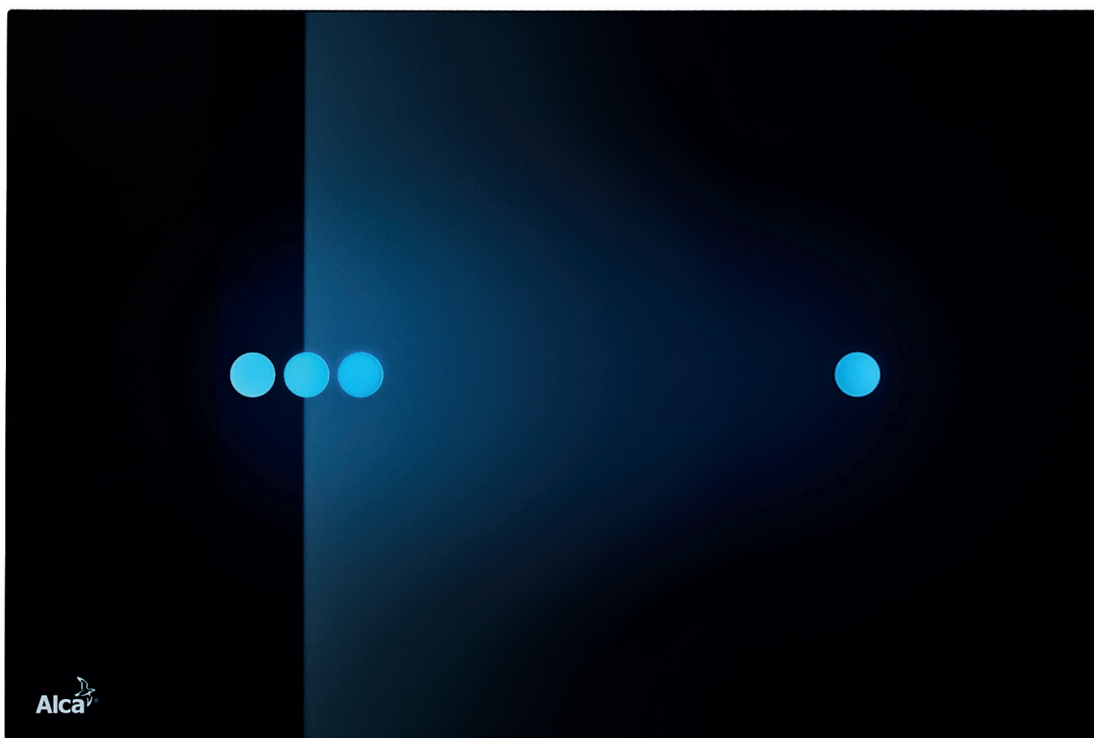




ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

FLUSH PLATES FLAT

THE FUTURE AT YOUR FINGERTIPS. ■



NIGHT LIGHT-3

Glass-black

External dimensions: 247 × 165 × 7 mm



INNOVATIVE TOUCH-FREE FLUSH PLATES NIGHT LIGHT



Ultimate flexibility

Illuminated flush plates Night Light excel in a number of adjustable parameters. Choose the colour according to your current mood and set other functions of the flush plate as you like it.



Barbora Škorpilová

Architect, designer and the creator of the flush plates FLAT ALUNOX, NIGHT LIGHT and M370–M378 for ALCAPLAST, Barbora is today known for her association with the MIMOLIMIT studio which she founded in 2001.



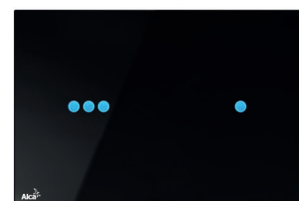
**NIGHT LIGHT-1
NIGHT LIGHT-1-SLIM**

Glass-black
External dimensions:
247 × 165 × 7 mm



**NIGHT LIGHT-2
NIGHT LIGHT-2-SLIM**

Glass-black
External dimensions:
247 × 165 × 7 mm



**NIGHT LIGHT-3
NIGHT LIGHT-3-SLIM**

Glass-black
External dimensions:
247 × 165 × 7 mm



Innovative touch-free flush plate NIGHT LIGHT

It works without direct contact for even greater comfort.

The interconnection of design and functionality won the prestigious IF Design Award 2018.





ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

FLUSH PLATES THIN

THIN ELEGANCE.



AM1101/1200 + M578

Pre-wall installation
system Slim for dry build up
with black flush plate THIN



POLISHED OR MATT?



Smooth as satin

Whilst creating the new white flush plates we were inspired by delicacy of satin materials. We developed the product to be pleasant visually and to the touch.

Antibacterial surface treatment

The surface finish of matt flush plates THIN newly contains silver nanoparticles which prevent the spread of unwanted micro-organisms.

Flush plates with tilting mechanism

Frames for selected flush plates in the THIN range have an added tilting mechanism for easier flush plate removal. In combination with a tablet dispenser, included in each WC module, it creates a system of even better hygiene of your lavatory.



M576
White-matt
External dimensions:
247 × 165 × 5 mm



M572
Chrome-matt
External dimensions:
247 × 165 × 5 mm



M775
White/gold
External dimensions:
247 × 165 × 5 mm



**SLIM
module**



Only 5 mm

Introducing the new flush plates labeled THIN, which thanks to its flat profile stands out only five millimeters above the tiles. Guaranteeing a perfect and discreet merge with the rest of your toilet or bathroom. In combination with pre-wall installation systems SLIM it saves extra centimeters in the toilet space.

6 color variants

Series of flush plates THIN are available in three designs and six surface finishes – white-polished, white-matt, chrome-polished, chrome-matt, black-matt and gold-polished. Both square and round designs ensure that you can achieve clean lines, precise finish and silent operation.





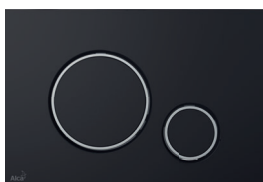
FLUSH PLATES ALCA

WE PROTECT YOUR HEALTH. ■

Antibacterial layer destroys unwanted micro-organisms

That's why we have developed a wide range of products with surfaces covered with a film that guarantees an immaculately sterile environment.

Silver nanoparticles prevent the spread of unwanted microorganisms. In combination with antibacterial seats, you can create an environment that does not allow bacteria to multiply.



