

Product catalogue 2024
Sanitary systems
System walls

e are a Czech company that produces a complete range of sanitary equipment. Together with FV-Plast, Alca is part of Alca Group. All the group's production plants are located in the Czech Republic and we manufacture internally all the components. We take care of our products from the initial idea to the final delivery. They are not only of high quality, but also ecological.

As a Czech-owned family business, we are part of both the wider European family and our local community. This creates an obligation for us towards society, our children and the environment. We are witnessing catastrophic events related to climate change and global warming. It is our conviction that we have a duty to stop these changes. This does not come as a novelty to us, though - sustainability has always been part of our DNA. We have a long history of investing in sustainability, with or without political pressure, because we believe it is ultimately good for everyone: for the planet, our employees, you, our customers, and our business.

The Green Deal for Europe aims to reduce EU greenhouse gas emissions by 55 percent below 1990 levels by 2030 and achieve carbon neutrality by 2050. Decarbonisation represents a major challenge for the Czech Republic. We are the third most carbon-intensive economy in the European Union per capita and the second most industrialised country in the EU. Despite that, we are moving towards our green goals. We are showing Czech industry that its transformation is possible. We started way earlier. Before it was cool. Before it became a requirement.

Simply put, Alca Group has long been aware of the impact of human behaviour on the environment and our planet. It is our undeniable advantage that we have been committed to sustainability for quite some time. Minimising the impact of our activities on the environment is second nature to us. We reduce waste. Most of our plastic waste is recycled back into production. We optimise the management of waste heat generated during the production process. In winter, we use it to heat buildings. In summer, we convert it to cold air to air-condition our manufacturing facilities. We have photovoltaic power plants on the roofs of all our manufacturing buildings. We have heat recovery units in our plant and further investments in green energy are in the pipeline.

Our products need water to work. It therefore makes sense for us to focus on using it efficiently in production and enabling our customers to do the same in their daily lives. For example, we have developed a flush valve that reduces the volume of water needed for flushing to the minimum permitted by the standard. Within the region where we operate, we invest dozens of millions of Czech crowns in the local ecosystems and in bringing water back to the landscape.



We follow the principles of circular economy. According to experts, circular measures within the EU can save at least 40 percent, some say up to two-thirds, of annual greenhouse gas emissions in key heavy industry sectors by 2050. This is a major saving. Our products are made from 100% recyclable materials. We use recycled material for packaging. We recycle up to 90 percent of all our plastic waste back into production. According to statistics, only 15 percent of plastic waste is currently recycled in EU countries. We are happy that we have a significant lead in this respect.

The issue of climate change affects us all. If we really want to make Europe the first climate-neutral continent, we all need to get involved - individuals and companies alike. We need to change our behaviour and habits and, in many areas of life, be content with less. We are proud to say that Alca has already taken that path. Join us.

With respect,

Radka Prokopová & František Fabičovic

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Products from recycled



For outdoor use



Hole diameter in shower tray



For wooden construction



Flushing system 2/4 I

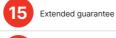


For interior use



Material with antibacterial properties





One-button START/ STOP flushing system



System with connector for extraction fan



WC seat slow-closing safety



Simple WC seat removal



Maximum load up to 1.5 t

Maximum load up to 5 t



Two-button DUAL 3/6 I flushing system



Combined odour trap SMART



Load class

system



WC tablets dispenser

4

# Czech tradition and world design is what makes us Alcadrain



#### **COMPANY FOUNDATION**

Alca was founded in 1998 by husband and wife Radka Prokopová and František Fabičovic under the original name Alcaplast. Since they have started producing the first fill and flush valves in Břeclav, they significantly expanded and innovated their product portfolio.

In 2021, the company changed its name to Alcadrain and became part of Alca Group. At this time Alca with its wide range of products, is a trend-setting leader in the field of sanitary technology in Central and Eastern Europe, with expansion into a number of other countries around the world.

#### ALCADRAIN INTERNATIONAL

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. Alcadrain distribution warehouses and sales teams in countries outside of the Czech Republic provide flexible communication and service to our customers.

#### CZECH PRODUCTS FROM CZECH ENGINEERS

Quality, technical solutions, innovation, design – these are the primary characteristics of Alcadrain products. 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.







#### SHOWROOM PRAGUE

Elegance, design and innovation. These are the values of Alca Group, which are also reflected in our showroom in Prague. On an area of 1200 m² you will find a selected product assortment of Alca Group which can be used in every project. Including all Alca sanitary technology, FV Plast piping systems and system walls Alcasystem. Come and see the first-class quality and luxury design of Alca products from a traditional Czech manufacturer. As part of the Alca Academy concept, we also organize professional trainings in the showroom, and our team is also available for individual consultations or to put together a tailor-made training for you.



#### **WORLDWIDE DESIGN**

Alca sets trends in world design. This is confirmed by the awards the company has received in recent years. In 2024, it received the second Red Dot award, namely for the Linka and Dot.Dot. flush plates. The collection also appealed to the jury of the iF Design competition in the same year. Alca has already won awards for its toilet flush plates in previous years, namely Red Dot in 2014 and iF Design in 2018. However, not only flush plates are successful in design competitions, our invisible outdoor drainage channel solution caught the attention of the judges at the ISH Trade Fair and they awarded it a prize Design Plus ISH 2023.



reddot winner 2024











#### **BEST 100 CZECH COMPANIES**

For the seventh consecutive year Alcadrain defended its position among the hundred most successful Czech companies. In 2023, Alcadrain took an excellent 29st place.

#### EY ENTREPRENEUR OF THE YEAR 2018

Alcadrain owners won the national round of the prestigious competition of entrepreneurs EY Entrepreneur of 2018.

#### TOP WOMEN OF THE CZECH REPUBLIC

The Executive Director, Radka Prokopova, has defended her previous year's victory in the businesswoman category of the prestigious 'Top women of the Czech Republic' survey. The judges evaluated the influence, performance and the business story, as well as the social contribution.

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# **ESG** – environment, social area, responsibility

#### WE ARE A RESPONSIBLE COMPANY

We always look to the future and strive to behave responsibly - towards the environment, our business, our customers and the community. We want to be an example for companies from our region as well as from the rest of the world. Our company culture includes an emphasis on green manufacturing, conservation, education and support of local culture, sports and charities.

#### WE PRODUCE MINIMAL WASTE

Our goal is clean manufacturing with minimal waste, ideally none at all. And we invest in technology that will help us achieve the goal. When designing manufacturing processes, we keep an eye on the amount of waste generated and look for ways to minimise or reuse it. We are able to recycle up to 90 percent of our waste back into production. The rest of our waste is sorted and environmentally treated by specialised companies.



#### WE USE ENERGY EFFICIENTLY

Manufacturing generates a large amount of waste heat. In winter, we use it to heat buildings. In summer, we convert it to cold air through our tri-generation system to aircondition our manufacturing facilities and to cool hydraulic machines. Investments in modern technology have helped us reduce our energy consumption by 60 percent. We have photovoltaic power plants on the roofs of all our manufacturing buildings, and the green electricity that we now generate covers 30% of our overall electricity consumption. Once the photovoltaic system on our new E building is put into operation, on sunny days we will be producing more energy than our plant consumes. Our electricity production is supplemented by three heat recovery units. We also use solar panels to heat water for all of our manufacturing and office buildings.



# alca

#### WE RECYCLE

Although our products are long-lasting and some of them will last virtually a lifetime, they are made from 100% recyclable materials. We recycle and reuse the vast majority of the plastic waste that we produce. Our products are mostly packed in recyclable materials. We always use only the minimum amount of packaging material required by the standard. And the packaging, of course, carries information on how it can be recycled. All brass waste is melted and reused in production.



#### WE INVEST IN LANDSCAPE RESTORATION

We are actively involved in nature conservation and the reclamation of landscapes damaged by human behaviour in the past. František Fabičovic, Alca Group co-owner, is a co-founder and long-time supporter of the Dolní Morava Biosphere Reserve, which is part of the global UNESCO network and is considered one of the best in the world. A quarter of a century ago, the owners of Alca Group started building the Obelisk preserve. So far, they have invested around 500 million Czech crowns in it. The preserve is a unique and valued project covering 570 hectares that has helped to bring water back to the landscape. Hundreds of lost plant and animal species have reappeared in the area. 120 hectares of new forest were planted. Fourteen new pools and lakes were created on the site, covering an area of 45 hectares. Twentyeight hectares were allocated to wetlands. Almost a fifth of the preserve is thus once again made up of water areas.



#### WE SUPPORT EDUCATION

We have a long-standing cooperation with schools throughout the Czech Republic and Slovakia, supporting young apprentices as well as other secondary school and university students. We provide schools with materials and tools for practical learning, organize professional training and field trips to our production plants, and offer internships and traineeships in our companies. Our Alca Academy training centre trains over 3,000 professionals a year.









#### WE ARE FANS OF SPORTS AND CULTURE

There is always someone who needs help. We are a longstanding partner of several foundations and charities. Every year we support a number of sports clubs and cultural events, such as the Lednice-Valtice Music Festival or the Karlovy Vary International Film Festival.





#### WE SAVE WATER

Water is one of the most important raw materials. Its consumption is still growing and the forecasts are alarming. According to a UN study, by 2025, two-thirds of people on the planet will live below the water scarcity threshold. It therefore makes sense for us to focus on using water efficiently in production and enabling our customers to do the same in their daily lives. Our Alca ECOLOGY system features a flush valve that reduces the volume of water needed for flushing to the minimum permitted by the standard. This saves up to a third of the water with each flush. The product received the prestigious GAIA sustainability award at the Big 5 in Dubai in 2014.





# alca

# Alcasystem

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## Alcasystem – system walls





# up to 40% lighter than brick construction

- Fast and clean construction
- Low weight, high solidity
- High load-bearing capacity of the wall
- Own production and stock
- Perfectly precise and straight walls



TIMBERING

It is used for attaching fixtures, handles or bathroom furniture



**FAUCET** CONSOLE

> Support element for fixing the faucet



PROFILE CONNECTOR Used to connect profiles



WASTE

HOLDER It is used for fixing the waste

#### **Alcasystem**

is technical solution from one supplier for your building.

PROFILE

LOCK

Used to anchoring to the wall

It opens up a new possibility of realization, whether it is a small project or a large construction. Acceleration of construction, sophisticated technology and cost savings.

**DEVELOPED AND TESTED** 



A wall up to 4.5 meters high and arbitrarily wide can be built from three basic elements \*

load capacity

Even a less qualified worker without extensive construction experience can handle it. We can also assemble the pre-wall for you and deliver it to the construction site.







\* Technical manual at www.alcadrain.com/en/qr/as-manual

Do majority of toilets look the same to you? Around one meter wide? We have a way to make the reconstruction more simple and faster.

We have created a unified segment from Alcasystem that you simply adapt to the bathroom, easily align, anchor in place and connect the water supply and waste.

- Quick solution
- High load-bearing capacity of the wall
- Flat wall structure WC module in one plane with the profiles
- Universal size possibility of extension
- Price savings due to reduced installation time
- Simple water and electricity connection





YOU HAVE TWO OPTIONS TO CHOOSE FROM

Are you renovating only the toilet? You only need to purchase the lower part of the toilet set. The upper structure serves to cover the technical riser, which is typical for apartment buildings. You simply hide the water, electricity, gas and waste distribution pipes, which are still accessible compared to brick construction.

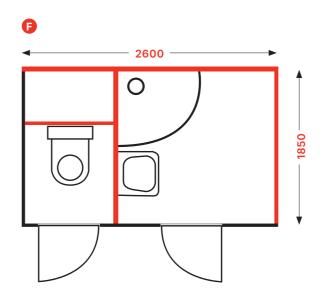
You can buy these segments as a set, which you simply assemble using the instructions, or we deliver it to you already assembled.



#### **ACCESSIBILITY**

The system is designed to provide quick and easy installation: no special tools are required for installation.

# New way of renovating block of flats housing cores

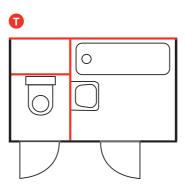


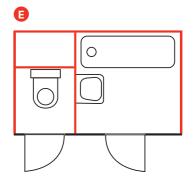
Using Alcasystem, we are able to create any model of housing core (here, for example, type B10, AA) and deliver it for construction in prefabricated blocks. They are simply assembled on site and then connected to utility networks. All this in a few moments. In addition, the entire system is very solid and at the same time light, so there is no problem with the static load of the building.

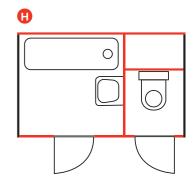
#### **4 TYPES OF B10 CORE LAYOUTS**



For the purposes of reconstruction, it is sufficient for us to divide the housing cores into 4 basic types, marked with a letter whose shape tells us which partitions we will replace by construction from Alcasystem.







For more details contact us at alcafix@alcafix.cz









- Solution to any space
- Low weight, does not burden the building
- Acceleration of construction
- High load capacity, it can also bear a kitchen
- Prefabrication, we deliver in several segments
- Dry installation, no masonry
- Clean construction, minimal pollution







Set with WC system (AS101-SET01)

More on page 17

AS-4500

System profile 4.5 m

AS-P001 Corner connector

AS-P002 Profile connector



Quantity (packing)	100 pc
Quantity (pallet)	- pcs



Quantity (packing)	30 pc
Quantity (pallet)	- pcs
Material	polyamide (PA)

AS-P003

Handle washer

Quantity (packing)

Quantity (pallet)

Material

AS-P004

Material

Waste pipe holder for WC systems DN110

galvanized steel





25 pcs

galvanized steel

- pcs

Quantity (packing)	100 pc
Quantity (pallet)	- pcs
Material	rubber



Quantity (packing)	10 pc
Quantity (pallet)	- pcs
Material	galvanized steel



Quantity (packing)	10 pc
Quantity (pallet)	- pcs
Material	galvanized stee



Quantity (packing)

Quantity (pallet)

Material

AS-P012

Profile holder, simple 85 mm





30 pcs

- pcs

galvanized steel



Quantity (packing)	50 pc
Quantity (pallet)	- pc
Matarial	galvanizad sta



Quantity (packing)	20 pc
Quantity (pallet)	- pc
Material	galvanized stee

#### AS-P014

Profile holder, double 241 mm

#### AS-P015

Profile lock

#### AS-P016

Profile holder, simple 222 mm



Quantity (packing)	20 pcs
Quantity (pallet)	- pcs

galvanized steel

Quantity (packing)	40 pcs
Quantity (pallet)	- pcs
Material	galvanized steel

king)	40 pcs	Quantity (packi
et)	- pcs	Quantity (pallet
	galvanized steel	Material

Quantity (packing)	20 pc
Quantity (pallet)	- pc
Material	galvanized stee

AS-P018

Material

Profile lock - extended 186 mm

#### AS-P215

Profile lock - extended 347 mm

AS-	P021	

Showerhead console



Quantity (packing)	20 pcs
Quantity (pallet)	- pcs
Material	galvanized steel

Quantity (packing)	20 pcs
Quantity (pallet)	- pcs
Material	galvanized steel

		79 3	1000	-
0.5				(3)
	-	100		
				2

Quantity (packing)	20 pcs
Quantity (pallet)	- pcs
Material	galvanized stee

#### AS-P124

Installation frame for concealed washing machine trap for connection of two appliances



Quantity (packing)	1 pcs
Quantity (pallet)	- pcs
Material	_

#### AS-P023

Console for fixing washbasin and urinal



Quantity (packing)	1 pcs
Quantity (pallet)	- pcs
Material	_

#### **AS-P025**

Console for water inlet and waste



1 pcs	Quantity (packing)	1 pc
- pcs	Quantity (pallet)	- pc
_	Material	

50 pcs	
- pcs	
anized steel	

AS-P031 L-Profile for fillings 200 mm

AS-P041 Anchoring flap





Quantity (packing)	20 pcs
Quantity (pallet)	- pcs
Material	nalvanized steel

Quantity (packing)	5 pc
Quantity (pallet)	- pc
Material	nalvanized stee

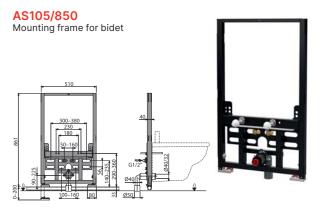
# **Special WC system for mounting** to Alcasystem





Quantity (packing)	Трс	
Quantity (pallet)	20 pcs	
Dimensions (piece)	1177×575×132 mm	
Weight (piece)	12.9715 kg	
nstallation height	1037 mm	_



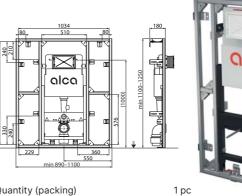


Quantity (packing)	1 pc
Quantity (pallet)	18 pcs
Dimensions (piece)	1190×523×90 mm
Weight (piece)	11.9276 kg
Installation height	850 mm



#### AS101-SET01, AS101-SET01-PR \*

System wall + Pre-wall installation system



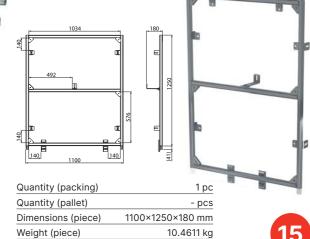
Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Dimensions (piece)	1100×1250×180 mm
Weight (piece)	30.05 kg
nstallation height	1250 mm



J	(15)	

#### AS101-SET02, AS101-SET02-PR \*

Installation height



1250 mm

\* PR in the product code means already assembled prefabricated wall

#### OVERVIEW OF ALCASYSTEM COMPONENTS FOR THE INSTALLATION OF WASHBASIN AND URINAL

Wash-basin		
Code	Number of pcs	4] 19
AS-P023	1×	
AS-P025	1×	
AS-4500	1×	9
AS-P001	6×	1.1
AS-P012	6×	- 6

Urinal		
Code	Number of pcs	41 13
AS-P023	1×	
AS-P025	2×	
AS-4500	1×	
AS-P001	6×	19
AS-P012	6×	



# alca

# **Pre-wall installation** systems

Pre-wall installation systems
Pre-wall installation systems for wooden construction houses
Pre-wall installation systems ECOLOGY
Pre-wall installation systems Slim
Pre-wall installation systems with top or front actuation
Pre-wall installation systems for people with reduced mobility
Sanitary ware
Pre-wall installation systems – accessories
Insulation boards
Mounting frames for plumbing fixtures



# WC systems SLIM now including ventilation



Preparation for effective and quiet ventilation with immediate elimination of unwanted odors will be new on WC systems SLIM. You will then have the opportunity to decide during installation whether you will use this useful feature or not. You just drill a blind connector in the supply elbow, connect the extraction fan and suck the air out of the room.





Extraction fan for pre-wall installation systems with ventilation

#### **CONNECTION OPTIONS**

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

#### **NO ADDITIONAL COSTS** The extraction fan, which is connected to WC systems 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. **SELECTED WC SYSTEMS WITH** PREPARATION FOR FAN CONNECTION: AM101/1120, AM101/1300H, AM101/1500L, AM102/1120, AM102/1120E, AM116/1120, AM116/1300H, AS101, AM120/1120, AM121/1120, AM115/1000V, AM1115/1000, AM1101/1200

# AM120/1120 – WC system for your toilet with bidet function



This system is used to prepare your toilet for the connection of a bidet bowl. Whether you are already counting on it in the project, or are planning to purchase it in the future, our AM120 WC system is perfectly prepared for it.



- Concealed water and electricity supply to the toilet bowl
- Universal compatibility with various types of bidet toilet bowls
- WC tablets dispenser
- Quick and quiet water filling

#### **ACCESSORIES**



◀ The connection kit serves to connect the water and is only installed when the bowl itself is assembled. The toilet system can be used without it for a regular toilet bowl.



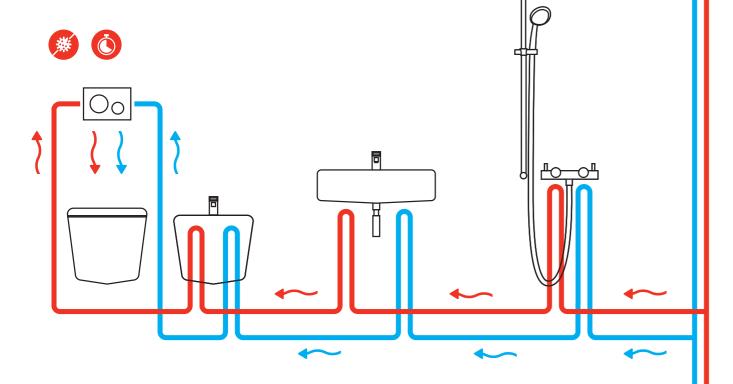
P192 Connection set for toilets or seats with

Connection board for toilets or seats with



The connection board can be used in the event that the selected bidet bowl does not have a normal water and electricity connection location. It contains an additional 13 positions where these connections can be placed, making the AM120 a universal module for most bowl models on the market.

# **Automatic pipe flushing through** the WC system





#### **WATER IS A LIVING ORGANISM**

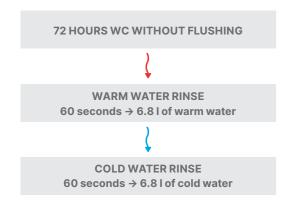
Some sanitary rooms, whether in a large apartment complex, a hospital or a family home, may not be used for a long time. Long-term stagnant water in the water system can then create an environment that is suitable for the multiplication of various organisms, such as legionella, which can cause serious health

The pre-wall installation system AM121 is made to be able to flush water systems on a regular basis and thus minimize the risk of spreading these pathogens.

#### **FLUSH SETTING**

The hot and cold water flush timer is factory set.

If the settings do not suit you, you can purchase the P195 controller and set the flushing according to your requirements.





#### **SIMPLE CONTROL**

The system can be set either with a controller or by connecting to the building control system.

# **Dispenser for inserting of WC tablets**

- Included with each WC system ALCA \*
- Discreet toilet freshener
- Hygienic cleanliness of WC bowl the ideal solution for rimflow WC bowls
- Easy operation
- Suitable for all types of WC cistern tablets
- Compatible with all older types \*



\* (with the exception of the Slim and WOOD systems)

#### TILTING MECHANISM FOR EASIER INSERTION OF WC TABLETS

 Compatible with flush plates THIN, LINKA, DOT.DOT. and FLAT in all surface finishes













M1876, M1876-1









M1978, M1978-7







# WC systems Alca with international certification

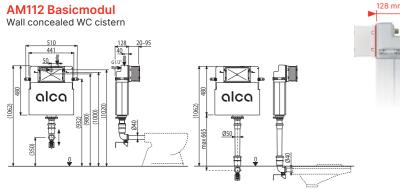
Selected WC systems Alca are now available in a variant that meets the requirements of international certifications.



WRAS - order codes of products: AM101/850-0005 AM101/1000-0005 AM101/1120-0005 AM112-0005 AM120/1120-0005



KIWA - order codes of products: AM101/1120-0006



	hanned"	
Quantity (packing)	1 pc	
Quantity (pallet)	20 pcs	
Dimensions (piece) 10	50×480×140 mm	

4.8719 kg

1062 mm

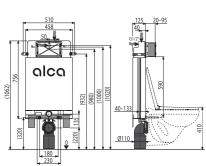
2.5-3.5 1/6-9 1

Dimensions (piece) Weight (piece) Small/big flush Installation height

Order codes: WRAS AM112-0005

#### AM100/1000 Alcamodul

Pre-wall installation system for building into solid walls



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1045×140×475 mm
Weight (piece)	7.4299 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	1062 mm

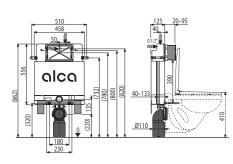




alca

#### AM100/850 Alcamodul

Pre-wall installation system for building into solid walls



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1045×140×475 mm
Weight (piece)	7.0327 kg
Small/big flush	2.5-3.5  /6-9
Installation height	862 mm

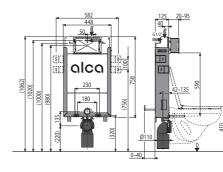








AM115/1000 Renovmodul
Pre-wall installation system for building into solid walls



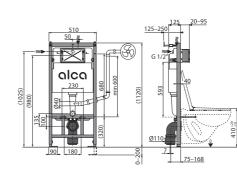
Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1045×140×475 mm
Weight (piece)	9.9307 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1062 mm



alca



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

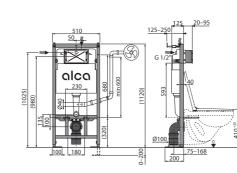


Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	13.8593 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1120 mm

#### Order codes: WRAS AM101/1120-0005, KIWA AM101/1120-0006

#### AM101/1120F Sádromodul

Pre-wall installation system for dry build up (plasterboard)



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	14.707 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	1120 mm











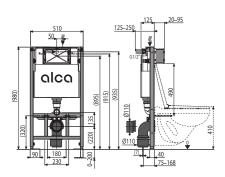








AM101/1000 Sádromodul Pre-wall installation system for dry build up (plasterboard)

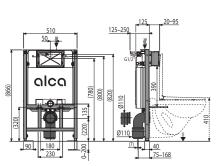


Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	13.7147 kg
Small/big flush	2.5-3.5 1/6-9
Installation height	1062 mm

Order codes: WRAS AM101/1000-0005

#### AM101/850 Sádromodul

Pre-wall installation system for dry build up (plasterboard)

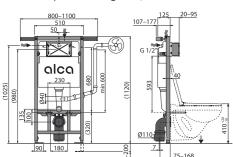


Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	13.08 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	866 mm

Order codes: WRAS AM101/850-0005

#### AM102/1120 Jádromodul

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



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	16.1679 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	1120 mm













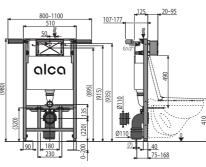






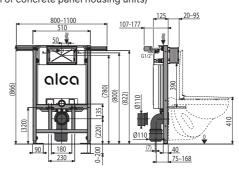






Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	15.9829 kg
Small/big flush	2.5-3.5 1/6-9
Installation height	980 mm

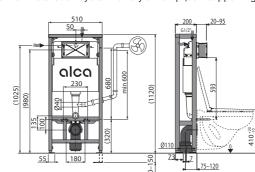
AM102/850 Jádromodul
Pre-wall installation system for dry build up (especially for renovation of concrete panel housing units)



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	15.6493 kg
Small/big flush	2.5-3.5  /6-9
Installation height	866 mm

#### AM116/1120 Solomodul

Pre-wall installation system for dry build up (self-supporting)



Quantity (packing)	1 pc
Quantity (pallet)	12 pcs
Dimensions (piece)	1195×220×525 mm
Weight (piece)	20.8917 kg
Small/big flush	2.5-3.5 1/6-9
Installation height	1120 mm



















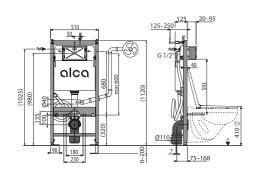








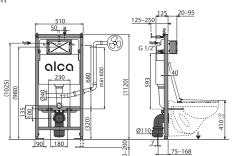
AM120/1120 Sádromodul
Pre-wall installation system for toilets with bidet function



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×520×145 mm
Weight (piece)	14.1511 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	1120 mm

Order codes: WRAS AM120/1120-0005

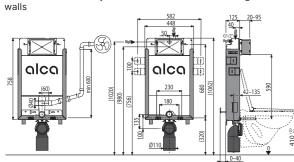
AM121/1120 Sádromodul
Pre-wall installation system with integrated hygienic pipe flushing



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	13.8879 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1120 mm

#### AM115/1000V Renovmodul

Pre-wall installation system with ventilation for building into solid



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1045×140×475 mm
Weight (piece)	9.9458 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1062 mm





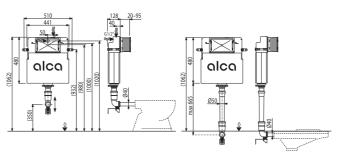








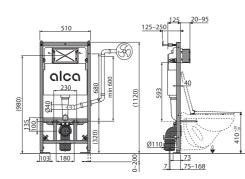
### AM112W Basicmodul Wall concealed WC cistern



Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1050×480×140 mm
Weight (piece)	4.8454 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1062 mm

# alca

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

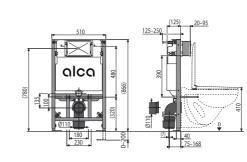


Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	14.3208 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1120 mm



#### AM101/850W Sádromodul

Pre-wall installation system for dry build up (plasterboard)



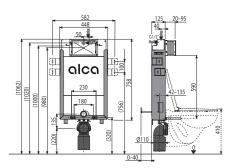
Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	14.0995 kg
Small/big flush	2.5-3.5 1/6-9 1
Installation height	866 mm







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

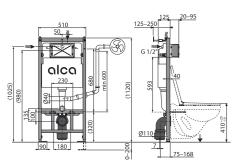


Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1045×140×475 mm
Weight (piece)	9.8327 kg
Small/big flush	2-4  /3.5-6
Installation height	1062 mm





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



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	13.6405 kg
Small/big flush	2-4  /3.5-6
Installation height	1120 mm



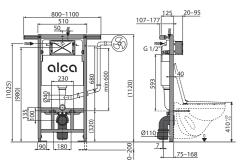






alca

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

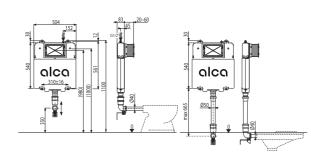


Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1130×145×520 mm
Weight (piece)	16.2582 kg
Small/big flush	2-4  /3.5-6
Installation height	1120 mm





### AM1112 Basicmodul Slim Wall concealed WC cistern

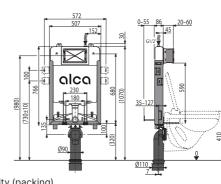


Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	965×515×110 mm
Weight (piece)	5.1675 kg
Small/big flush	3 1/6
Installation height	1100 mm





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



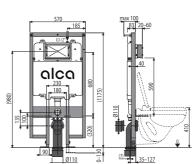
	•	/i_	
Quantity (packing)			1 pc
Quantity (pallet)			20 pcs
Dimensions (piece)			1086×528×145 mm
Weight (piece)			9.9544 kg
Small/big flush			3 1/6 1
Installation height			1070 mm





#### AM1101/1200 Sádromodul Slim

Pre-wall installation system for dry build up (plasterboard)



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1210×140×590 mm
Weight (piece)	16.0926 kg
Small/big flush	3 1/6 1
Installation height	1175 mm

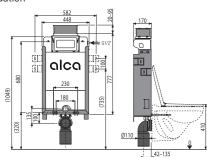








AM119/1000 Renovmodul
Pre-wall installation system for building into solid walls with top or front actuation

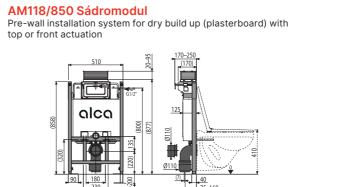


Quantity (packing)	1 p
Quantity (pallet)	16 pc
Dimensions (piece)	1040×465×180 mr
Weight (piece)	10.8326 k
Small/big flush	2.5-3.5 1/6-9
Installation height	1062 mr

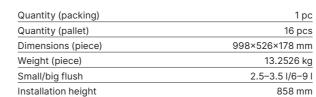






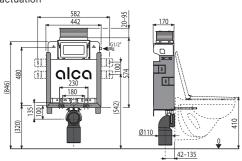






#### AM119/850 Renovmodul

Pre-wall installation system for building into solid walls with top or front actuation



Quantity (packing)	1 pc
Quantity (pallet)	16 pcs
Dimensions (piece)	1040×465×180 mm
Weight (piece)	10.5605 kg
Small/big flush	2.5-3.5  /6-9
Installation height	862 mm





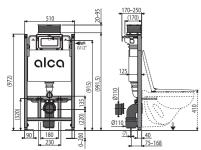




alca

#### AM118/1000 Sádromodul

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



Quantity (packing)	1 pc
Quantity (pallet)	16 pcs
Dimensions (piece)	998×526×178 mm
Weight (piece)	13.4084 kg
Small/big flush	2.5-3.5  /6-9
Installation height	978 mm



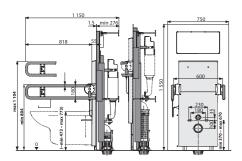








AM101/1500L Medic Assistant
Pre-wall installation system for dry build up, height adjustable –
for people with reduced mobility

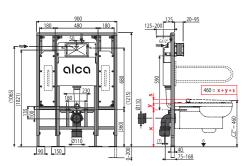


Quantity (packing)	1 pc
Quantity (pallet)	1 pcs
Dimensions (piece)	1686×835×654 mm
Weight (piece)	191.0623 kg
Small/big flush	2-9 1/2-9 1
Installation height	1550 mm

# Toilet bowl not included

#### AM101/1300H Sádromodul

Pre-wall installation system for dry build up (plasterboard) – for people with reduced mobility

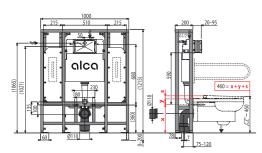


Quantity (packing)	1 pc
Quantity (pallet)	10 pcs
Dimensions (piece)	1195×145×520 mm
Weight (piece)	33.5521 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1274 mm

# alca

#### AM116/1300H Solomodul

Pre-wall installation system for dry build up (self-supporting) – for people with reduced mobility



Quantity (packing)	1 pc
Quantity (pallet)	5 pcs
Dimensions (piece)	1010×1285×210 mm
Weight (piece)	46.0403 kg
Small/big flush	2.5-3.5  /6-9
Installation height	1274 mm