M778
Black-matt/chrome-polished



M776
White-matt/chrome-polished



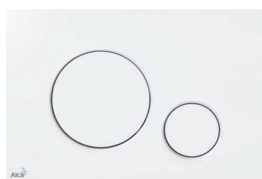
M578
Black-matt



M576
White-matt



M678
Black-matt



M676
White-matt

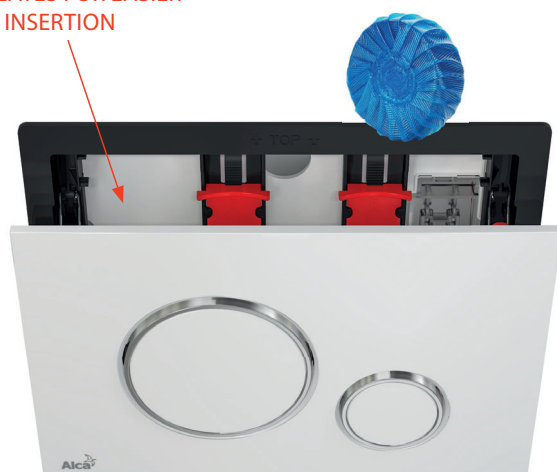


M278
Black-matt



FUN-BLACK
Inox-black matt

TILTING MECHANISM OF
FLUSH PLATES FOR EASIER
TABLETS INSERTION



WC tablet dispenser for thorough hygiene of toilet bowl.

Hygiene has been an absolutely crucial topic for our community. We must all strive to live responsibly and to protect ourselves and our loved ones. That is why we have decided that every innovated ALCA module you buy, will also include a free WC tablet dispenser.

The dispenser is designed for all types of toilet tablets and can be installed into existing built-in toilet modules. **Thanks to the tilting mechanism of the flush plate the tablet top-up is very easy.** Pleasant freshness becomes a bonus, which everyone deserves and should not be reserved only for those who pay an extra.

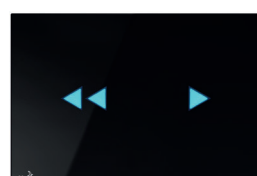


Touch-free flushing prevents the spread of viruses and bacteria

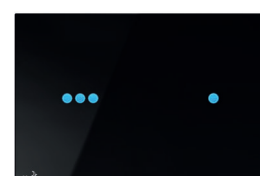
What will guarantee a zero percent transfer of bacteria? Touch-free control. And that's why we continue producing and improving this range of our products. You will find a solution in one elegant gesture and maintain a healthy distance from bacterial contact.



NIGHT LIGHT-1
NIGHT LIGHT-1-SLIM
Glass-black



NIGHT LIGHT-2
NIGHT LIGHT-2-SLIM
Glass-black



NIGHT LIGHT-3
NIGHT LIGHT-3-SLIM
Glass-black

BASIC



M70 White-polished



M71 Chrome-polished



M72 Chrome-matt



M73 Chrome-polished/matt



M75 Gold-polished



M270 White-polished



M271 Chrome-polished



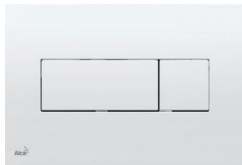
M272 Chrome-matt



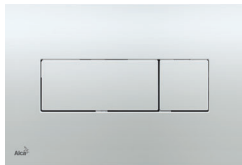
M278 Black-matt



M275 Gold-polished



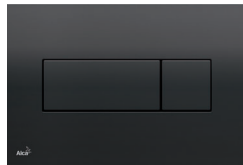
M370 White-polished



M371 Chrome-polished



M372 Chrome-matt



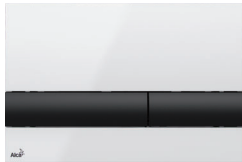
M378 Black-polished



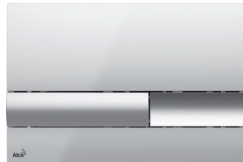
M375 Gold-polished



M1710 White-polished



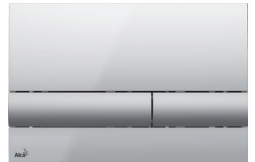
M1710-8 White-matt/black-polished



M1741 Chrome-polished



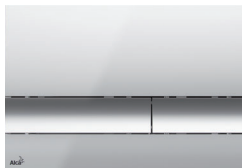
M1718 Black-polished



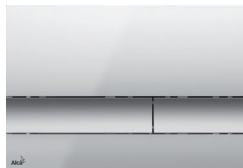
M1713 Chrome-polished/matt



M1720-1 White-polished/chrome-polished



M1721 Chrome-polished



M1722 Chrome-matt



M1728-2 Black-polished/chrome-matt



M1725 Gold-polished

THIN (THICKNESS 5 MM)



M770 White-polished/chrome-polished*

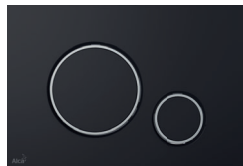
M776 White-matt/chrome-polished*



M771 Chrome-polished/chrome-matt*



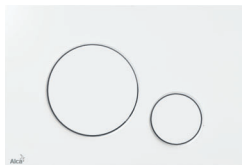
M772 Chrome-matt/chrome-polished*



M778 Black-matt/chrome-polished*



M775 White-polished/gold-polished*



M670 White-polished*

M676 White-matt*



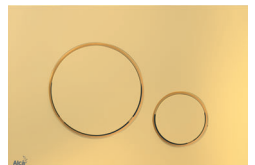
M671 Chrome-polished*



M672 Chrome-matt*



M678 Black-matt*

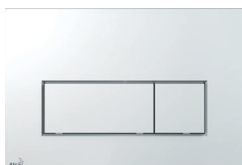


M675 Gold-polished*



M570 White-polished*

M576 White-matt*



M571 Chrome-polished*



M572 Chrome-matt*

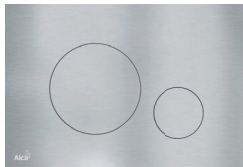


M578 Black-matt*



M575 Gold-polished*

FLAT ALUNOX (ALUMINUM)



TURN Alunox-matt*



STING Alunox-matt/polished



FUN Alunox-matt*

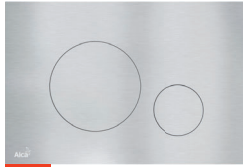


STRIPE Alunox-matt/polished



AIR Alunox-matt*

FLAT INOX (STAINLESS STEEL)



TURN-INOX Inox-semi matt*



STING-INOX Inox-semi matt/polished



FUN-INOX Inox-semi matt*



STRIPE-INOX Inox-semi matt/polished



AIR-INOX Inox-semi matt*

FLAT COLOUR (COLOUR HIGH GLOSS)