WC SOLID
Wall-hung WC + WC seat SLIM
SOFTCLOSE, Duroplast



Quantity (packing)	1 pc
Quantity (pallet)	16 pcs
Material	ceramics

WC ALCA Wall-hung WC



Quantity (packing)	1 pc
Quantity (pallet)	12 pcs
Material	ceramics

#### **WS ALCA** Waste sink with cover grid



Quantity (packing)	1 pc
Quantity (pallet)	12 pcs
Material	ceramics

#### WC Alca MEDIC

Wall-hung WC for people with reduced mobility



Quantity (packing)	1 pc
Quantity (pallet)	6 pcs
Material	ceramics

**WC RIMFLOW** Wall-hung WC



Quantity (packing)	1 pc
Quantity (pallet)	12 pcs
Material	ceramics

AC01 Bidet TREND



Quantity (packing)	1 p
Quantity (pallet)	6 pc
Material	ceramic

Extraction fan for pre-wall installation systems with ventilation



Quantity (packing)	7 pc
Quantity (pallet)	112 pcs
Material	plastic

#### P115

Water flow speed regulator



100 pcs 3200 pcs polypropylene

g)	7 pc	Quantity (packing)
	112 pcs	Quantity (pallet)
	plastic	Material

#### M9006

Elbow waste connector DN90/110 flexi



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

P103

M908

Water supply console G1/2"



Quantity (packing)	1 pc
Quantity (pallet)	- pc
Material	brass, powder-co
	ated meta

#### P169 Set for inserting WC tablets



Quantity (packing)	24 pcs
Quantity (pallet)	672 pcs
Material	plastic

#### M906

Elbow waste connector set DN90/110



Quantity (packing)	20 pc:
Quantity (pallet)	320 pc:
Material	polyethylene



Elbow waste connector set DN90/90

Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polyethylene

M907

Reduction set DN90/110



Quantity (packing)	60 pcs
Quantity (pallet)	960 pcs
Material	polyethylene

#### M909

Double elbow 90° with sealing



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	polyethylene

#### M968

Elbow waste connector set DN90 Slim



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polvethylene

#### M900

Accessories set



Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs
Material	polypropylene, galvanized metal

#### M9000

Complete extended accessories to be used with WC for handicapped



Quantity (packing)	10 pc
Quantity (pallet)	160 pc
Material	polypropylene

#### M901

Inlet seal + outlet + wrapping seal 45×58×25



Extended connector to be used with WC for handicapped

#### M902

Drainage seal + connector + connector seal



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene



Quantity (packing)	75 pcs
Quantity (pallet)	2100 pcs
Material	polypropylene



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

#### M148

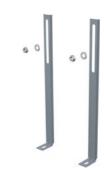
Complete extended accessories to be used with WC for handicapped



Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs
Material	polypropylene

#### M90

Legs for pre-wall installation systems



Quantity (packing)	1 pcs
Quantity (pallet)	- pcs
Material	powder-coated metal

#### P118

Prolonged legs for pre-wall installation systems



Quantity (packing)	1 pc:
Quantity (pallet)	- pc:
Material	powder-coated meta

#### M918

Adapter for corner installations



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	plastic, galvanized

Connection set for toilets or seats with bidet function



· ·	
Quantity (packing)	1 pcs
Quantity (pallet)	- pcs
Material	stainless steel, brass, plastic

#### P193

Connection board for toilets or seats with bidet function



Quantity (packing)	1 pcs
Quantity (pallet)	- pcs
Material	stainless steel with
	black-matt finish

#### P195

Remote control for AM121



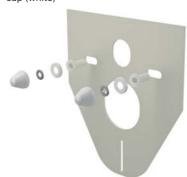
Quantity (packing)	1 pc
Quantity (pallet)	- pc
Material	

M91 Noise insulation for wall-hung WC and bidets



Quantity (packing)	150 pc
Quantity (pallet)	600 pc
Material	XPL

M910 Noise insulation for wall-hung WC and bidets with accessories including cover cap (white)



Quantity (packing)	50 pc
Quantity (pallet)	800 pc
Material	XPLI

M910CR Noise insulation for wall-hung WC and bidets with accessories including cover cap (chrome)



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	XPLE

#### M930

Noise insulation for wall-hung WC and bidets with accessories including cover cap (white)



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	XPLE

M930CR Noise insulation for wall-hung WC and bidets with accessories including cover cap (chrome)



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	XPLE

Noise insulation for floor standing WC and bidets



Quantity (packing)	150 pcs
Quantity (pallet)	600 pcs
Material	XPI F

#### M940

Noise insulation for wall-hung wash--basins



Quantity (packing)	100 pcs
Quantity (pallet)	600 pcs
Material	XPLE

Noise insulation for wall-hung urinals



Quantity (packing)	60 pcs
Quantity (pallet)	240 pcs
Material	XPLE

#### PRE-WALL INSTALLATION SYSTEMS CHARACTERISTICS

Code	For building into solid walls	For dry build up	For wooden construction houses	ECOLOGY	With ventilation	ε	Top actuation	For people with reduced mobility	Self-support- ing/In front of supporting wall	WC tablets
ပိ	in Fo	og d	<u> </u>	E	With	Slim	Ē	With M	Se ing sul	×
Wall concealed		1							ı	
AM112	•			•						
AM112W			•	•						
AM1112	•					•				
Alcamodul				l				l		
AM100/1000	•			•						
AM100/1000E	•			•						
AM100/850	•									
Sádromodul								l		
AM101/1000	0	•		•						
AM101/1120	0	•		•	•					1
AM101/1120E	0	•		•	•					
AM101/1120F	0	•		•	•					
AM101/1120W			•	•	•					
AM101/1300H	0	•		•	•			•		
AM101/850	0	•								
AM1101/1200	0	•			•	•				
AM118/1000	0	•		•			•			
AM118/850	0	•					•			
AM101/850W			•	•						
AM120/1120	0	•		•	•					
AM121/1120	0	•			•					
AS101		•		•	•					
Jádromodul										
AM102/1000	0	•		•						
AM102/1120	0	•		•	•					
AM102/1120E	0	•		•	•					
AM102/850	0	•								
Renovmodul										
AM115/1000	•			•						
AM115/1000E										
AM115/1000V	•			•	•	•				1
AM110/1000				•	-	_	•			
AM119/1000	•			•			•			
AM119/850	•									
Solomodul	0	•		•	•				•	
AM116/1120	0	•		•	•			•		
AM116/1300H Medic Assistan										

- basic characteristic
   it can also be built into solid walls
   it can be easily converted to WC system ECOLOGY by replacing for A06E flush valve

# **Innovation of mounting frames**





- Made in Czech Republic
- Exceptional warranty 15 years
- Availability of spare parts 25 years



**CROSSBARS MOUNTING** FROM THE BACK SIDE

Faster installation thanks to adjustable partitions



**CROSSBAR POSITION LOCK** 

Fixing the position with a lock



#### **VARIABILITY OF WASTE ELBOW DIAMETER**

Waste elbow with connection to trap DN32/DN40, for waste DN40/DN50

Applies to frames A104, A105



#### **FIXATION SET EASY LOCK** FOR MOUNTING TO THE

#### Even faster and easier installation

The new design allows a simple mounting to the wall in half the time.

#### **Exact setting**

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



#### **ASSEMBLY OF URINALS WITH HIDDEN CONNECTION**

Just turn the larger galvanized bracket 180° and fasten it first in the order from the top.

The procedure is shown in detail in the installation manual.

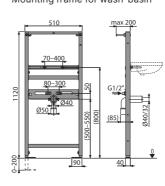


#### ANCHOR FEET BRAKE

The feet lock system allows setting the necessary building height of the frame profile and then ensure its final position by tightening.

#### A104/1120

Mounting frame for wash-basin



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Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	8.2629 kg
nstallation height	1120 mm

#### A104A/1120

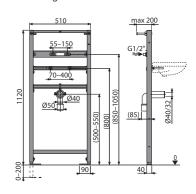
A104B/1120

55-150

A104/850

Mounting frame for faucet

Mounting frame for wash-basin and faucet



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Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	9.0631 kg
Installation height	1120 mm



#### A104AVS/1120

Mounting frame for wash-basin and faucet

ith built-in trap		
55-150 70-400 110-155 050 050 050 090	max 200 G1/2*. max 210 G 5/4* (95)	

1 pc
30 pcs
1125×515×75 mm
9.4664 kg
1120 mm



Quantity (packing)	1
Quantity (pallet)	30 p
Dimensions (piece)	1125×515×75 m
Weight (piece)	7.2297
Installation height	1120 m

Mounting frame for wash-basin

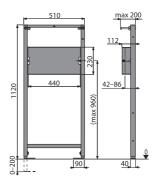


Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1125×515×75 mm
Veight (piece)	7.2297 kg
nstallation height	1120 mm



#### A104PB/1120

Mounting frame for built-in mixer



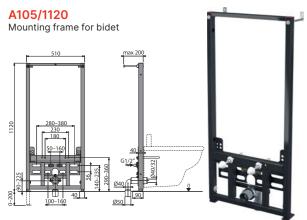
1 pc
30 pcs
1125×515×75 mm
7.7442 kg
1120 mm



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	7.3981 kg
Installation height	850 mm

30 pcs
1125×515×75 mm
7.3981 kg
850 mm







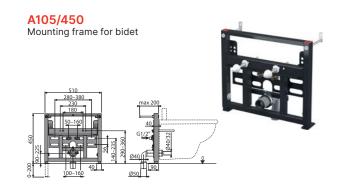


# A105/850 Mounting frame for bidet

Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	11.0362 kg
Installation height	850 mm



1	5
V	7



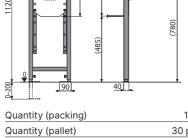
Quantity (packing)	1 pc
Quantity (pallet)	20 pcs
Dimensions (piece)	450×513×80 mm
Weight (piece)	9.5662 kg
Installation height	450 mm



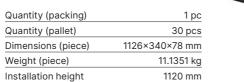
# Mounting frame for handle

A106/1120

A107S/1120

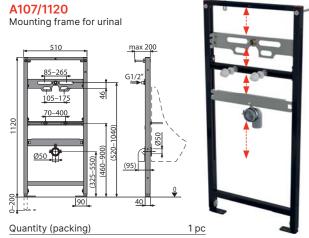


Mounting frame for urinal and sensor





/	



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	8.744 kg
Installation height	1120 mm



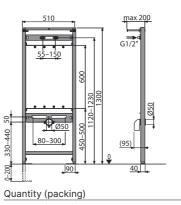
Quantity (packing)	1 p
Quantity (pallet)	30 pc
Dimensions (piece)	1125×515×75 mr
Weight (piece)	9.9772 k
Installation height	1120 mr



i pc
0 pcs
5 mm
72 kg
0 mm

#### A108/1300

Mounting frame for waste sink and faucet

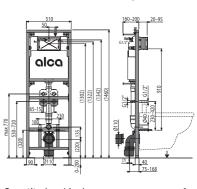


Qualitity (packing)	i pc
Quantity (pallet)	30 pcs
Dimensions (piece)	1300×510×65 mm
Weight (piece)	6.1447 kg
Installation height	1300 mm



1	5
Y	<b>J</b>

A108F/1500
Mounting frame with cistern for a waste sink with waste connection DN90/110 and faucet



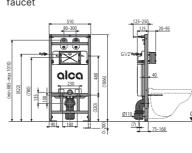
Quantity (packing)	1 pc
Quantity (pallet)	10 pcs
Dimensions (piece)	1460×530×155 mm
Weight (piece)	17.3481 kg
Installation height	1460 mm



1	5
T	



A108F/1100 Mounting frame with cistern for a waste sink with waste connection DN90/110 and



Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1107×515×139 mm
Weight (piece)	15.8606 kg
Installation height	1067 mm



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Dimensions (piece)	1195×530×145,
	640×390×440 mm
Weight (piece)	31.6522 kg
Installation height	1066 mm







Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1158×515×140 mm
Weight (piece)	11.1245 kg
Installation height	1120 mm

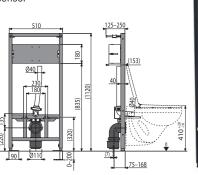


Quantity (packing)	1 pc
Quantity (pallet)	15 pcs
Dimensions (piece)	1158×515×140 mm
Weight (piece)	11.1019 kg
Installation height	1120 mm



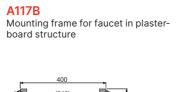


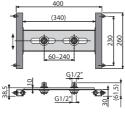




Quantity (packing)	1 pcs
Quantity (pallet)	15 pcs
Dimensions (piece)	1125×515×75 mm
Weight (piece)	12.9341 kg
nstallation height	1120 mm



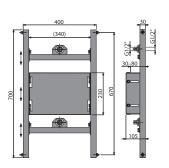




Quantity (packing)	20 pcs
Quantity (pallet)	160 pcs
Dimensions (piece)	370×80×140 mm
Weight (piece)	1.9108 kg
Installation height	– mm



A117PB
Mounting frame for built-in mixer in plasterboard structure







	4	
		J

M972 Elbow waste connector DN50/40



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Dimensions (piece)	190×170×5 mm
Weight (piece)	0,122 kg



alca







# Flush plates Linka









#### Strict line softened by the ripple

The flush plate is inspired by the shapes and lines of modern architecture. At first glance, it looks ultimate and uncompromising. But the round shape of the ripple softens the overall expression and the flush plate thus makes the impression of kindness and balance.



Whatever the requirements, in the wide range of color variants you will find a solution for every space. In addition, the Linka flush plates are so thin that they blend in with the tiling.



# **Flush plates Dot.Dot.**









#### The circle as a symbol of perfection

Simplicity and efficiency are the two aspects of the Dot.Dot. flush plate. The traditional symbol of a circle highlighted by an elegant wave represents the story of flowing water. And in addition, it will look absolutely wonderful in the bathroom.

#### A game of contrasts

Four color variants will suit every bathroom. Minimalist look gives the flush plate in the single-color version an even sculptural character. On the other hand, the contrast between minimalist black and distinctive gold will add courage and elegance to any room.











anti-fingerprint



Lucie Koldová is a significant personality in the Czech design. She creates original furniture, lighting, objects and spaces with a specific atmosphere. Now she has joined Alca to create a series of designer flush plates called Linka and Dot.Dot.















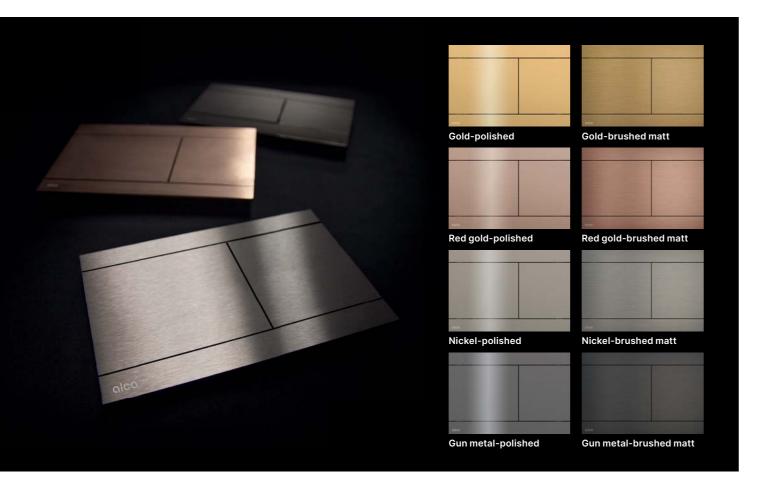


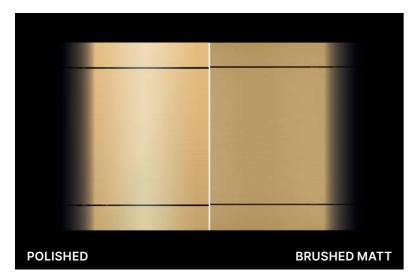




# Flush plates INDIVIDUAL

The individuality of each person brings with it individual demands from interior design. That is why we are introducing to the market flush plates that combine attractive colours with extremely resistant surfaces. Thus creating a luxury product in the highest possible quality, resistant to any abrasion or scratching. The flush plates design can be matched not only to the premium water taps of leading manufactures, but also to other bathroom accessories available in the INDIVIDUAL range.





#### Four colours in two finishes

The best-selling flush plate Flat Fun, the holder of the Red Dot 2014 design award, is newly offered in GOLD, RED GOLD, NICKEL and GUN METAL colours in either polished or brushed stainless steel finish. Whether you opt for the elegant finish in red gold, the dazzling gold, the subtle nickel or the modern gun metal colour, all surface finishes of the Flat Individual flush plates guarantee the ultimate colour fastness and an extreme scratch resistance.

The complete Individual range can be found on page 214.

## Flush plates ANTIBACTERIAL



Selected flush plates in black-matt and white-matt finishes come with a new antibacterial surface treatment. The upper transparent varnish contains silver nanoparticles which have antibacterial properties and prevent the spread of unwanted micro-organisms on the surface of the flush plate. When you combine them with antibacterial toilet seats you can prevent the spread of bacteria in your bathroom more efficiently.





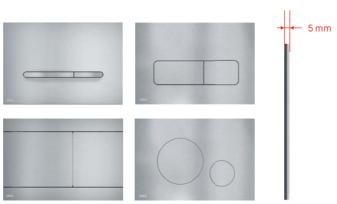
#### Safe environment without bacteria

The cleanliness of the toilet area is still a very important criteria when judging how people feel within it. Our unique technology in the surface treatment of selected flush plates Alca creates an impeccable film which prevents the spread of bacteria. Because of their easy maintenance, they are ideal for the use in public areas where these specially treated surfaces are desirable (hospitals, restaurants, schools).