FUN-WHITE Inox-white polished*



STRIPE-WHITE Inox-white polished



STRIPE-BLACK Inox-black polished



STRIPE-GL1200 Glass-white



STRIPE-GL1204 Glass-black

FLAT



FUN-BRASS Brass*



FUN-ANTIC Bronze-antic*



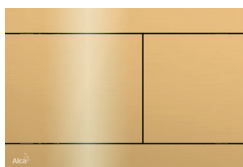
FUN-BLACK Inox-black matt*

AIR LIGHT (ALUMINUM WITH ILLUMINATION)

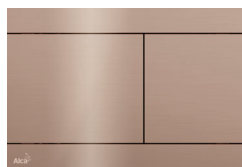


AIR LIGHT Alunox-matt

INDIVIDUAL



FUN-G-P GOLD-polished*



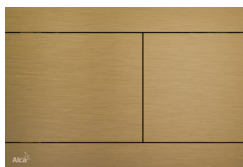
FUN-RG-P RED GOLD-polished*



FUN-N-P NICKEL-polished*



FUN-GM-P GUN METAL-polished*



FUN-G-B GOLD-brushed matt*



FUN-RG-B RED GOLD-brushed matt*

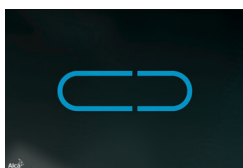


FUN-N-B NICKEL-brushed matt*

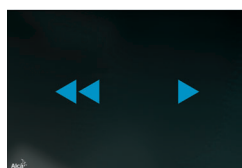


FUN-GM-B GUN METAL-brushed matt*

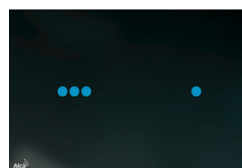
TOUCH-FREE (GLASS)



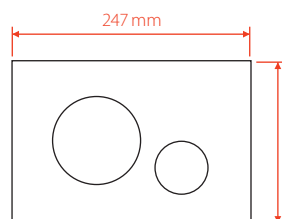
NIGHT LIGHT-1
Glass-black



NIGHT LIGHT-2
Glass-black



NIGHT LIGHT-3
Glass-black



The dimensions of all flush plates





ON-LINE CONFIGURATOR
www.alcaplast.com/selecion-guide

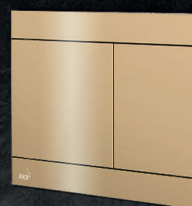
PRE-WALL INSTALLATION SYSTEMS

NEW

NEW GENERATION.

15

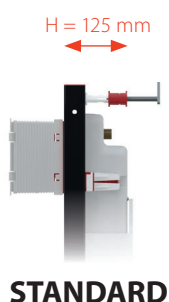
YEAR WARRANTY



AM1115/1000 + FUN-G-P

Pre-wall installation system for building into solid walls
with flush plate FLAT FUN gold-polished





WE TRUST OUR PRODUCTS THUS WE PROVIDE AN EXTENDED 15 YEAR WARRANTY



Complete range of products

The range of pre-wall installation systems ALCA is designed to be able to cover all possible uses. This includes not only building into solid walls, dry build up into plasterboard but also an option to install the system into open bathroom spaces.

Dispenser of WC tablets for each WC system



We are the only manufacturer to include a dispenser of WC tablets in each standard ALCA module since 2021. The dispenser can be purchased as an accessory (using the code P169) for older, existing built-in types of ALCA modules.



Basic / Standard systems

Thanks to many years of experience in the market of pre-wall installation systems our WC modules can deal with any space.

Systems ECOLOGY

Water is becoming a rare commodity and will soon become one of the most valuable sources in the world. Alcaplast company offers efficient WC systems series ECOLOGY, which can save 33% of water with every flush. This saves not only our planet but also your expenses. They are marked with the letter "E" in the product code.



Systems with ventilation

In the event of insufficient natural ventilation of the toilet area, we offer solutions with forced air ventilation through the toilet bowl. These models of pre-wall installation systems ALCA are marked "V" in their code.

Systems with top or front actuation

A flexible solution that allows you to place the flush plate on the cistern in the horizontal position. It is used mainly in attic apartments or if the toilet is located under the window sill.



Systems WOOD for wooden construction houses

Special solution for wooden construction houses or mobile residential units has an outstanding protection against possible water leakage into the wooden structure of the house. The new construction allows tilting the cistern forward. The pre-wall installation system can be easily mounted to the wooden construction through the holes in the frame.

Systems SLIM

In small spaces, concrete panel housing units, plasterboard partitions or reconstructions. Slim systems have a thickness only 83 mm, so you can save space and easily realise even a small bathroom or toilet.



PRE-WALL INSTALLATION SYSTEMS

2021 – EVEN BETTER WC SYSTEMS.



New inlet fill valve

Twice as fast, extra quiet, exceptionally resistant to impurities in water. Specially developed for the pressure range of 0.5–16 bar. Plus, with an extended 6-year guarantee.

Included with all ALCA WC systems. It can also be purchased separately as a universal pack of two connection variants, suitable for all cistern types.



Free WC tablets dispenser

Discrete toilet freshener for all types of ceramic WC bowls. Disinfects the bowl and the cistern of the WC system. Included with each innovated ALCA WC module (with the exception of SLIM and WOOD variants) without an increase in price.

Thanks to the tilting system of the flush plates the operation of the dispenser is easy. The dispenser is suitable for all types of WC cistern tablets.

It is possible to add it to older types of ALCA systems as an accessory, using the code P169.



New cistern hanging clips with two-component insulation

Thanks to the two-component material, the transmission of vibrations from the attachment between the cistern and the frame is isolated. The tilting of the cistern forward allows the installation in to a plasterboard construction, portable cabins and wooden constructions.

TER



Easy lock – a set for wall mounting

New construction solution allows an easy mount of the frame to a wall in half the time.

Optional additional adjustment to an optimal position using an allen key accessed via the front of the frame.



Innovation in attachment of an angle valve to the cistern

Easier and faster installation to the water supply.

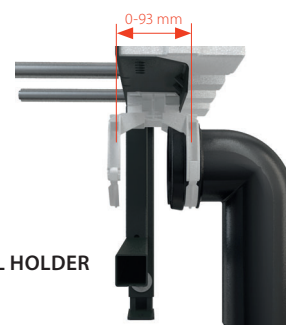
Innovated cistern with a new all-in-one angle valve Schell.

INNOVATION 2020, WHICH YOU ALREADY KNOW

FEET LOCKING SYSTEM



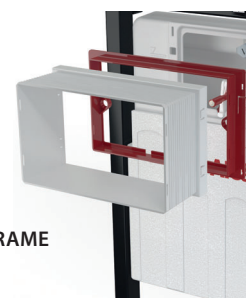
SLIDING RAIL HOLDER OF WASTE CONNECTOR



WATER SUPPLY PIPE WITH O-RING



INSTALLATION FRAME AND SLEEVE

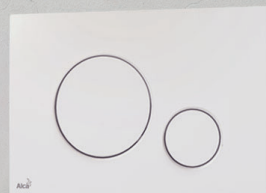
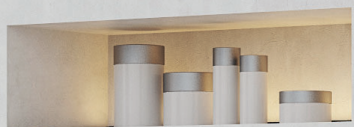




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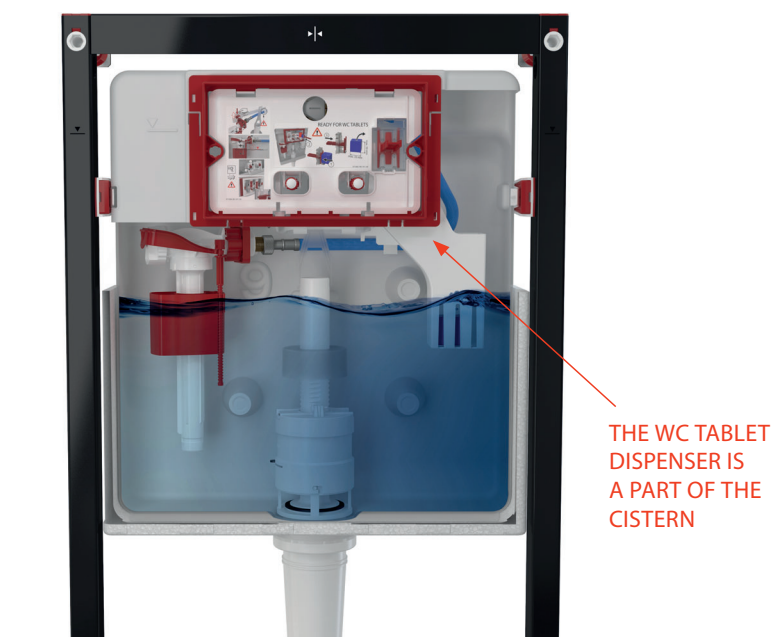
PRE-WALL INSTALLATION SYSTEMS

FREE W C TABLETS DISPENSER.



AM101/1120 + M770

Pre-wall installation system for dry build up
with white flush plate THIN



THE WC TABLET DISPENSER IS A PART OF THE CISTERN



POSSIBILITY TO ADD TO OLDER WC SYSTEMS
P169
WC tablets dispenser

DISCREET TOILET FRESHENER



Included in new WC systems

The WC tablet dispenser is an accessory that is fitted into the majority of ALCA pre-wall installation systems directly in the production process, without an increase in price.

For all types of WC tablets

This accessory enables easier toilet maintenance and it serves as a discreet freshener. It is suitable for all types of WC cistern tablets. **It is suitable for all types of WC cistern tablets.**

Included in the WC modules or available separately

For existing built-in pre-wall installation systems, we offer the option of an additional purchase of the WC tablet dispenser as an accessory, using the code P169.



Disinfects the bowl and the cistern of the WC system

With each flush it ensures a hygienic cleanliness of the WC bowl and provides the toilet with a pleasant fragrance. This solution is ideal for WC bowls with rimflow.

The dissolved tablet also disinfects the inside of the cistern.



Easy operation thanks to the tilting function of the flush plate

WC tablets are inserted directly into the cistern of the WC system without the use of any tools.

We have added a tilting system to selected flush plates to enable an easier operation of the dispenser. The dispenser can, of course, be used with other flush plates inclusive of older types.





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www.alcaplast.com/selection-guide

PRE-WALL INSTALLATION SYSTEMS ECOLOGY

MAXIMALLY ECOLOGICAL.

15
YEAR WARRANTY



AM101/1120E + STING

Pre-wall installation system ECOLOGY for dry build up (plasterboard) with FLAT alunox flush plate STING



Variants of pre-wall installation systems ECOLOGY

AM100/1000E Alcamodul
AM115/1000E Renovmodul
AM101/1120E Sádromodul
AM102/1120E Jádromodul