52 Flush plates FLAT / Flush plates touch-free Flush plates THIN 53

# Flush plates FLAT











#### New flush plate RAY

Ray represents a new generation of elegant Alca flush plates Flat and replaces Stripe in the assortment. The surface finish is Alunox-matt or high-gloss tempered glass in two color variants



The glass flush plate in combination with the glass grid GL1200 or GL1204 (designed for the APZ6/APZ16) create a perfect harmony.



#### Barbora Škorpilová

Architect, designer and the creator of the Flat flush plates, Night Light and M370 for Alcadrain, Barbora is today known for her association with the MIMOLIMIT studio which she founded in 2001.



# Flush plates touch-free

Touch-tree flush plates Night Light, the winner of the international competition iF Design Award 2018 in the Product category of the Bathrooms section. Three design variants and sophisticated system of backlight settings and other parameters enables a unique look to any bathroom or toilet.



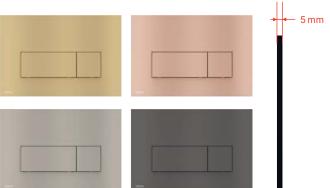






## Flush plates THIN





**METALLIC MATTE SURFACE** 



The flush plates Thin thanks to its flat profile stand out only five millimeters out from the tiling. They are available in three designs and seven finishes metallic, white-polished, white-matt, chrome-polished, chrome-matt, black-matt and gold-polished. The metallic shades correspond to the Individual program.





#### Antibacterial surface treatment of matt flush plates

The popular flush plates Thin in whitematt and black-matt finish have a new antibacterial treatment. The upper transparent varnish contains silver nanoparticles, which have antibacterial properties and prevent the spread of unwanted micro-organisms on the surface of the flush plate.













#### FLAT ALUNOX (ALUMINUM) / FLAT INOX (STAINLESS STEEL) / FLAT BRASS (BRASS)



RAY Alunox-matt \*



MOON Alunox-matt \*



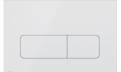
TURN Alunox-matt \* TURN-INOX Inox-semi matt \*



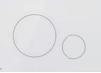
FUN Alunox-matt \* FUN-INOX Inox-semi matt



AIR Alunox-matt \* AIR-INOX Inox-semi matt \*



MOON-WHITE Inox-white polished \*



**TURN-WHITE** Inox-white polished \*



**FUN-WHITE** Inox-white polished \*



TURN-BLACK Inox-black



FUN-BLACK Inox-black matt \*



AIR LIGHT Alunox-matt



MOON-BLACK Inox-black

matt \*

MOON-BRASS Brass \*



matt \*

TURN-BRASS Brass \*



FUN-BRASS Brass \*



FUN-ANTIC Bronze-antic \*

#### FLAT GLASS (GLASS)



RAY-GL1200 Glass-white \* RAY-GL1204 Glass-black \*

Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
FLAT ALUNOX material	anodized aluminum, stainless steel
FLAT INOX material	stainless steel
FLAT-BRASS material	brass
FLAT GLASS material	stainless steel, glass
AIR LIGHT material	anodized aluminum
FLAT BRONZE-ANTIC material	brass with bronze-antic finish

#### **BASIC** (PLASTIC)



M70 White-polished



M71 Chrome-polished



M72 Chrome-matt



M73 Chrome-polished/



M75 Gold-polished



M270 White-polished



M271 Chrome-polished



M272 Chrome-matt



M278 Black-matt



M275 Gold-polished

#### LINKA (PLASTIC)



M1876 White-matt \*

DOT.DOT. (PLASTIC)



M1876-1 White-matt/ chrome-polished \*



M1878 Black-matt \*



M1878-7 Black-matt/goldmatt \*



M1976 White-matt \*



M1976-2 White-matt/ chrome-matt \*



M1978 Black-matt \*



M1978-7 Black-matt/goldmatt \*

#### **THIN** (PLASTIC)



M57-G-M GOLD-matt \*



M57-RG-M RED GOLD-



M57-N-M NICKEL-matt \*



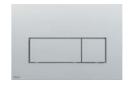
M57-GM-M GUN METALmatt \*



M570 White-polished \* M576 White-matt \*



M571 Chrome-polished \*



M572 Chrome-matt \*



M578 Black-matt \*



M575 Gold-polished \*



M670 White-polished \* M676 White-matt \*



M671 Chrome-polished \*



M672 Chrome-matt \*



M678 Black-matt \*



M675 Gold-polished \*



M770 White-polished/ chrome-polished \* M776 White-matt/chromepolished \*



M771 Chrome-polished/ chrome-matt \* M772 Chrome-matt/ chrome-polished \*



M778-5 Black-matt/goldpolished \*

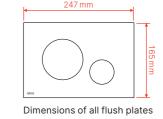


M778 Black-matt/chromepolished \*



M775 White-polished/ gold-polished \*







#### **INDIVIDUAL**



FUN-G-P GOLDpolished \*



FUN-G-B GOLDbrushed matt \*



FUN-RG-P RED GOLD-



polished \*



FUN-GM-P GUN METAL-polished \*



FUN-RG-B RED GOLDbrushed matt \*



FUN-N-B NICKELbrushed matt \*



FUN-GM-B GUN METALbrushed matt \*



polished \*



#### TOUCH-FREE (GLASS)



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



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



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

Quantity (packing)	6 pcs
Quantity (pallet)	96 pcs
Material NIGHT LIGHT	glass

#### **ANTIVANDAL**



M279 Metal

Quantity (packing)

Quantity (pallet)

Material



M279S Metal (AC power supply)

M279SB Metal (DC battery operated)

10 pcs

280 pcs

stainless steel

M279S-SLIM Metal (AC power supply)

#### WITH SENSOR



M370S White (AC power supply)

M370SB White (DC battery operated)

M370S-SLIM White (AC power supply)

Material



M371S Chrome-polished (AC power supply)

M371SB Chrome-polished (DC battery operated)

#### M371S-SLIM Chrome-polished (AC power supply)

Quantity (packing) 10 pcs Quantity (pallet) 160 pcs plastic

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

#### ASP3-B

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



Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material	stainless steel,
	chrome-plated plastic

#### ASP3-K

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

#### ASP3-KB

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



Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material	stainless steel

#### ASP3-KT

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

#### ASP3-KBT

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



Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material	stainless stee

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

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



Quantity (packing)	16 pc:
Quantity (pallet)	256 pc:
Material	stainless steel
	chrome-plated plastic

#### ASP4-K

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

#### ASP4-KB

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



Quantity (packing)	16 pc
Quantity (pallet)	256 pc
Material	stainless stee

#### ASP4-KT

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



Quantity (packing)	16 pcs
Quantity (pallet)	256 pcs
Material	stainless stee

MPO10 Remote pneumatic flush for hand operation, white, installation: into the wall



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	ABS, polypropylene

MPO11
Remote pneumatic flush for hand operation, chrome-polished, installation: into the wall



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	chrome-plated

MPO12 Remote pneumatic flush for foot operation, metal, installation: into the floor



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	stainless steel, ABS,
	polypropylene

AEZ310

MPO13
Remote pneumatic flush for foot operation, metal, installation: onto the wall



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	stainless steel, ABS,
	polypropylene

Power supply 230 V AC/12 V DC/12 W,

AEZ311

Cover plate for pre-wall installation systems, alunox-matt



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	anodized aluminum

Power supply 230 V AC/12 V DC/24 W,

#### AEZ320

Power supply 230 V AC/12 V DC/18 W,



Quantity (packing)	1 pc
Quantity (pallet)	- pcs



Quantity (packing)	1 pc
Quantity (pallet)	- pcs



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

#### POWER SUPPLY UNITS OVERVIEW

Code	Recommended power supply unit	
APZ5 Spa backlight	AF7000	
AEZ120	AEZ320	
AEZ121	AEZ320	
AEZ122 AEZ123	AEZ320 AEZ320	
AEZ123	AEZ320 AEZ320	
Illumination of flush pl		
AIR LIGHT	AEZ310	
AIR LIGHT R	AEZ310	
	stems for WC and urinals	
ASP3	AEZ310	
ASP3-B	battery box 4× AA included in packaging	
ASP3-K	AEZ310	
ASP3-KB	battery box 4× AA included in packaging	
ASP3-KBT	battery box 4× AA included in packaging	
ASP3-KT	AEZ310	
ASP4	AEZ310	
ASP4-B	battery box 4× AA included in packaging	
ASP4-K	AEZ310	
ASP4-KB	battery box 4× AA included in packaging	
ASP4-KT	AEZ310	
ASP5-KB	battery box 4× AA included in packaging	
Sensory flush plates		
M279S	AEZ310	
M279SB	battery box 4× AA included in packaging	
M370S	AEZ310	
M370SB	battery box 4× AA included in packaging	
M371S	AEZ310	
M371SB	battery box 4× AA included in packaging	
M372S	AEZ310	
M279S-SLIM	AEZ310	
M370S-SLIM	AEZ310	
M371S-SLIM	AEZ310	
Touch-free flush plate	is	
NIGHT LIGHT-1	power source unit included in packaging	
NIGHT LIGHT-2	power source unit included in packaging	
NIGHT LIGHT-3	power source unit included in packaging	
NIGHT LIGHT-1-SLIM	power source unit included in packaging	
NIGHT LIGHT-2-SLIM	power source unit included in packaging	
NIGHT LIGHT-3-SLIM	power source unit included in packaging	
-	rall installation systems with ventilation	
P128	power supply 230 V	



# alca

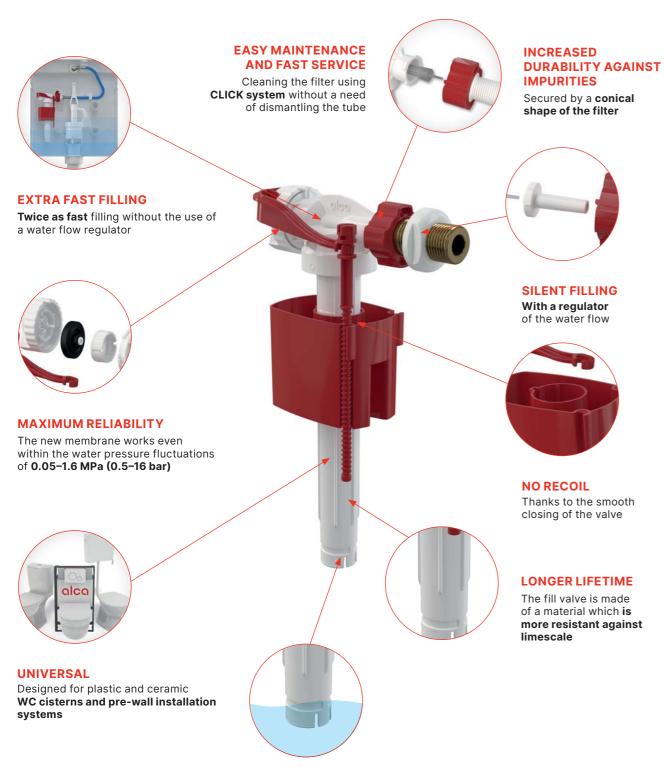
# Valves and plastic WC cisterns

Fill valves	64
Flush valves	65
Plastic WC cisterns	66
Fill and flush kits	67
Valves and plastic WC cisterns – accessories	69

#### 62 Fill valves

### Side fill valves

We have designed the fill valves primarily to be fast, exceptionally resistant to impurities contained in water and to perfectly withstand a wide range of pressures 0.05-1.6 MPa (0.5-16 bar) in various countries around the world.



#### **ALWAYS THE SAME WATER LEVEL**

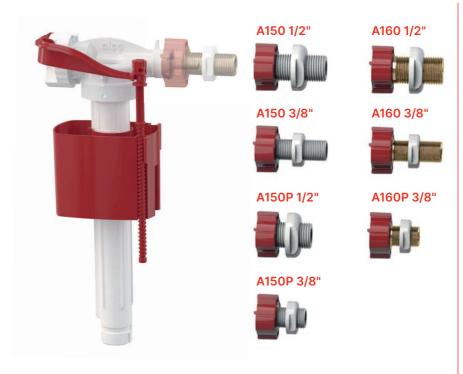
Regardless of the water pressure in the pipes

#### **OVERVIEW OF SIDE FILL VALVES**

Code	Water connection	Thread material		Application	
A150-1/2"	1/2"	plastic	ceramic cisterns		
A150-3/8"	3/8"	plastic	ceramic cisterns		
A150P-1/2"	1/2"	plastic		plastic WC cisterns	
A150P-3/8"	3/8"	plastic		plastic WC cisterns	
A160-1/2"	1/2"	metal	ceramic cisterns		
A160-3/8"	3/8"	metal	ceramic cisterns		
A160P-3/8"	3/8"	metal		plastic WC cisterns	WC systems
A150UNI	1/2", 3/8"	plastic	ceramic cisterns	plastic WC cisterns	WC systems
A160UNI	1/2", 3/8"	metal	ceramic cisterns	plastic WC cisterns	WC systems

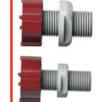
#### **ONE PRODUCT FOR ALL OPTIONS**

7 thread variants + 2 universal packages





**A150UNI** 









A150P-3/8"

Quantity (packing)

Quantity (pallet)

A160P-3/8"

WC cisterns

Side inlet fill valve metal thread for plastic

Material

A150-1/2" Side inlet fill valve for ceramic WC cisterns



Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	POM

Side inlet fill valve for plastic WC cisterns

A150-3/8"

Side inlet fill valve for ceramic WC cisterns



Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	POM

A160-1/2"
Side inlet fill valve metal thread for ceramic WC cisterns

A150P-1/2"
Side inlet fill valve for plastic WC cisterns



Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	POM



70 pcs	Quantity (packing)	70 pcs
1120 pcs	Quantity (pallet)	1120 pcs
POM	Material	POM

**A150UNI** 

A160-3/8" Side inlet fill valve metal thread for ceramic WC cisterns



Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	POM

A160UNI



Quantity (packing)	70 pcs	Quantity (packing)
Quantity (pallet)	1120 pcs	Quantity (pallet)
Material	POM	Material



Side inlet fill valve, universal

Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	POM

Side inlet fill valve metal thread, universal



Quantity (packing)	36 pcs
Quantity (pallet)	576 pcs
Material	POM

A17-1/2" Bottom inlet fill valve



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	ABS

A17-3/8" Bottom inlet fill valve



50 pcs
800 pcs
ABS

A18-1/2"

Bottom inlet fill valve metal thread



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	ABS

**A80A** 

Quantity (packing)

Quantity (pallet)

Material

A18-3/8" Bottom inlet fill valve metal thread



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	ΔRS

Flush valve with DUAL control button

A2000-CHROM

Flush valve with STOP button



A02

16 pcs

ABS

256 pcs

Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

#### A05-CHROM

Flush valve with raised STOP button



25 pcs	Quantity (packing)
400 pcs	Quantity (pallet)
ABS	Material

Flush valve for low level cistern Flush valve for high level cistern



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS



25 pcs

400 pcs

ABS

Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

#### **A03A**

Flush valve for high level cistern



Quantity (packing)	35 pcs
Quantity (pallet)	560 pcs
Material	ABS

Flush valve for pre-wall installation systems



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

**A06E**Flush valve ECOLOGY for pre-wall installation systems



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

Flush valve for reduced pre-wall installation systems with 850 mm height



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

#### A07

Flush valve for cistern A93



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	ABS

#### A09B

Flush valve for Slimmodul



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	ABS

#### A93-1/2"

A06-850

Universal WC cistern ALCA UNI DUAL

Universal WC cistern ALCA UNI DUAL



Quantity (packing)	1 pc
Quantity (pallet)	58 pcs

#### A94-1/2"

Universal WC cistern ALCA UNI START/

Quantity (pallet)

Universal WC cistern ALCA UNI START/



58 pcs

Flush pipe DN32 in two parts + wrapping



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

#### A950

Flush pipe set DN35



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

#### SA2000 1/2" CHROM

Fill and flush kit with STOP button Package content: A150-1/2", A2000, blind plug, screws, gaskets



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

#### SA2000 3/8" CHROM

Fill and flush kit with STOP button Package content: A150-3/8", A2000, blind plug, screws, gaskets



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

#### SA2000K 1/2" CHROM

Fill and flush kit with STOP button Package content: A160-1/2", A2000, blind plug, screws, gaskets



Quantity (packing)	) 20 pc
Quantity (pallet)	320 pc

#### SA2000K 3/8" CHROM

Fill and flush kit with STOP button Package content: A160-3/8", A2000, blind plug, screws, gaskets



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

#### SA2000S 1/2" CHROM

Fill and flush kit with STOP button Package content: A17-1/2", A2000, screws, gaskets



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

#### SA2000S 3/8" CHROM

Fill and flush kit with STOP button Package content: A17-3/8", A2000, screws, gaskets