see p. 40

SAVING 33 % OF WATER AT EACH FLUSH

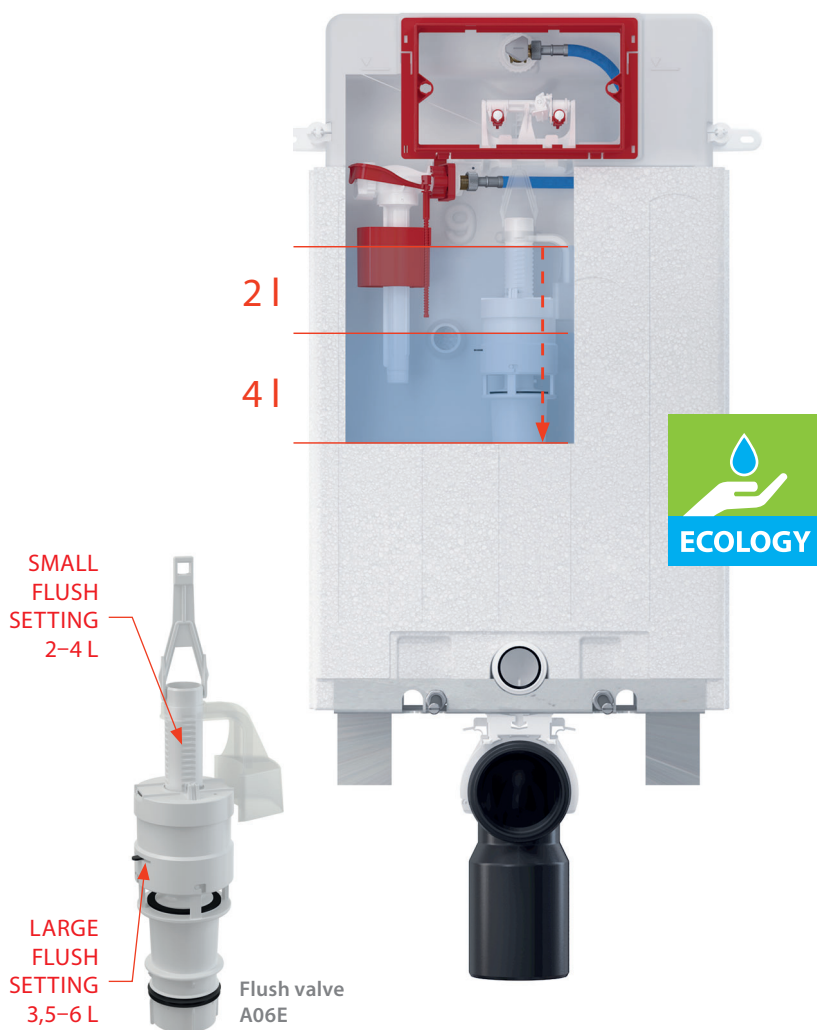


Systems Ecology

Pre-wall installation systems ECOLOGY contain the flush valve which allows flushing with a smaller water volume than those for standard systems. The dual volume technology for flushing 2/4 l meets the latest environmental and economical requirements, at the same time saves 33 % of water with every flush.

Innovative product in the field of sustainable development

Pre-wall installation system ECOLOGY that uses a small volume of water for flushing the toilet bowl, won the prestigious Gaia Awards 2014 exhibition THE BIG 5 in Dubai.



Change your built in WC system to ECOLOGY

Any pre-wall installation system ALCA (except Slim system) can be easily converted to the ECOLOGY variant by exchanging the flush valve for A06E and choosing the correct type of the WC bowl. The flushing volume can be continuously adjusted from 2 to 6 l. At the same time it can be, if necessary, returned to the standard flushing volume 3/6 l.



New fill valve – for extended longevity and water saving

Water is referred to as the gold of the future. That's why it is essential to use it economically and considerably. Our new valves not only work very fast but do not disturb you with unnecessarily noise. In addition, they are characterized by their accuracy with which they dispense the right volume of water needed for flushing, thus resulting in water saving.



A160P-3/8"

NEW



ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

PRE-WALL INSTALLATION SYSTEMS WITH VENTILATION

ALWAYS FRESH AIR. ■

15
YEAR WARRANTY



AM101/1120V + M778 + P128

Pre-wall installation system with ventilation for dry build up with THIN flush plate black-matt/chrome-polished and extraction fan

Variants of pre-wall installation systems with ventilation

AM115/1000V Renovmodul
AM101/1120V Sádromodul
AM102/1120V Jádromodul

see p. 40



IN OUR OFFER

P128 – Extraction fan for pre-wall installation systems with ventilation

EFFECTIVE AND QUIET VENTILATION WITH IMMEDIATE ELIMINATION OF UNWANTED ODOURS



WC systems with ventilation

Our range of pre-installation system with ventilation remove odour directly from the toilet bowl. The powerful extraction fan immediately vents the odour from the room.

Connection options

You can connect the WC system either to the central ventilation system or use any in-line extractor fan. Our product line offers an extractor fan P128, which provides sufficient power for the extraction of odours.



System solution

The system features powered ventilation to extract odour directly from the toilet bowl. These are models of pre-wall installation systems ALCA marked "V" and the extraction fan.

It is particularly suitable for toilets without windows, or as ventilation for toilets placed in bathrooms. Thus ensuring effective ventilation of the bathroom and reducing the moisture and odours when using the toilet.



For all types of WC modules

The variant with ventilation is offered for all types of pre-wall installation systems.

Sádromodul AM101/1200V, Jádromodul AM102/1200V are designed for dry build up into the plasterboard.

Renovmodul AM115/1000V is designed for building into solid walls during the renovations.



No additional costs

The extraction fan, which is connected to WC modules with ventilation, is a one-time expense. When choosing this method of extraction the customer does not have to think about any other expenses, such as charcoal filters.



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www.alcaplast.com/selektion-guide

PRE-WALL INSTALLATION SYSTEMS
WITH TOP OR FRONT ACTUATION

FLEXIBLE SOLUTION.

15
YEAR WARRANTY



**AM118/850
+ flush plate FUN-WHITE**

Pre-installation system
with top or front actuation
with flush plate
Inox-white polished

**Variants of pre-wall
installation systems
with top or front
actuation**

AM119/1000 Renovmodul
AM119/850 Renovmodul
AM118/1000 Sádromodul
AM118/850 Sádromodul

see p. 41

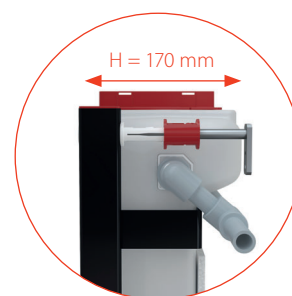


UNIVERSAL SYSTEM FOR NON-STANDARD SPACES



Systems with top or front actuation

You need to place the toilet in an attic with a sloping roof or the window sill hinders you? Pre-wall installation system with top or front actuation is a solution for such a situation. The flush plate is simply placed in the horizontal position.



Opportunity to choose

Top actuation elegantly solves the problem of WC modules with low build height where the open WC seat cover can overlap the flush plate. WC modules AM118 and AM119 **are available in two construction heights of 850 or 1000 mm**. We offer modules AM119 for building into solid walls or AM118 for dry build up.



100% Compatibility of flush plates

Modules with the top or front actuation are fully compatible with all flush plates Alca. The dual flush action means that you can choose the volume of flush water, large or small, according to your needs, including the option ECOLOGY for water-saving flushing 2/4 liters. When the flush plate is placed in the horizontal position it accentuates the profile of models FLAT or THIN.



Space saving solution

Thanks to side water connection and a new shape of WC cistern our construction engineers have achieved a minimum installation depth of 170 mm for pre-wall installation systems with top actuation. Without any additional construction work to connect to water supply line.



ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

PRE-WALL INSTALLATION SYSTEMS
FOR WOODEN-CONSTRUCTION HOUSES

HARMONY WITH NATURE.

15
YEAR WARRANTY



AM101/1120W + M570

Pre-wall installation system for dry build up
(plasterboard) with white flush plate



Variants of pre-wall installation systems for wooden construction houses

AM112W Basicmodul
AM101/1120W Sádromodul
AM101/850W Sádromodul

see p. 41

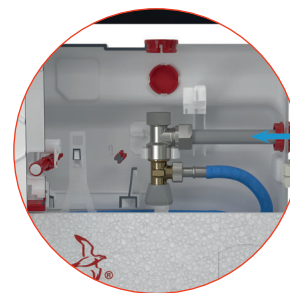


SPECIFICALLY DEVELOPED FOR WOODEN CONSTRUCTION HOUSES



Safe water connection

Connection of water to angle valve inside of the cistern guarantees increased protection against possible leakage of water into the wooden construction of the house.