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

#### **SA2000SK 1/2" CHROM**

Fill and flush kit with STOP button Package content: A18-1/2", A2000, screws, gaskets



Quantity (packing) 20 pcs 320 pcs Quantity (pallet)

#### **SA2000SK 3/8" CHROM**

Fill and flush kit with STOP button Package content: A18-3/8", A2000, screws, gaskets



20 pcs Quantity (packing) Quantity (pallet) 320 pcs

#### **SA08A 1/2" CHROM**

Fill and flush kit with DUAL control button Package content: A150-1/2", A08A, blind plug, screws, gaskets



Quantity (packing) 16 pcs 256 pcs Quantity (pallet)

#### **SA08A 3/8" CHROM**

Fill and flush kit with DUAL control button Package content: A150-3/8", A08A, blind plug, screws, gaskets



Quantity (packing) 16 pcs 256 pcs Quantity (pallet)

#### SA08AK 1/2" CHROM

Fill and flush kit with DUAL control button Package content: A160-1/2", A08A, blind plug, screws, gaskets



Quantity (packing) 16 pcs 256 pcs Quantity (pallet)

#### SA08AK 3/8" CHROM

Fill and flush kit with DUAL control button Package content: A160-3/8", A08A, blind plug, screws, gaskets



Quantity (packing) 16 pcs Quantity (pallet) 256 pcs

#### SA08AS 1/2" CHROM

Fill and flush kit with DUAL control button Package content: A17-1/2", A08A, screws, gaskets



16 pcs Quantity (packing) Quantity (pallet) 256 pcs

#### SA08AS 3/8" CHROM

Fill and flush kit with DUAL control button Package content: A17-3/8", A08A, screws, gaskets



Quantity (packing) 16 pcs Quantity (pallet) 256 pcs

#### SA08ASK 1/2" CHROM

Fill and flush kit with DUAL control button Package content: A18-1/2", A08A, screws, gaskets



Quantity (packing) 16 pcs 256 pcs Quantity (pallet)

#### SA08ASK 3/8" CHROM

Fill and flush kit with DUAL control button Package content: A18-3/8", A08A, screws, gaskets



16 pcs Quantity (packing) Quantity (pallet) 256 pcs

#### V0018-ND

Button cover (A2000)



#### P0014-ND Button complete set chrome (A05)



Quantity (packing) 1 pcs Quantity (pallet) - pcs

Quantity (packing) 1 pcs Quantity (pallet) - pcs

#### **V0011-ND**

Button complete set chrome (A2000)

V0296-ND Button complete set chrome (A08A)

#### V0015-ND

Seal 64×30×2



Quantity (packing) 1 pcs Quantity (pallet) - pcs



Quantity (packing) 1 pcs Quantity (pallet) - pcs



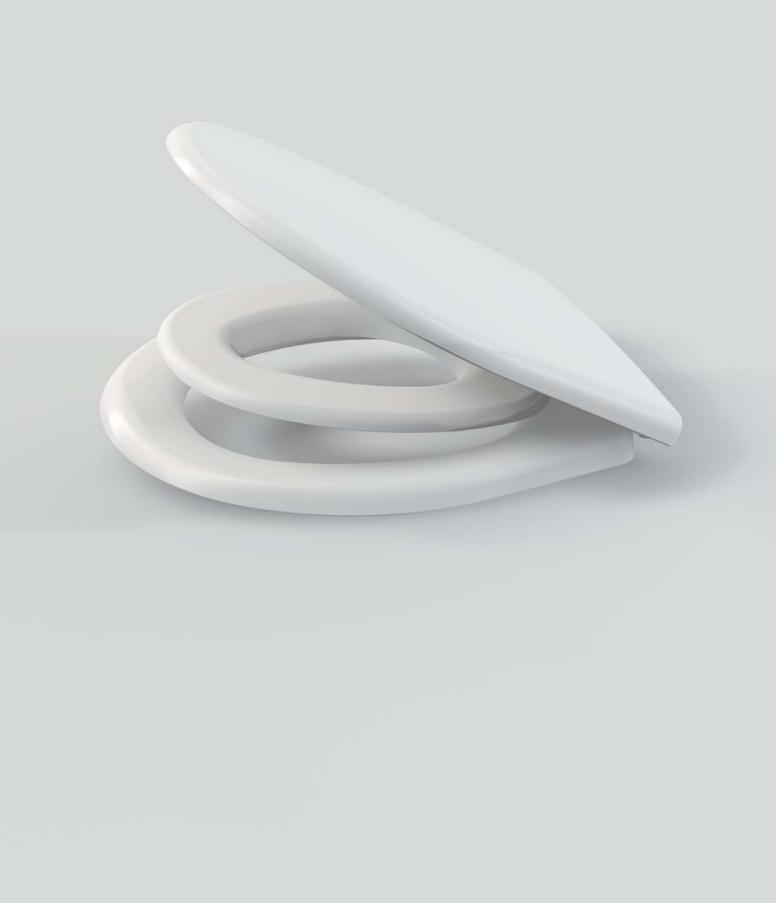
Quantity (packing) 1 pcs Quantity (pallet) - pcs

#### N0020-ND

End cap chrome



Quantity (packing) 1 pcs Quantity (pallet) - pcs



# alca

# **WC** seats

C seats Antibacterial	78
C seats Basic Antibacterial	78
C seats Duroplast	78
C seats Softclose	
C seats Slim	80
'C seats - hinges	81

## SOFTCLOSE system - Slow closing WC seat cover

The SOFTCLOSE system is characterised by its slow seat closing action. The mechanism within the hinges of the WC seat ensure a smooth and quiet closure onto the ceramics. A big advantage of this system is to protect the WC pan from damage caused by accidental dropping of the seat. It also ensures greater safety and comfort for the user when handling the seat. It is particularly suitable for public areas and for families with children.





#### **Antibacterial**

The majority of Alca toilet seats have antibacterial properties. The Antibacterial properties are achieved by the Silver compounds within the material. Testing has proven that the bacterial density on the WC seat surface is reduced.

#### **Duroplast**

Toilet seats made of high-quality Duroplast material will satisfy even the most demanding Customers. Duroplast material greatly reduces discomfort of sitting on a cold surface of a WC seat.





#### **CLICK** system for easy cleaning

CLICK system on WC seat hinges allows for easier and faster cleaning of the WC pan and seat itself. The seat is released from the pan by pressing the two buttons on the inner side of the seat hinges, allowing it to be lifted clear for cleaning. The seat is easily and quickly returned to its original position by pressing it back onto the hinges.





## Setting of hinges for perfect compatibility

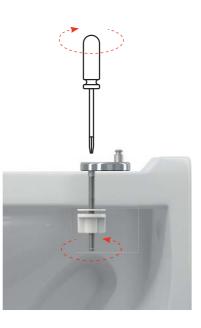
Easy mounting of Alca seats onto the WC pan is guaranteed thanks to the large range of possible adjustment of the seat hinges. This together with the shape of the WC seats enable them to be fitted to many types of ceramics. The hinges are made of stainless steel and are white powder paint coated to blend them into the ceramic surface, this also ensures long life and durability.





#### Comfortable top mounting

For Duroplast seats with CLICK system we offer an alternative to the classic bottom mounting hinges. Designed for toilet bowls with limited access the hinge system can be mounted and tightened from the top surface only, eliminating the need to gain access from below.









## The integrated seat insert with magnetic holder

Duroplast seats A603 and A606 are equipped with a fully integrated infant potty seat insert. It is attached to the hinge pins and can be easily removed. The insert is made of lightweight polypropylene material so that a child can safely and simply manipulate the seat. When not use the potty seat insert is retained magnetically by the seat cover allowing normal adult use.







## WC Seats with print

We also offer WC seats with color printing with three themes - flower, shell and zen.







#### A60 - COMPATIBILITY CHART

	$\checkmark\checkmark$	
Manufacturer	Туре	Туре
ALCADRAIN	Alca, Rimflow, Grand (C)	
CERSANIT	President (C), Terra	Solari (C)
IDEAL STANDARD	Eurovit (Ecco) (C), Eurovit (Ecco), Simplicity, Simplicity (C), Vidima SevaMix (C), Ulysse 2 (C)	
JIKA	Mio, Lyra (C), Lyra Plus (C), Dino, Easy / Olymp, Olymp (C), Zeta (C), Zeta Plus (C), Roman (C), Lukas, Norma (C), Euroline (C), Deep New Handicap	
KOLO	Style, Nova top, Napoli (C), Rekord (C), Rekord	Primo, Piano (C)
SANITEC / KERAMAG		Renova Nr. 1
VITRA	Concept 100 (Ptáček), SeaBay (C), Pera	
VILLEROY & BOCH	Omnia, Omnia Pro, Omnia Compact	

#### A3553 - COMPATIBILITY CHART

	√√	
Manufacturer	Туре	Туре
ALCADRAIN		Alca
CERSANIT	Kompakt 393, Kompakt Kaskada	Delfi
IDEAL STANDARD	Vidima SevaMix (C), Ulysse 2 (C)	Simplicity, Simplicity (C), Eurovit (C), Eurovit
JIKA	Dino Rimless	Lyra Plus, Tigo, Tigo (C), Zeta
KOLO		Piano (C), Piano
PTÁČEK		Easy, Concept
RICHTER + FRENZEL	Optiline Europa	
WINKIEL		Lecico (C)

#### A6550 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN		Alca, Grand (C)
CERSANIT	Kompakt 393, Kompakt Kaskada	Delfi, Iryda (C), Koral (C), WC Kompakt President (C)
GUSTAVSBERG		Saval
IDEAL STANDARD	Vidima SevaMix (C), Ulysse 2 (C)	Simplicity, Simplicity (C), Eurovit (C), Eurovit
JIKA	Dino Rimless	Lyra Plus, Tigo, Tigo (C), Zeta, Dino, Mio, Lukas, Rigo, Norma, Pluto, Neo (C), Roman
KOLO		Piano (C), Piano, Primo, Idol Simple, Nova Rimfree
LECICO		Lecico (C)
PTÁČEK		Easy, Concept
RICHTER + FRENZEL	Optiline Europa	
TRIKER		EP 63 (C)

## A6551 - COMPATIBILITY CHART

	<b>√</b> √	✓
Manufacturer	Туре	Туре
ALCADRAIN	Grand (C)	
JIKA	Lyra Plus (C), Lyra (C)	
MITO	Kompakt 373	
PTÁČEK	Easy (C), Concept (C)	

#### A601 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN	Alca, Rimflow	
CERSANIT	Terra, President (C)	Delfi
FAYANS	Neo	
GUSTAVSBERG	Saval	Nautic
IDEAL STANDARD	Eurovit, Simplicity (C), Simplicity	Eurovit (C), Ulysse 2 (C), Vidima SevaMix
JIKA	Easy / Olymp, Zeta Plus (C), Roman (C)	Tigo, Olymp, Deep New Handicap
KERAMAG		Renova
KERAMIN	Omega (C)	
KOLO	Rekord (C)	Primo, Rekord / Krainer
SANINDUSA	Cetus	

<sup>√√ =</sup> WC seat fully compatible with toilet bowl

(C) = combi WC

#### A602, A603 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN	Alca, Rimflow	
ALFÖLDI	Saval, Bázis, Solinár	
CERSANIT	Terra, Lotos, Classic, Ellada, Eko-2000, Koral, Atlantic, Solari, Family, Meteor, Trento, Relax	Iryda, Olimpia, Prezident, Roma, Merida, Delfi
DOLOMITE	Garda	
FAYANS	Neo	
GUSTAVSBERG	Saval, Nautic	
IDEAL STANDARD	Eurovit, Simplicity (C), Simplicity, Storm, Seva M, Seva Mega	Eurovit (C), SevaMix
JIKA	Easy / Olymp, Dino, Roma, Lyra, Norma	Easy / Zeta (C), Tigo, Deep New Handicap
KERAMAG		Renova Nr.1
KERAMIN	Omega (C)	
KERASAN	Godia	
KOLO	Rekord, Idol, Impuls, Primo	Nova Top, Rekord / Krainer
MONDIAL	4031	
MULTI	Eur	
ROCA	Zoom	
ROSA	Elegans, Komfort, Evro, Premier, Ressa	
SAMARSKJI STROJFARFOR	Sanata	
SANINDUSA	Cetus	
SANTEK	Boreal, Briz	
SANTERI		Vita, Sonata
VILLEROY BOCH		O.novo
VITRA	Saval	

## A604, A606 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN	Alca, Rimflow	
ALFÖLDI	Saval, Bázis, Solinár	
CERSANIT	Terra, Lotos, Classic, Ellada, Eko-2000, Koral, Atlantic, Solari, Family, Meteor, Trento, Relax	Iryda, Olimpia, Prezident, Roma, Merida, Delfi
DOLOMITE	Garda	
FAYANS	Neo	
GUSTAVSBERG	Saval, Nautic	
IDEAL STANDARD	Eurovit, Simplicity (C), Simplicity, Storm, Seva M, Seva Mega	Eurovit (C), SevaMix
JIKA	Easy / Olymp, Dino, Roma, Lyra, Norma	Easy / Zeta (C), Tigo, Deep New Handicap
KERAMAG		Renova Nr.1
KERAMIN	Omega (C)	
KERASAN	Godia	
KOLO	Rekord, Idol, Impuls, Primo	Nova Top, Rekord / Krainer
MONDIAL	4031	
MULTI	Eur	
ROCA	Zoom	
ROSA	Elegans, Komfort, Evro, Premier, Ressa	
SAMARSKJI STROJFARFOR	Sanata	
SANINDUSA	Cetus	
SANTEK	Boreal, Briz	
SANTERI		Vita, Sonata
VILLEROY BOCH		O.novo
VITRA	Saval	

<sup>√√ =</sup> WC seat fully compatible with toilet bowl

indicative list indicative list

<sup>✓ =</sup> WC seat compatible with toilet bowl but not perfect fit

 $<sup>\</sup>checkmark$  = WC seat compatible with toilet bowl but not perfect fit

<sup>(</sup>C) = combi WC

#### A66 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN	Rimflow	
CERSANIT	President, Merida, Terra	
DOLOMITE	Clodia	
GLACERA	Montanaro, Base	
HORNBACH		Dalea, Luna
IDEAL STANDARD	Eurovit (Ecco)	Vidima SevaMix (C)
_ JIKA	Mio, Dino, Easy / Olymp, Cubito, Zeta, Tigo	Zeta Plus (C), Dino Rimless
KERAMAG		Renova
KERASAN	Flo	
LAUFEN	Pro, Form	
RICHTER + FRENZEL	Optiset Optiline	
VILLEROY & BOCH	Omnia, Omnia Architectura	
VITRA	S50-52 cm	

## A67 - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN		Rimflow
CERSANIT	President, Merida, Terra	
DOLOMITE	Clodia	
GLACERA	Montanaro, Base	
HORNBACH		Dalea, Luna
IDEAL STANDARD	Eurovit (Ecco)	Vidima SevaMix (C)
JIKA	Mio, Dino, Easy / Olymp, Cubito, Zeta, Lyra Plus, Tigo	Zeta Plus (C), Dino Rimless
KERAMAG		Renova
KERASAN	Flo	
LAUFEN	Pro, Form	
RAVAK	Chrome RimOff	
RICHTER + FRENZEL	Optiset Optiline	
VILLEROY & BOCH	Omnia, Omnia Architectura	
VITRA	S50-52 cm	

#### **A67SLIM** – COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN	Rimflow	
CERSANIT	President, Merida, Terra, Iryda (C)	Olimpia, Olimpia (C), Iryda
DOLOMITE	Clodia	
GLACERA	Montanaro, Base	
HORNBACH		Dalea, Luna
IDEAL STANDARD		Vidima SevaMix (C)
JIKA	Mio, Dino, Easy / Olymp, Cubito, Zeta, Dino Rimless, Lyra Plus, Tigo, Deep New Handicap	
JUNGBORN	Elena (C), Dalea, Melissa	
KERAMAG	Renova Nr. 1, Renova	
KERASAN	Flo	
KOLO	Style, Impuls	Quatro
RAVAK	Uni Chrome RimOff, Uni Chrome Rim	
VILLEROY & BOCH	Subway, Omnia Architectura	
VITRA	S50-52 cm	

- ✓✓ = WC seat fully compatible with toilet bowl
- ✓ = WC seat compatible with toilet bowl but not perfect fit
- (C) = combi WC

#### **A64SLIM** – COMPATIBILITY CHART

	√√	
Manufacturer	Туре	Туре
ALCADRAIN	Alca	Rimflow
ALFÖLDI	Saval	Bázis
CERSANIT	President (C), Terra, Family, Solari, Classic, Iryda (C)	Olimpia, Olimpia (C), Iryda
DOLOMITE	Garda	
FAYANS	Neo	
GUSTAVSBERG	Saval, Nautic	
IDEAL STANDARD	Eurovit (Ecco)(C), Simplicity (C), Vidima Storm	Vidima SevaMix (C), Ulysse 2 (C), Vidima SevaM (C), Simplicity
JIKA	Lyra, Dino, Easy / Olymp, Zeta, Roman	Norma
KERAMAG		Renova Nr. 1
KERASAN	Godia	
KOLO	Nova Top, Delta, Impuls, Rekord, Idol (C)	Rekord (C), Piano (C), Primo
SANINDUSA	Cetus	
SANTEK	Boreal, Briz	
SANTERI		Vita, Sonata
VILLEROY & BOCH	Omnia, Omnia Pro, Omnia Compact	
VITRA	Pera, SeaBay (C)	

## A674S - COMPATIBILITY CHART

	√√	✓
Manufacturer	Туре	Туре
ALCADRAIN		Rimflow
CERSANIT	Iryda, Iryda (C)	Delfi, Olimpia, Olimpia (C), Parva, Parva (C)
FORM	Novalis	Corto
GUSTAVSBERG		Nautic
HORNBACH		Melissa, Luna
IDEAL STANDARD		Simplicity
JIKA	Dino Rimless, Easy, Lyra Plus, Mio, Mio (C), Tigo, Tigo (C)	
LAUFEN	Laufen Pro	
PTÁČEK		Concept 100
RAVAK	Uni Chrome RimOff, Uni Chrome Rim	
RICHTER + FRENZEL		Optiline Europa
SANITEC - KERAMAG - KOLO	Icon, Primo	Renova Nr. 1
VILLEROY & BOCH	Verity, Subway 2.0 (compact), O.novo	
VITRA	Concept 500	

## A678S - COMPATIBILITY CHART

	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Manufacturer	Туре	Туре
ALCADRAIN	WC Alca MEDIC	

- √√ = WC seat fully compatible with toilet bowl
- √ = WC seat compatible with toilet bowl but not perfect fit
- (C) = combi WC

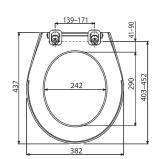
#### **HINGES** - COMPATIBILITY CHART

Hinges	Туре
P0009-ND	A60
P096	A601, A601 BAHAMA, A601 PERGAMON, A601 PISTACHIO
P105	A602, A603, A604, A604 FLOWER, A604 SHELL, A604 ZEN, A604 BAHAMA, A604 PERGAMON, A604 PISTACHIO, A606, A674S
P105B	A602, A603, A604, A604 FLOWER, A604 SHELL, A604 ZEN, A604 BAHAMA, A604 PERGAMON, A604 PISTACHIO, A606, A674S
P106	A602, A603, A604, A604 FLOWER, A604 SHELL, A604 ZEN, A604 BAHAMA, A604 PERGAMON, A604 PISTACHIO, A606, A674S
P106B	A602, A603, A604, A604 FLOWER, A604 SHELL, A604 ZEN, A604 BAHAMA, A604 PERGAMON, A604 PISTACHIO, A606, A674S
P113	A602, A603, A604, A604 FLOWER, A604 SHELL, A604 ZEN, A604 BAHAMA, A604 PERGAMON, A604 PISTACHIO, A606, A674S, A67SLIM
Z0137B-ND	A64, A65, A66, A67
Z0952-ND	A64SLIM, A67SLIM
P157	A678S
P170	A6550, A6551
P179	A64, A66, A67

indicative list indicative list

A60 Antibacterial WC seat Antibacterial



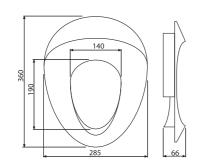




Quantity (packing)	13 pc
Quantity (pallet)	208 pc
Hinges	P0009-NI
Material	polypropylene with antibacterial propertie
	antibacterial propertie

A68
Potty training WC seat

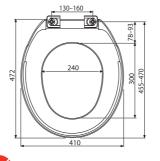




Quantity (packing)	6 pcs
Quantity (pallet)	216 pcs
Hinges	-
Material	polypropylene

A6550 WC seat Basic Antibacterial



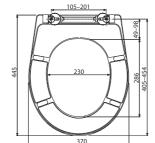




Quantity (packing)	15 pcs
Quantity (pallet)	270 pcs
Hinges	_
Material	polypropylene

A602 WC seat universal, Duroplast



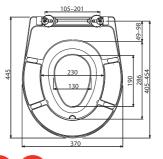




Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106B
Material	Duroplast with antibacterial properties

A603 WC seat universal with integrated insert, Duroplast





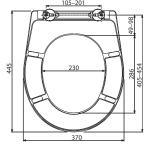


Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106E
Material	Duroplast with antibac-
	terial properties
WC seat insert	polypropylene with an-
material	tibacterial properties

A604

WC seat universal SOFTCLOSE, Duroplast





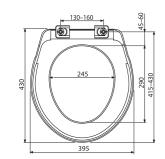




Quantity (packing)	5 pi
Quantity (pallet)	120 p
Hinges	P106
Material	Duroplast with antiba
	terial properti

A6551 WC seat Basic Antibacterial



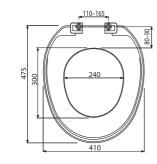




Quantity (packing)	15 pcs
Quantity (pallet)	270 pcs
Hinges	-
Material	polypropylene

## A3553 WC seat

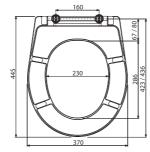




Quantity (packing)	21 pcs
Quantity (pallet)	336 pcs
Hinges	-
Material	nolynronylene

A601 WC seat Duroplast





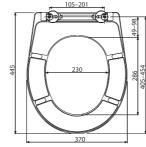


Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P096
Material	Duroplast with antibac-
	terial properties

#### A604 FLOWER

WC seat universal SOFTCLOSE, Duroplast





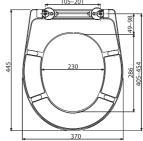




Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106B
Material	Duroplast with antibac-
	terial properties

WC seat universal SOFTCLOSE, Duroplast







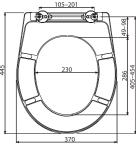


Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106B
Material	Duroplast with antibac-
	terial properties

## **A604 ZEN**

WC seat universal SOFTCLOSE, Duroplast







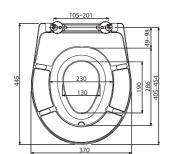




Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106E
Material	Duroplast with antibac-
	terial properties

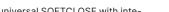
A606
WC seat universal SOFTCLOSE with integrated insert, Duroplast





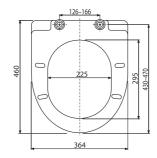


Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106B
Material	Duroplast with antibacterial properties



WC seat SOFTCLOSE, Duroplast



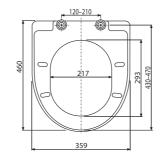




Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Hinges	Z0137B-ND
Material	Duroplast with antibacterial properties

WC seat SOFTCLOSE, Duroplast





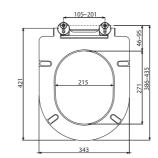


Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Hinges	Z0137B-ND
Material	Duroplast with antibac- terial properties

A678S WC seat Duroplast



P102 WC seat – integrated insert





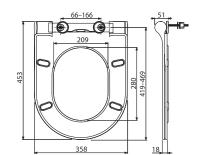
Quantity (packing)	5 pc:
Quantity (pallet)	120 pc:
Hinges	P15
Material	Duroplast with antibac



Quantity (packing)	) 20 pcs
Quantity (pallet)	320 pcs
Hinges	_
Material	polypropylene with antibacterial properties

WC seat SLIM SOFTCLOSE, Duroplast



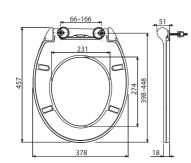




Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Hinges	Z0952-ND
Material	Duroplast with antibac-
	terial properties

## A64SLIM WC seat SLIM SOFTCLOSE, Duroplast



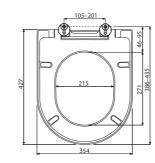




Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Hinges	Z0952-ND
Material	Duroplast with antibac-

terial properties

WC seat SOFTCLOSE, Duroplast





Quantity (packing)	5 pcs
Quantity (pallet)	120 pcs
Hinges	P106B
Material	Duroplast with antibac-
	terial properties

#### P0009-ND Hinges for A60



Quantity (packing) Quantity (pallet)

#### P096 Hinges for A601



Quantity (packing) Quantity (pallet)

Hinges for bottom installation, stainless steel cover



Quantity (pallet)

Quantity (packing)

P106B Hinges for bottom installation, white cover



Quantity (packing) Quantity (pallet)









P105B Hinges for top installation, white cover

Quantity (packing) Quantity (pallet)

**Z0137B-ND** Hinges for A66, A67 (until 2014)



Quantity (packing) Quantity (pallet)



Quantity (packing)

Quantity (pallet)

P179 Hinges for A64, A66, A67, pin 6 mm (since 2015)



Quantity (packing) Quantity (pallet)

**Z0952-ND** Hinges for A64SLIM, A67SLIM



Quantity (packing) Quantity (pallet)

Dowel for top installation of WC seats



Quantity (packing) Quantity (pallet)

P157 Hinges for A678S



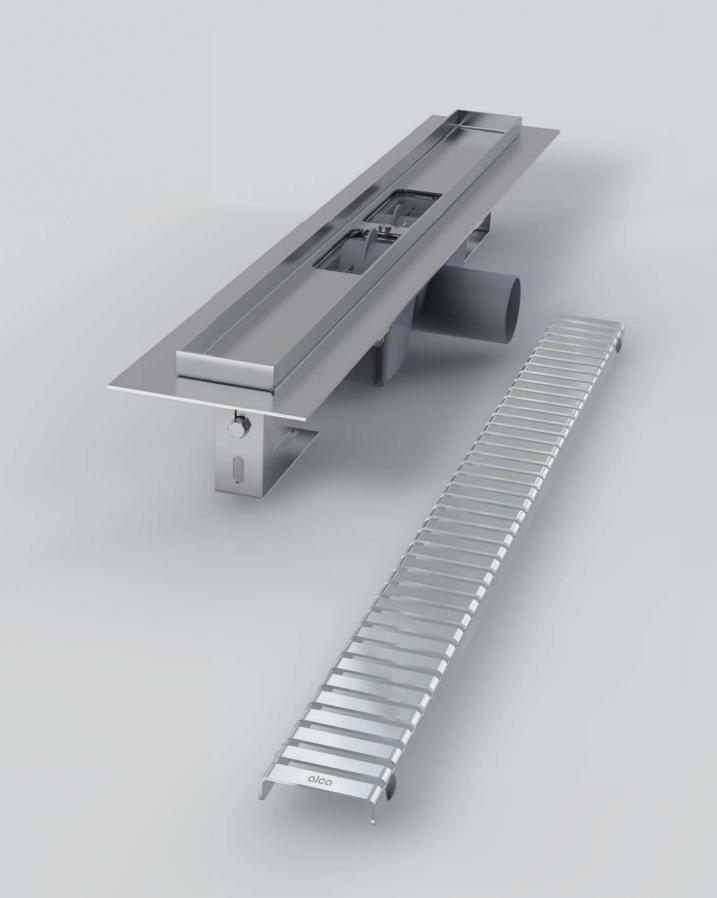
Quantity (packing) Quantity (pallet)

P170

Hinges for A6550, A6551



Quantity (packing) Quantity (pallet)



# alca

# **Linear drains**

inear shower drains	86
Vaste systems	98
orner shower drain	99
inear shower drains Antivandal	100
inear shower drains – accessories	101
lastic linear shower drains	102
tainless steel strips for sloped floor	108





#### Package content

- Shower drain assembled with the odour trap
- Waterproof tape at the length of the linear drain
- Combined odour trap SMART
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook

#### Stainless steel-matt The grid is included



APZ1SMART-LINE:

Ø50 | 60 I/min





- Grid LINE

## LINE

16 pcs

820×100×160 mm 3.7242 kg





#### APZ1, APZ101 Low

Shower drain with an edge for perforated grids (300, 550, 650, 750, 850, 950, 1050, 1150, 1450 mm)



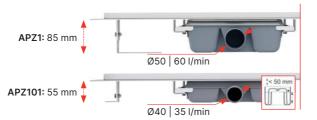


Table of size variants for linear shower drains and grids – page 227

#### APZ1001, APZ1101 Low

Minimum floor thickness (H1)

Total installation height (H2)

the bottom of the trap (H4)

Drain channel width (G)

Flow rate (EN 1253-1) Outlet pipe diameter (D)

Load class (EN 1253-1)

Material - drain body

Material - odour trap

Drain channel length (L)

Quantity (packing) APZ1-850

Dimensions (piece) APZ1-850

Weight (piece) APZ1-850

the collar (H3)

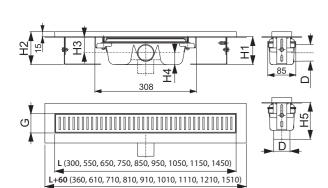
Height from the axis of the waste to

Height from the axis of the waste to

Building height to the waste (H5)

Shower drain with an edge for perforated grids, straight outlet (300, 550, 650, 750, 850, 950, 1050, 1150, 1450 mm)





APZ1/1001 APZ101/1101 APZ1BLACK APZ101BLACK

55 mm

70-96 mm

33.5/- mm

21.5/- mm

-/100 mm

35/44 I/min

K3 = max. 300 kg

920×135×170 mm

polypropylene

stainless steel DIN 1.4301

300, 550, 650, 750, 850, 950, 1050, 1150, 1450 mm

60 mm

Ø40

12 pcs

3.5651 kg

85 mm

48/- mm

36/- mm

–/111 mm

60 mm 60/68.8 I/min

Ø50

100-158 mm

## APZ1001: 85 mm Ø50 | 68.8 I/min **APZ1101:** 55 mm Ø40 | 44 I/min

## LINE

Stainless steel-matt



**PURE** 

Stainless steel-matt



#### **CUBE**

Stainless steel-matt



#### HOPE

Stainless steel-matt



Stainless steel-matt



#### **DREAM**

Stainless steel-matt



Quantity (packing) LINE-850	1 pc	
Dimensions (piece) LINE-850	890×20×55 mm	
Weight (piece) LINE-850	0.6447 kg	

# വ L (300, 550, 650, 750, 850, 950, 1050, 1150, 1450)

**APZ1SMART-LINE** 

Shower drain with an edge for perforated grids (550, 650, 750 mm)

Quantity (packing) APZ1SMART-LINE-750

Dimensions (piece) APZ1SMART-LINE-750

APZ1BLACK, APZ101BLACK Low

Shower drain with an edge for perforated grids, black-matt (300, 550, 650, 750, 850, 950, 1050, 1150, 1450 mm)

Weight (piece) APZ1SMART-LINE-750

Quantity (packing) APZ1BLACK-850	12 pcs
Dimensions (piece) APZ1BLACK-850	920×135×170 mm
Weight (piece) APZ1BLACK-850	3.5865 kg

L+60 (360, 610, 710, 810, 910, 1010, 1110, 1210, 1510)

## **PURE BLACK**

Black-matt



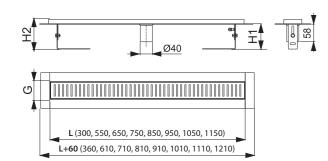
Quantity (packing) PURE-850 BLACK	1 p
Dimensions (piece) PURE-850 BLACK	890×20×55 mr
Weight (piece) PURE-850 BLACK	0.7427 k

The grid is not included





Table of size variants for linear shower drains and grids – page 227



	APZ2001
Minimum floor thickness (H1)	85 mm
Total installation height ( <b>H2</b> )	100-158 mm
Drain channel width (G)	60 mm
Flow rate (EN 1253-1)	>80 I/min
Outlet pipe diameter	Ø40
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Drain channel length (L)	300, 550, 650, 750, 850, 950, 1050, 1150 mm

Quantity (packing) APZ2001-850	12 pcs
Dimensions (piece) APZ2001-850	920×135×170 mm
Weight (piece) APZ2001-850	3.2992 kg

LINE

Stainless steel-matt



Stainless steel-matt



**CUBE** 

Stainless steel-matt



**HOPE** 

Stainless steel-matt



**BUBLE** 

Stainless steel-matt



DREAM

Stainless steel-matt



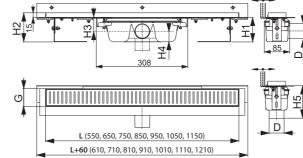
Quantity (packing) LINE-850	1 pc
Dimensions (piece) LINE-850	890×20×55 mm
Weight (piece) LINE-850	0.6447 kg

APZ4 Flexible, APZ104 Flexible Low Shower drain with an edge for perforated grids and adjustable vertical flange to the wall (550, 650, 750, 850, 950, 1050, 1150 mm)



APZ1004 Flexible, APZ1104 Flexible Low
Shower drain with an edge for perforated grids and adjustable vertical flange to the wall, straight outlet (550, 650, 750, 850, 950, 1050, 1150 mm)