Easy mounting to wooden construction houses

The new construction solution allows tilting the cistern forward. The pre-wall installation system can be easily attached to the wooden construction through the holes in the frame.





ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

PRE-WALL INSTALLATION SYSTEMS SLIM

SPACE SAVING.

15

YEAR WARRANTY

AM1101/1200 SLIM

Pre-wall installation system for dry build up
(in plasterboard) with FLAT flush plate FUN Red
gold-brushed matt

Variants of pre-wall installation systems SLIM

AM1112 Basicmodul Slim
AM1115/1000 Renovmodul Slim
AM1101/1200 Sádromodul Slim

see p. 41

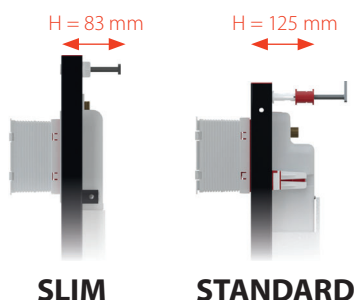


FULL-FLEDGED SOLUTION, LOWER BUILDING DEPTH



Use every inch

ALCA SLIM pre-wall installation systems represent a specialist solution for small spaces in which every saved centimeter is important. They are intended for the installation into small bathrooms and walls that are narrower than 150 mm.



SLIM

STANDARD



Innovated frame for easier installation

The frame of the SLIM WC system has undergone an overall innovation. It newly includes the anchor feet locking system for faster adjustment to the desired height. The overall depth of this new frame, inclusive of the waste elbow pipe, is only 95 mm, whereas the standard module has an overall depth of 125 mm.



NEW



New space saving elbow waste pipe for SLIM WC systems

SLIM modules are full-fledged WC systems. The space saving is achieved with the use of the new elbow waste pipe, which guarantees the lowest possible construction depth. At the same time the new installation solution will allow faster connection to the waste system.



NEW



ON-LINE CONFIGURATOR
www.alcaplast.com/selection-guide

PRE-WALL INSTALLATION SYSTEM HEIGHT ADJUSTABLE
FOR PEOPLE WITH REDUCED MOBILITY

NO BARRIERS.

15

YEAR WARRANTY



↓
**AM101/1500L Medic Assistant
+ WC Alca MEDIC**

Pre-wall installation system for dry
build up, height adjustable – for people
with reduced mobility

**Variants of pre-wall
installation systems
for people with
reduced mobility**

AM116/1300H Solomodul
AM101/1300H Sádromodul
AM101/1500L Medic Assistant

see p. 41



SPECIAL BARRIER-FREE SOLUTION IMPROVES QUALITY OF LIFE



Safe solution for the future

We may face various periods in life when we must rely on the help of others, whether by accident, surgery or old age. Medic Assistant enables the smooth height adjustment of the toilet bowl in the range of 30 cm for maximum independence and comfort in the bathroom. Comfortable dual water-saving flushing is integrated directly in the support handle, which includes also an alert system button for immediate call for help.



Comprehensive barrier-free program

Barrier-free program includes a range of various products (pre-wall installation systems for people with reduced mobility, mounting frames for handles, barrier-free shower drains, etc.).

More on

 www.alcaplast.com/en/barrier-free-program



PRE-WALL INSTALLATION SYSTEMS ALCA

Basic



AM112 Basicmodul
Wall concealed WC cistern



AM100/1000 Alcamodul
Pre-wall installation system for building into solid walls



AM100/850 Alcamodul
Pre-wall installation system for building into solid walls



AM115/1000 Renovmodul
Pre-wall installation system for building into solid walls



AM101/1120 Sádromodul
Pre-wall installation system for dry build up (plasterboard)



AM101/1000 Sádromodul
Pre-wall installation system for dry build up (plasterboard)



AM101/850 Sádromodul
Pre-wall installation system for dry build up (plasterboard)



AM102/1120 Jádromodul
Pre-wall installation system for dry build up (especially for renovation of concrete panel housing units)



AM102/1000 Jádromodul
Pre-wall installation system for dry build up (especially for renovation of concrete panel housing units)



AM102/850 Jádromodul
Pre-wall installation system for dry build up (especially for renovation of concrete panel housing units)

ECOLOGY



AM100/1000E Alcamodul
Pre-wall installation system ECOLOGY for building into solid walls



AM115/1000E Renovmodul
Pre-wall installation system ECOLOGY for building into solid walls



AM101/1120E Sádromodul
Pre-wall installation system ECOLOGY for dry build up (plasterboard)

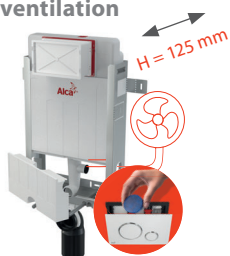


AM102/1120E Jádromodul
Pre-wall installation system ECOLOGY for dry build up (especially for renovation of concrete panel housing units)



AM101/1120F Sádromodul
Pre-wall installation system for dry build up (plasterboard)

With ventilation



AM115/1000V Renovmodul
Pre-wall installation system with ventilation for building into solid walls



AM101/1120V Sádromodul
Pre-wall installation system with ventilation for dry build up (plasterboard)



AM102/1120V Jádromodul
Pre-wall installation system with ventilation for dry build up (especially for renovation of concrete panel housing units)



P128
Extraction fan for pre-wall installation systems with ventilation

Properties of ALCA pre-wall installation systems



Compatible with all flush plates ALCA



Warranty 15 years



Simple and fast installation



Load capacity 400 kg



The system can be adjusted to flush from 2 to 9 liters of water

H = installation depth



With top actuation



AM119/1000 Renovmodul
Pre-wall installation system for building into solid walls with top or front actuation



AM119/850 Renovmodul
Pre-wall installation system for building into solid walls with top or front actuation



AM118/1000 Sádromodul
Pre-wall installation system for dry build up (plasterboard) with top or front actuation



AM118/850 Sádromodul
Pre-wall installation system for dry build up (plasterboard) with top or front actuation

For wooden construction houses



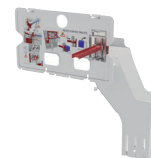
AM112W Basicmodul
Wall concealed WC cistern