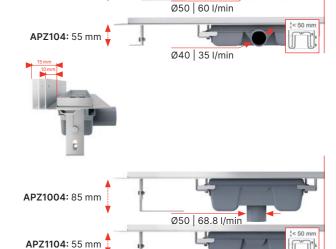




APZ4/1004	APZ104/1104
85 mm	55 mm

Minimum floor thickness (H1)	85 mm	55 mm
Total installation height (H2)	100-158 mm	70-96 mm
Height from the axis of the waste to the collar (H3)	48/- mm	33.5/- mm
Height from the axis of the waste to the bottom of the trap ( <b>H4</b> )	36/- mm	21.5/– mm
Building height to the waste (H5)	–/111 mm	–/100 mm
Drain channel width (G)	60 mm	60 mm
Flow rate (EN 1253-1)	60/68.8 I/min	35/44 I/min
Outlet pipe diameter (D)	Ø50	Ø40
Load class (EN 1253-1)	K3 =	max. 300 kg
Movable flange range	10-15 mm	10-15 mm
Material – drain body	stainless ste	el DIN 1.4301
Material – odour trap	р	olypropylene
Drain channel length (L)	550, 650, 750, 85	50, 950, 1050, 1150 mm

Quantity (packing) APZ4-850	8 pcs
Dimensions (piece) APZ4-850	920×160×205 mm
Weight (piece) APZ4-850	4.4789 kg



LINE

Stainless steel-matt

**APZ4:** 85 mm



Ø40 | 44 I/min

Stainless steel-matt



## **CUBE**

Stainless steel-matt



#### **HOPE**

Stainless steel-matt



#### **BUBLE** Stainless steel-matt



**DREAM** 

Stainless steel-matt



Quantity (packing) LINE-850	1 pc
Dimensions (piece) LINE-850	890×20×55 mm
Weight (piece) LINE-850	0.6447 kg

#### Table of size variants for linear shower drains and grids – page 228

#### APZ6 Professional, APZ106 Professional Low

Shower drain with an edge for full grids (300, 550, 650, 750, 850, 950, 1050, 1150 mm)



#### APZ1006 Professional, APZ1106 Professional Low

Shower drain with an edge for full grids, straight outlet (300, 550, 650, 750, 850, 950, 1050, 1150 mm)



#### APZ16 Wall, APZ116 Wall Low

Shower drain with an edge for full grids and fixed vertical flange to the wall (300, 550, 650, 750, 850, 950, 1050, 1150 mm)



#### APZ1016 Wall, APZ1116 Wall Low

Shower drain with an edge for full grids and fixed vertical flange to the wall, straight outlet (300, 550, 650, 750, 850, 950, 1050, 1150 mm)



Quantity (packing) APZ6-850	12 pc:
Dimensions (piece) APZ6-850	920×135×170 mn
Weight (piece) APZ6-850	3.9031 kg

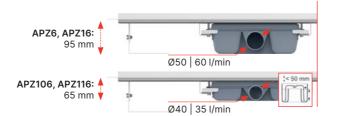
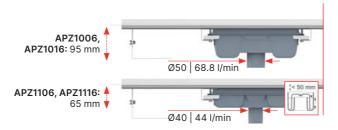
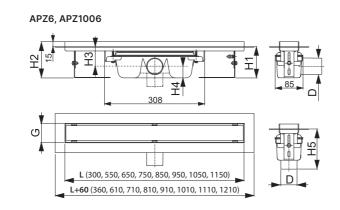
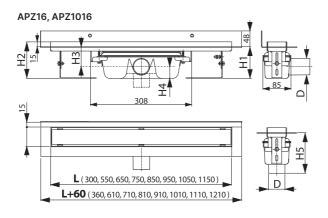


Table of size variants for linear shower drains and grids – page 228







Quantity (packing) APZ16-850	8 pcs
Dimensions (piece) APZ16-850	920×205×160 mm
Weight (piece) APZ16-850	4.477 kg

#### POSH

Stainless steel-matt



Quantity (packing) POSH-850	1 pc
Dimensions (piece) POSH-850	860×35×65 mm
Weight (piece) POSH-850	1.9396 kg



#### DESIGN

Stainless steel-matt



#### **DESIGN-ANTIC**

Bronze-antic



Quantity (packing) DESIGN-850	1 pc
Dimensions (piece) DESIGN-850	860×35×65 mm
Weight (piece) DESIGN-850	0.8734 kg

#### GAP

Stainless steel-matt



Quantity (packing) GAP-850	1 pc
Dimensions (piece) GAP-850	860×65×35 mm
Weight (piece) GAP-850	1.619 kg

#### APZ6/1006 APZ106/1106 APZ16/1016 APZ116/1116

	AI 210/1010	AT 2110/1110
Minimum floor thickness (H1)	95 mm	65 mm
Total installation height ( <b>H2</b> )	110-168 mm	80-106 mm
Height from the axis of the was- te to the collar ( <b>H3</b> )	59/- mm	44.5/- mm
Height from the axis of the waste to the bottom of the trap ( <b>H4</b> )	36/- mm	21.5/- mm
Building height to the waste ( <b>H5</b> )	-/122 mm	-/110 mm
Orain channel width ( <b>G</b> )	60 mm	60 mm
Flow rate (EN 1253-1)	60/68.8 I/min	35/44 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50	Ø40
Material – drain body	stainless ste	el DIN 1.4301
Material – odour trap	ŗ	oolypropylene
Orain channel length ( <b>L</b> )	300, 550, 650, 7 1	750, 850, 950, 050, 1150 mm

#### **FLOOR**

Grid for embedding tiles



Quantity (packing) FLOOR-850	1 pc
Dimensions (piece) FLOOR-850	860×35×65 mm
Weight (piece) FLOOR-850	0.9123 kg

#### GL1200

GLASS - glass-white



#### GL1202

GLASS – glass-green



#### GL1204

GLASS - glass-black



Quantity (packing) GL1200-850	1 pc
Dimensions (piece) GL1200-850	1200×0ר60 mm
Weight (piece) GL1200-850	1.6133 kg

#### STAINLESS STEEL

These grids have the following codes:

DESIGN – the basis is a stainless steel U-profile, with rounded edges. Two different finishes are available: polished and brushed matt.

POSH – a solid stainless steel plate is attached to the standard U-profile, with clean lines and well-defined edges. Surface finish is brushed matt.

Load class - K3.

#### GLASS

These grids have the following codes:

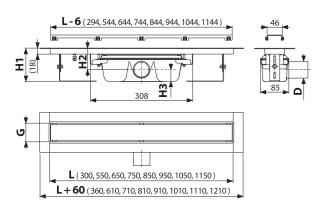
GL line – tempered glass

The grids are based on stainless steel U-profiles to which a solid piece of tempered glass is attached, available in a range of colours and with a high gloss finish. The special, toughened glass conforms to the relevant safety regulations EN 12150-2.

Load class - H15.

APZ15 Marble, APZ115 Marble Low Shower drain without edge with grid for embedding tiles (300, 550, 650, 750, 850, 950, 1050, 1150 mm)

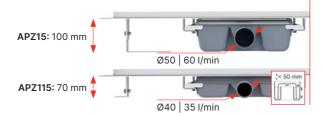




	APZ15	APZ115
Minimum floor thickness ( <b>H1</b> )	100-158 mm	71-97 mm
Height from the axis of the waste to the collar ( <b>H3</b> )	65 mm	50 mm
Height from the axis of the waste to the bottom of the trap ( <b>H4</b> )	35 mm	21 mm
Drain channel width ( <b>G</b> )	56 mm	56 mm
Flow rate (EN 1253-1)	60-68.8 I/min	35 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50	Ø40
Load class (EN 1253-1)		K3 = max. 300 kg
Material – drain body (ČSN 17240)	stainles	s steel DIN 1.4301
Material – odour trap		polypropylene
Drain channel length ( <b>L</b> )	300, 550, 6	50, 750, 850, 950, 1050, 1150 mm

Quantity (packing) APZ15-850	8 pcs
Dimensions (piece) APZ15-850	920×205×160 mm
Weight (piece) APZ15-850	5.4832 ka

Table of size variants for linear shower drains and grids – page 228







#### Package content

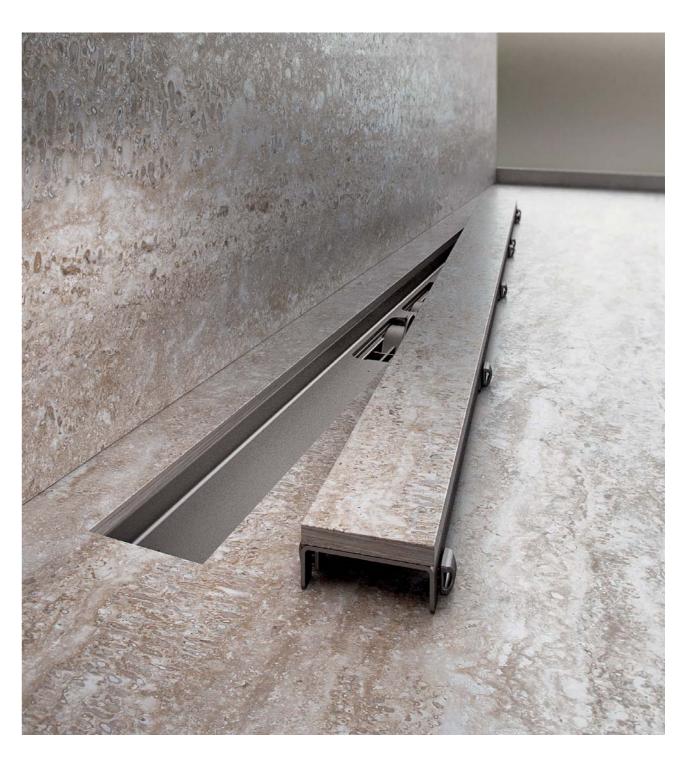
- Shower drain assembled with the odour trap
- Grid for gluing various types of floor coverings
- Template for cutting tiles on the grid
- Waterproof tape at the length of the linear drain
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook

## **Shower drain APZ15 Marble**

The new generation of stainless steel shower drains APZ15 is aimed especially for design fans. The water is drained by two slots in the pavement of the bathroom that hides the stainless steel shower drain without edges. The view is not optically disturbed by the stainless steel edge neither on the grid nor on the shower drain. Naturally functioning secondary drainage will ensure outflow of moisture under the pavement back into the shower drain body.

## Advantages of the shower drain:

- Design shower drain is suitable for any paving thickness and for large format natural stone boards
- Water drainage is ensured by the slot in the pavement
- Uniform floor surface in the bathroom is achieved by the innovative shower drain and grid construction without edge
- The upper side of grid is covered with a special rough surface to ensure a safe bonding with the embedded tiles



TO WALL

#### Table of size variants for linear shower drains and grids – page 228

## **APZ13 Fit and Go**

#### All in one package. Shower drain APZ13 with two-sided grid DOUBLE

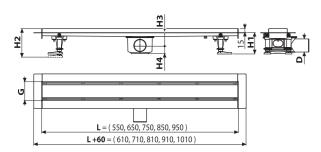
Set APZ13 Fit and Go includes shower drain, low odour trap APZ-S9 (81 mm) and two-sided grid DOUBLE. Fit and Go provides solutions for fast and easy installation.



#### **APZ13-DOUBLE9 Fit and Go**

Shower drain (550, 650, 750, 850, 950 mm)







	APZ13 Fit and Go
Minimum floor thickness (H1)	81 mm
Total installation height ( <b>H2</b> )	96-170 mm
Height from the axis of the waste to the collar (H3)	50mm
Height from the axis of the waste to the bottom of the trap (H4)	31mm
Drain channel width ( <b>G</b> )	71 mm
Flow rate (EN 1253-1)	50 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene
Drain channel length ( <b>L</b> )	550, 650, 750, 850, 950 mm

# All in package



#### Package content

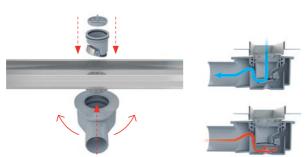
- Shower drain
- Two-sided grid DOUBLE (full grid or grid for tile embedding
- Waterproof tape at the length of the linear drain
- Low odour trap APZ-S9
- Combined odour trap SMART
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook

#### Two-sided grid DOUBLE

The grid DOUBLE provides a choice - either a full stainless steel grid or simply by turning the grid for embedding tiles. The final decision can be made even after installation of the shower drain without any construction modifications. Two-sided grid DOUBLE offers both grid versions in one.

Stainless steel-matt / Grid for embedding tiles The grid is included





## **APZ23 Fit and Go Wall**

## Shower drain APZ23 Wall with vertical flange to wall and two-sided grid DOUBLE. All in one package.

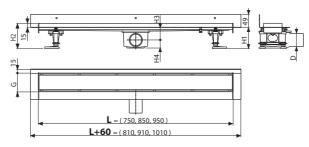
Set APZ23 Fit and Go Wall includes shower drain with vertical flange to wall, low odour trap APZ-S9 (81 mm) and two-sided grid DOUBLE. Fit and Go provides solutions for fast and easy installation.

#### APZ23-DOUBLE9 Fit and Go Wall

Shower drain

(750, 850, 950 mm)







	APZ23 Fit and Go Wall
Minimum floor thickness (H1)	81 mm
Total installation height (H2)	96-170 mm
Height from the axis of the waste to the collar (H3)	50mm
Height from the axis of the waste to the bottom of the trap ( <b>H4</b> )	31mm
Drain channel width (G)	71 mm
Flow rate (EN 1253-1)	50 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene
Drain channel length (L)	750, 850, 950 mm





#### Package content

- Shower drain with vertical flange to wall
- Two-sided grid DOUBLE (full grid or grid for tile embedding
- Waterproof tape at the length of the linear drain Low odour trap APZ-S9
- Combined odour trap SMART
- Anchoring kit (screws, dowels)
- Installation legs Dismantling hook

## Two-sided grid DOUBLE

The grid DOUBLE provides a choice - either a full stainless steel grid or simply by turning the grid for embedding tiles. The final decision can be made even after installation of the shower drain without any construction modifications. Two-sided grid DOUBLE offers both grid versions in one.

Stainless steel-matt / Grid for embedding tiles The grid is included













#### **DOUBLE**

Stainless steel-matt / Grid for embedding tiles





Stainless steel-matt



Quantity (packing) CODE-850	1 pc
Dimensions (piece) CODE-850	855×76×40 mm
Weight (piece) CODE-850	0.9747 kg

#### APZ13 + APZ-S6/APZ-S9/APZ-S12, APZ23 + APZ-S6/APZ-S9/APZ-S12

711 2	20 - 711 2 00/711 2 00/711 2 012
Minimum floor thickness (H1)	54/81/105 mm
Total installation height ( <b>H2</b> )	69-86/96-170/120-170 mm
Height from the axis of the waste to the collar (H3)	24/50/50 mm
Height from the axis of the waste to the bottom of the trap (H4)	30/31/55 mm
Drain channel width ( <b>G</b> )	71 mm
Flow rate (EN 1253-1)	40/50/58 I/mir
Outlet pipe diameter ( <b>D</b> )	Ø40/50/50
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body (ČSN 17240)	stainless steel DIN 1.430
Material – odour trap	polypropylene
Drain channel length (I )	750 850 950 mm

Stainless steel linear shower drains **APZ13 Modular, APZ23 Modular Wall** 

The stainless steel shower drains APZ13 and APZ23 were designed as modular products according to current standards in Western markets. We offer 3 length variants with 3 optional traps and 7 grids. The grids range includes perforated and full grids, grids for embedding tiles and prismatic grid (parallel bars).