AM101/1120W Sádromodul
Pre-wall installation system for dry build up (plasterboard)



AM101/850W Sádromodul
Pre-wall installation system for dry build up (plasterboard)



P169
Set for inserting toilet tablets

SLIM



AM1112 Basicmodul Slim
Wall concealed WC cistern



AM1115/1000 Renovmodul Slim
Pre-wall installation system for building into solid walls



AM1101/1200 Sádromodul Slim
Pre-wall installation system for dry build up (plasterboard)

Self-supporting



AM116/1120 Solomodul
Pre-wall installation system for dry build up (self-supporting)

For people with reduced mobility



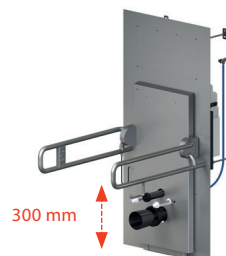
AM116/1300H Solomodul
Pre-wall installation system for dry build up (self-supporting) – for people with reduced mobility



AM101/1300H Sádromodul
Pre-wall installation system for dry build up (plasterboard) – for people with reduced mobility



A106/1120
Mounting frame for handle



AM101/1500L Medic Assistant
Pre-wall installation system for dry build up, height adjustable – for people with reduced mobility

Attributes of the program for people with reduced mobility



Reinforced construction



Possibility of supporting handles installation



Barrier-free solutions



Comfortable accessibility of flushing

H = installation depth

MOUNTING FRAMES

For wash-basins and faucets



A104/1120

Mounting frame for wash-basin



A104/1000

Mounting frame for wash-basin



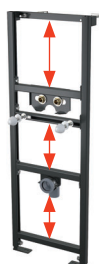
A104/850

Mounting frame for wash-basin



A117B

Mounting frame for faucet in plasterboard structure



A104A/1120

Montážní rám pro umyvadlo a baterii



A104AVS/1120

Mounting frame for wash-basin and tap with built-in trap



A104B/1120

Mounting frame for faucet



A104PB/1120

Mounting frame for built-in mixer



A117PB

Mounting frame for built-in mixer in plasterboard structure

For bidets, urinals and other



A105/1120

Mounting frame for bidet



A105/1000

Mounting frame for bidet



A105/850

Mounting frame for bidet



A105/450

Mounting frame for bidet



A107/1120

Mounting frame for urinal



A107S/1200

Mounting frame for urinal and sensor



A106/1120

Mounting frame for handle



A108/1300

Mounting frame for waste sink and faucet



A108F/1100

Mounting frame with cistern for a waste sink with waste connection DN90/110 and faucet



A108F/1500

Mounting frame with cistern for a waste sink with waste connection DN90/110 and faucet



A113/1120

Mounting frame for wall-hung WC combi



A114/1120

Mounting frame for wall-hung WC



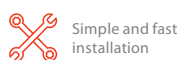
A114S/1200

Mounting frame for wall-hung WC and sensor

Mounting frames attributes



Warranty
15 years



Simple and fast
installation



Load capacity
400 kg



Height adjustable
mounting frames partitions

SENSOR PROGRAM

Flush plates with sensor



M279S Antivandal
M279S-SLIM Antivandal

Flush plate Antivandal with sensor for pre-wall installation systems, metal (AC power supply)



M370S
M370S-SLIM

Flush plate with sensor for pre-wall installation systems, white (AC power supply)



M371S
M371S-SLIM

Flush plate with sensor for pre-wall installation systems, chrome-polished (AC power supply)

Remote flushing



MPO10

Remote pneumatic flush for hand operation, white, installation: into the wall



MPO11

Remote pneumatic flush for hand operation, chrome-polished, installation: into the wall



MPO12

Remote pneumatic flush for foot operation, metal, installation: into the floor



MPO13

Remote pneumatic flush for foot operation, metal, installation: onto the wall

Automatic WC flushing systems



ASP3

Automatic WC flushing system, chrome, 12 V (AC power supply)



ASP3-K

Automatic WC flushing system, metal, 12 V (AC power supply)



ASP3-KT

Automatic WC flushing system, metal, manual, 12 V (AC power supply)

ASP3-B

Automatic WC flushing system, chrome, 6 V (DC battery operated)

ASP3-KB

Automatic WC flushing system, metal, 6 V (DC battery operated)

ASP3-KBT

Automatic WC flushing system, metal, manual, 6 V (DC battery operated)

The Sensor program includes products designed for non-contact use of toilet and urinal. The programme is designed for high usage installations and fully complies with the applicable EU hygiene standards. The sensors are equipped with an adjustable hygienic rinse where the toilet bowl rinses itself with water after a selected number of flushes or after the specified time since the last flush. The Sensor program can be used for both wall-hung WC bowls and urinals.

Automatic flushing systems for urinals



ASP4

Automatic flushing system for urinal, chrome, 12 V (AC power supply)



ASP4-K

Automatic flushing system for urinal, metal, 12 V (AC power supply)



ASP4-KT

Automatic flushing system for urinal, metal, manual, 12 V (AC power supply)

ASP4-B

Automatic flushing system for urinal, chrome, 6 V (DC battery operated)

ASP4-KB

Automatic flushing system for urinal, metal, 6 V (DC battery supply)



Sensor program benefits



Simple setup, can be connected via mini USB to a computer or on a smart building management systems



The program is available on the website www.alcaplast.com



Possibility of setting hygienic rinse



Magnetic switch for service setting and cleaning



AC power supply or DC battery operated



Selection of designs – chrome or metal

SPECIFICATION OF PRE-WALL INSTALLATION SYSTEMS ALCA

NEW

New fill valves

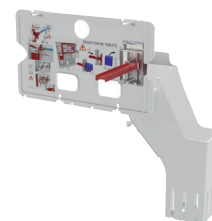
Twice as faster, extra quiet.
Increased resistance to dirt and impurities, extended longevity.
Higher quality product for the same price.
Extended warranty 6 years.
Included with all ALCA WC systems.
It can also be purchased separately as a universal pack of two connection variants, suitable for all cistern types.



NEW

Free WC tablets dispenser

Discreet toilet freshener.
Disinfects the bowl and the cistern of the WC system.
Included in all innovated ALCA WC modules.
Easy operation thanks to the tilting mechanism of the flush plates.
Suitable for all types of WC cistern tablets.
It is possible to add it to older types of ALCA systems as an accessory, using the code P169.



NEW

Flush plates with tilting mechanism

Selected FLAT flush plates and all of the THIN flush plates have an added tilting mechanism to enable an easier operation of the tablet dispenser. The system allows the simple removal of the flush plate so that tablets can be inserted directly into the cistern.



NEW

Easy lock – a set for wall mounting

The new design allows a simple mounting to the wall in half of the time.
Optional additional adjustment to an optimal position using an allen key accessed via the front of the frame.



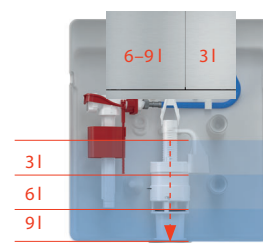
Flush plates compatibility

Flush plates ALCA:
They are fully compatible with all ALCA pre-wall installation systems.



Dual flush

Dual flush 3/6 l with a hygienic reserve:
The volume of water in the cistern: 9 l
Small flush: 3 l
Large flush: 6 l
Hygienic reserve: 3 l
After the large flush a three-liter-reserve remains for the possible need of additional rinsing.





Ecological flushing

Any pre-wall installation system **ALCA** (except Slim system) can be easily converted to the **ECOLOGY** variant by replacing the standard flushing valve with the A06E valve and choosing the right type of WC ceramics. Flushing volume can be adjusted from 2 to 6 litres.



1 piece cistern

Guaranteed impermeability:

The water cistern is made in one piece, which ensures its absolute impermeability.

100% control:

Tightness of each cistern is controlled by air pressure.

Quality material:

Polyethylene (PE) – ensures long-term stable characteristics and durability.



New feet lock system

The feet lock system allows **setting the necessary building height of the frame profile** and then you ensure its final position by tightening. This eliminates the need for the assistance of another person during the installation and also increases the accuracy of the installation.



Spare part

25-year availability guarantee of all spare parts.

Spare parts catalogue:

Download on website www.alcaplast.com.

Consulting:

Possibility of telephone and internet consultations with Alcaplast engineers.



Safe and easy water connections

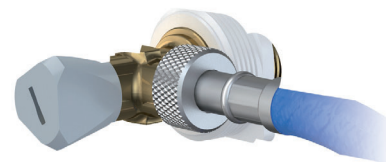
Closing the water inlet in the cistern:

Angle valve SCHELL (saddle).

Connection to the transition fitting:

Mounted during production, guaranteed tightness.

Water supply pipe with o-ring.



Optional accessories

All accessories included in packing:

The packaging of every product contains a complete set of installation accessories for mounting the WC bowl, including anchoring material and all necessary installation caps.





1998

Company foundation

Czech family business which was founded in 1998. At that time, we produced only two products – fill and flushing valve. The current wide range of Alcaplast products has become the best selling in their field in many countries all over the world.



Czech product from Czech engineers

Quality, technical solutions, innovation, design – these are the primary characteristics of Alcaplast products. The high level of professionalism and skill of our Czech technicians is based on the historical tradition of Czech industry, which is over 100 years old, and renowned worldwide for its top quality products that are modern and extremely reliable.



Leader in Europe

Ten years ago Alcaplast started the first production of stainless steel shower drains. Thanks to first-class manufacturing, material quality and flow rate of more than 60 liters per minute, we are the market leader in Europe. The customers appreciate the smart details, long life and high reliability.



Czech 100 Best Companies

Alcaplast has defended its position amongst the top one hundred most successful Czech companies for the fourth year running. In 2020 finished an excellent 26th place.

ALCA – a premium brand

Premium brand ALCA represents a number of design products thoroughly elaborated with high utility value with Alcaplast being the creator of new trends in sanitary technology. Our cooperation with leading Czech designers in creating new product lines has won us several prestigious awards.



EY Entrepreneur of the Year 2018

Succeeding in such a competitive environment is not easy. The founders of Alcaplast company won the competition, where more than 100 entrepreneurs competed for victory.

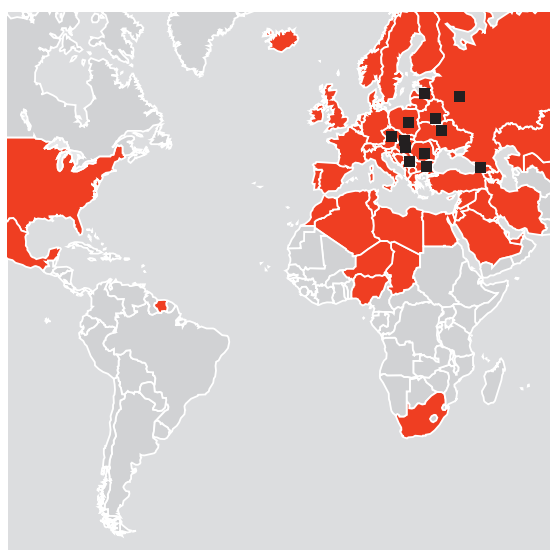
"We feel pride, humility and very much appreciate the award. We were in a great company among amazing and inspiring people. It is good that there is competition, which has the same criteria in all the countries, expands awareness of our business story and motivates future businessmen and businesswomen."

Radka Prokopová and František Fabičovic
husband and wife and Alcaplast company founders



Alcaplast Academy

The Alcaplast Academy was established in 2009. The training center was introduced to support education of Alcaplast customers based on the presentation and direct professional training associated with our products. Now we also train online and provide external training for our customers in the Czech Republic and abroad using our presentation van. Over 3,000 professionals pass through our training every year. They are a guarantee of professional installation and technical support in the market.



Alcaplast International

Branches: ■ Slovakia ■ Hungary ■ Poland ■ Romania ■ Russia ■ Ukraine ■ Belarus ■ Georgia ■ Serbia ■ Baltics ■ Bulgaria

We design our products so that they can simplify life across many countries. Thanks to the fact that they are universal and meet demanding international standards, this is not a problem. Alcaplast distribution warehouses and sales teams in countries outside of the Czech Republic provide flexible communication and service to our customers.

TRADITIONAL
QUALITY.
WITH ELEGANCE
AND INNOVATION.
SO WE APPROACH
OUR WORK ■

PRE - WALL INSTALLATION SYSTEMS.

Alca PLAST®

CZECH REPUBLIC

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The Alcaplast team of specialists is always
on hand to help with design, installation
and quote project prices.

Czech manufacturer
ISO 9001:2015

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2014/30/EU, 2014/35/EU, 2011/65/EU,
2006/42/ES, 2011/305/EU, EN14055,
NV 117/2016, NV 118/2016, NV 481/2012,
NV 176/2008, ČSN EN14055

Legislative requirements vary according to product type