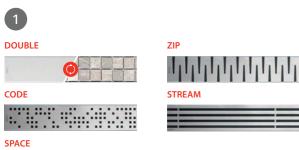
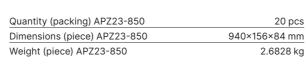




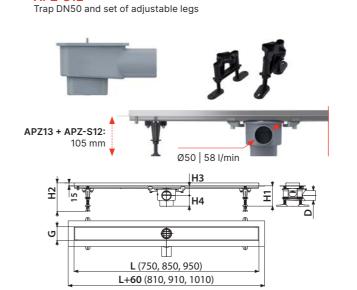
Table of size variants for linear shower drains and grids – page 228











L (750, 850, 950) L+60 (810, 910, 1010)

APZ-S6

APZ13 + APZ-S6: ▲

APZ-S9

**APZ13 + APZ-S9**:

APZ-S12

Extra-low trap DN40 and set of adjustable legs

L (750, 850, 950) L+60 (810, 910, 1010)

Low trap DN50 and set of adjustable legs

Ø40 | 40 I/min

Ø50 | 50 I/min



ZIP

CODE

Stainless steel-matt





#### **SPACE**

Stainless steel-matt



#### **STREAM**



855×76×40 mm
0.9747 kg

tal installation height ( <b>H2</b> )	69-86/96-170/120-170 mm
eight from the axis of the waste to e collar ( <b>H3</b> )	24/50/50 mm
eight from the axis of the waste to e bottom of the trap ( <b>H4</b> )	30/31/55 mm
ain channel width ( <b>G</b> )	71 mm
ow rate (EN 1253-1)	40/50/58 I/min
ıtlet pipe diameter ( <b>D</b> )	Ø40/50/50
ad class (EN 1253-1)	K3 = max. 300 kg
aterial – drain body (ČSN 17240)	stainless steel DIN 1.4301
aterial – odour trap	polypropylene
ain channel length ( <b>L</b> )	750, 850, 950 mm

APZ5-SHADE Spa APZ5-TWIN Spa Waste system for installation in walls (650, 750, 850, 950, 1050 mm)





L+60 (710, 810, 910, 1010, 1110) L (650, 750, 850, 950, 1050)

	APZ5
Minimum floor thickness (H1)	100 mm
Total installation height ( <b>H2</b> )	165-220 mm
Cover width (G)	60 mm
Flow rate (EN 1253-1)	60 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50
Installation depth (T)	64 mm
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene
Drain channel length (L)	650, 750, 850, 950, 1050 mm

Quantity (packing) APZ5-SHADE-850	8 pcs
Dimensions (piece) APZ5-SHADE-850	920×160×205 mm
Weight (piece) APZ5-SHADE-850	6.2432 kg

APZ5-EDEN Spa Cover stainless steel-polished



APZ5-SHADE Spa Cover stainless steel-matt



APZ5-TWIN Spa
Cover for embedding tiles





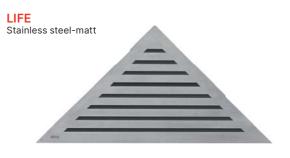
#### **ALCA LIGHT**

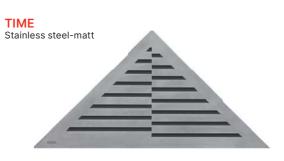
APZ5 Spa backlight		Length varieties of backlighting for APZ5 Spa shower drains				
Lighting colour	Length of the drain (mm)	650	750	850	950	1050
White		AEZ 120-650	AEZ 120-750	AEZ 120-850	AEZ 120-950	AEZ 120-1050
Blue	Code of backlighting in the length of the drain -	AEZ 121-650	AEZ 121-750	AEZ 121-850	AEZ 121-950	AEZ 121-1050
Green		AEZ 122-650	AEZ 122-750	AEZ 122-850	AEZ 122-950	AEZ 122-1050
Red		AEZ 123-650	AEZ 123-750	AEZ 123-850	AEZ 123-950	AEZ 123-1050
Rainbow		AEZ 124-650	AEZ 124-750	AEZ 124-850	AEZ 124-950	AEZ 124-1050

Source for backlighting APZ5 Spa – AEZ310, AEZ311, AEZ320 – page 58. Overview of all order codes see page 229.

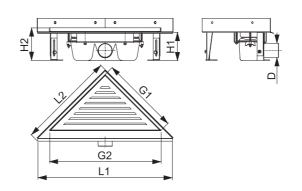
ARZ1
Corner shower drain without an edge for perforated grids

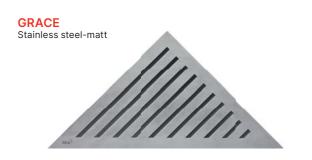












	ARZ1
Minimum floor thickness (H1)	100 mm
Total installation height (H2)	110-170 mm
Drain dimensions (L1×L2)	475×340 mm
Grid dimensions (G1×G2)	270×382 mm
Flow rate (EN 1253-1)	60 I/min
Outlet pipe diameter ( <b>D</b> )	Ø50
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene

Quantity (packing) ARZ1	4 pcs
Dimensions (piece) ARZ1	490×125×330 mm
Weight (piece) ARZ1	3.144 kg

Quantity (packing) LIFE	1 pc
Dimensions (piece) LIFE	390×20×195 mm
Weight (piece) LIFE	1.2319 kg

- pcs



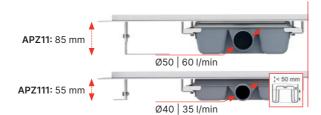
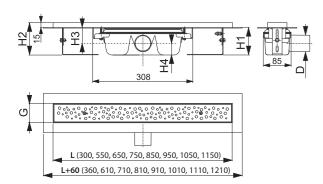


Table of size variants for linear shower drains and grids – page 228



	APZ11	APZTTI	
Minimum floor thickness (H1)	85 mm	55 mm	
Total installation height ( <b>H2</b> )	100-158 mm	70-96 mm	
Height from the axis of the waste to the collar (H3)	49 mm	33,5 mm	
Height from the axis of the waste to the bottom of the trap ( <b>H4</b> )	36 mm	21.5 mm	
Drain channel width (G)	60 mm	60 mm	
Flow rate (EN 1253-1)	60 I/min	35 I/min	
Outlet pipe diameter ( <b>D</b> )	Ø50	Ø40	
Load class (EN 1253-1)	K3 =	max. 300 kg	
Material – drain body	stainless steel DIN 1.4301		
Material – odour trap	ро	olypropylene	
Drain channel length (L)	300, 550, 650, 750, 850, 950, 1050, 1150 mm		

Quantity (packing) APZ11-850	12 pcs
Dimensions (piece) APZ11-850	920×135×170 mm
Weight (piece) APZ11-850	4.3762 kg

## **BUBLE**

Stainless steel-matt



The grid is included

P095
Set of combined odour traps for stainless steel shower drains ALCA



P143	
Combined odour trap	SMART for APZ-S6



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

Quantity (packing) 1 pc Quantity (pallet)

## P144 Combined odour trap SMART for APZ-S9



P145 Combined odour trap SMART for APZ-S12

Quantity (pallet)



Quantity (packing)	1 pc

Quantity (packing) 1pc Quantity (pallet) - pcs

**AHP80** Waterproof tape – length 1200 mm



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

**APZ20 Simple** 





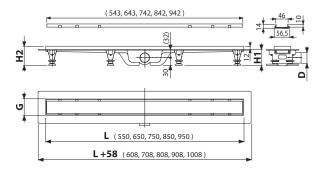
Table of size variants for linear shower drains and grids – page 228

## **APZ19 Simple**

Shower drain with an edge for two-sided grid (550, 650, 750, 850, 950 mm)







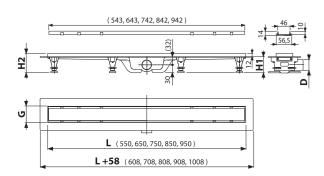


#### **APZ19BLACK Simple**

Shower drain with an edge for two-sided grid, black-matt (550, 650, 750, 850, 950 mm)







#### **APZ19 Simple**

Stainless steel-matt / Grid for embedding tiles



The grid is included





	APZ19 / APZ19BLACK
Minimum floor thickness (H1)	62 mm
Total installation height ( <b>H2</b> )	74-110 mm
Drain channel width ( <b>G</b> )	62 mm
Flow rate (EN 1253-1)	24 I/mir
Outlet pipe diameter ( <b>D</b> )	Ø40
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length (L)	550, 650, 750, 850, 950 mm

Quantity (packing) APZ19-850	30 pcs
Dimensions (piece) APZ19-850	965×80×145 mm
Weight (piece) APZ19-850	2.4188 kg

#### **APZ19BLACK Simple**

Stainless steel-matt / Grid for embedding tiles



The grid is included





#### Package content (APZ19, APZ19BLACK, APZ20)

- Shower drain
- Grid
- Waterproof tape at the length of the linear drain
- Combined odour SMART trap
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook



Ø40 | 24 l/min

APZ20 Simple Shower drain with a stainless steel edge for two-sided grid (550, 650, 750, 850, 950 mm)

	APZ20
Minimum floor thickness (H1)	62 mm
Total installation height ( <b>H2</b> )	75–111 mm
Drain channel width (G)	64 mm
Flow rate (EN 1253-1)	24 I/min
Outlet pipe diameter ( <b>D</b> )	Ø40
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length (L)	550, 650, 750, 850, 950 mm

Quantity (packing) APZ20-850	30 pcs
Dimensions (piece) APZ20-850	965×80×145 mm
Weight (piece) APZ20-850	2.4188 kg



Table of size variants for linear shower drains and grids – page 228

APZ10BLACK Simple
Shower drain with an edge for perforated grids, black-matt (550, 650, 750, 850, 950 mm)







#### **APZ9 Simple APZ10 Simple**

Shower drain with an edge for perforated grids (550, 650, 750, 850, 950 mm)





## APZ9 / APZ10 / APZ10BLACK / APZ10BLACK-BRASS

Minimum floor thickness (H1)	62 mm
Total installation height ( <b>H2</b> )	75–110 mm
Drain channel width ( <b>G</b> )	60 mm
Flow rate (EN 1253-1)	28 I/min
Outlet pipe diameter ( <b>D</b> )	Ø40
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length ( <b>L</b> )	550, 650, 750, 850, 950 mm

Quantity (packing) APZ9-850M	30 pcs
Dimensions (piece) APZ9-850M	965×80×145 mm
Weight (piece) APZ9-850M	1.9724 kg

## APZ10BLACK Simple

Stainless steel-black matt – the grid is included



Table of size variants for linear shower drains and grids – page 228





APZ9 Simple Stainless steel-matt – the grid is included



#### **APZ10 Simple**

Stainless steel-matt - the grid is included





## All in package

#### Package content (APZ9, APZ10, APZ10BLACK, APZ10BLACK-BRASS)

- Shower drain
- Waterproof tape at the length of the linear drain
- Combined odour SMART trap
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook

#### **APZ10BLACK-BRASS Simple**

Shower drain with an edge for perforated grids, brass (550, 650, 750, 850, 950 mm)







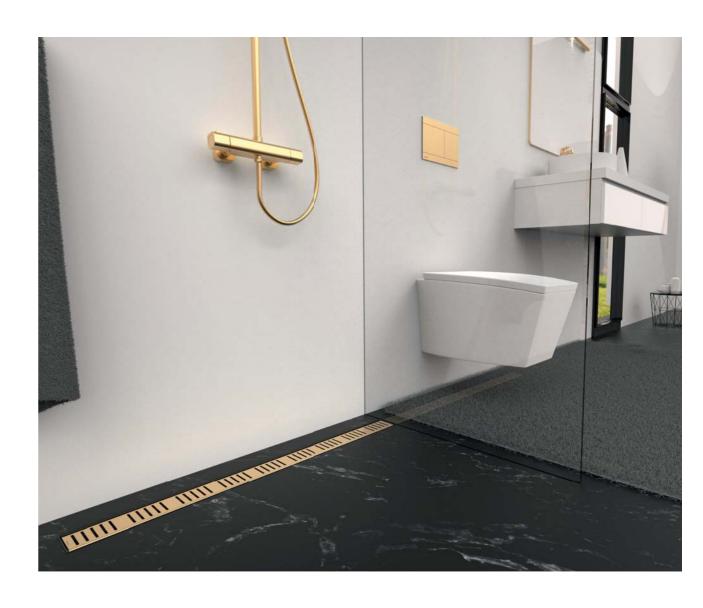
## APZ10BLACK-BRASS Simple

Brass – the grid is included









Stainless steel-matt



LINE

Stainless steel-matt



### **HOPE**

Stainless steel-matt



## **BUBLE**

Stainless steel-matt



#### **DREAM**

Stainless steel-matt



## **SOLID**

Stainless steel-matt



#### TILE

Grid for embedding tiles

Qu	antity (p	acking	LINE-85	0				1 p
Dir	nancione	: Injece	7) I INE-81	50		8003	(20×5	55 m

1 p
890×20×55 mr
0.6447 kg

## P138

Low trap DN50 for shower drains APZ2012, APZ2022

#### Extra-low trap DN40 for shower drains APZ2012, APZ2022

- pcs



Quantity (packing) 28 pc Quantity (pallet) - pcs

Quantity (packing) Quantity (pallet)

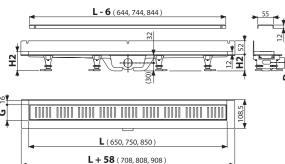
P142

#### APZ30 Wall

Shower drain with an edge for perforated grids and fixed vertical flange to the wall (650, 750, 850 mm)







#### APZ30 Wall

Stainless steel-matt - the grid is included



Table of size variants for linear shower drains and grids - page 228





#### Package content

- Shower drain

- Waterproof tape at the length of the linear drain
- Combined odour SMART trap
- Anchoring kit (screws, dowels)
- Installation legs
- Dismantling hook

#### Minimum floor thickness (H1) 62 mm Total installation height (**H2**) 75-110 mm Drain channel width (G) 60 mm Flow rate (EN 1253-1) 30 I/min Ø40 Outlet pipe diameter (D) Load class (EN 1253-1) K3 = max. 300 kg Material - drain body polypropylene Material – odour trap polypropylene Drain channel length (L) APZ30 650, 750, 850 mm

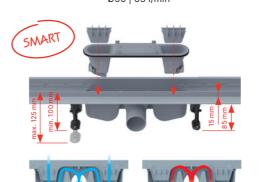
Quantity (packing) APZ30-850M	30 pcs
Dimensions (piece) APZ30-850M	865×80×145 mm
Weight (piece) APZ30-850M	2.3607 kg

**APZ12 Optimal** 

Shower drain with an edge for perforated grids or tile embedding (650, 750, 850, 950, 1050 mm)







#### APZ2012 Optimal

Shower drain with an edge for perforated grids or tile embedding, without odour trap (550, 650, 750, 850 mm)



	APZ12	APZ2012			
Minimum floor thickness (H1)	85 mm	85 mm			
Total installation height (H2)	100-125 mm	100-125 mm			
Drain channel width (G)	61.5 mm	61.5 mm			
Flow rate (EN 1253-1)	63 I/min	>80 I/min			
Outlet pipe diameter	Ø50	Ø50			
Load class (EN 1253-1)	K3	= max. 300 kg			
Material – drain body	polypropylene				
Material – odour trap	polypropylene				
Drain channel length ( <b>L</b> )	550, 650	, 750, 850 mm			

Ø50 | >80 I/min

Quantity (packing) APZ12-850	12 pcs
Dimensions (piece) APZ12-850	920×125×150 mm
Weight (piece) APZ12-850	1.5978 kg

108 Stainless steel strips for sloped floor 109

#### Stainless steel strip for sloped floors

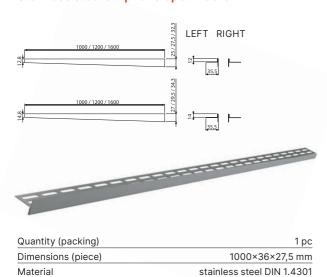


Table of variants for stainless steel strips for sloped floor

Code	Flange height	Length (mm)	Туре	Version
APZ 901M/1000	12	1000	left	matt
APZ 902M/1000	12	1000	right	matt
APZ 903M/1000	14	1000	left	matt
APZ 904M/1000	14	1000	right	matt
APZ 901M/1200	12	1200	left	matt
APZ 902M/1200	12	1200	right	matt
APZ 903M/1200	14	1200	left	matt
APZ 904M/1200	14	1200	right	matt
APZ 901M/1600	12	1600	left	matt
APZ 902M/1600	12	1600	right	matt
APZ 903M/1600	14	1600	left	matt
APZ 904M/1600	14	1600	right	matt

#### Stainless steel double-sided strip for sloped floors

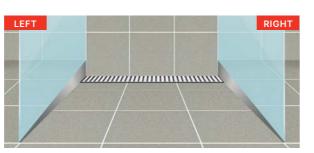


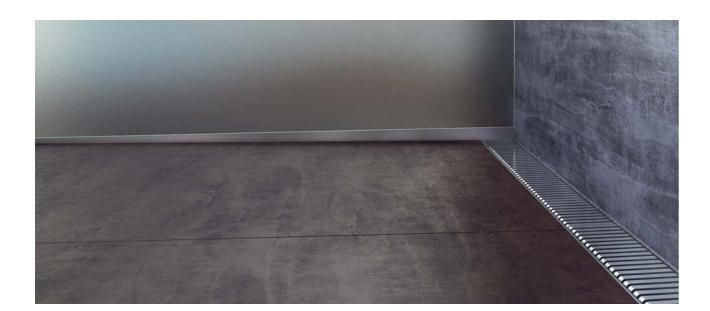


Quantity (packing)	1 pc
Dimensions (piece)	1000×36×27 mm
Material	stainless steel DIN 1.4301

#### Table of variants for stainless steel strips for sloped floor

Code	Flange height	Length (mm)	Туре	Version
APZ 905M/1000	12	1000	double-sided	matt
APZ 905M/1200	12	1200	double-sided	matt
APZ 906M/1000	14	1000	double-sided	matt
APZ 906M/1200	14	1200	double-sided	matt





# **Shower drain configurator**



We have launched a shower drain configurator on our website, which will significantly facilitate orientation in a wide portfolio of Alca shower drains. You are able to quickly find a shower drain suitable for your bathroom by selecting the items in the configurator according to your preferences.





# alca

# Tailor made stainless steel products

Point drains	112
Box drains	113
Slotted drains	118
Drainage channels	120
Swimming pool grates	128

#### **Industrial point drains**

150×150 mm, DN75

#### APR3-2110

Industrial point drain 150×150, stainless steel AISI 304

#### APR3-2120

Industrial point drain 150×150, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR3-1110

Industrial point drain 150×150, stainless steel AISI 304

#### APR3-1120

Industrial point drain 150×150, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR-R21-150-150

Cover grid for point drain 150×150, stainless steel AISI 304

#### APR-R22-150-150

Cover grid for point drain 150×150, stainless steel AISI 316L



Material

stainless steel 2 mm

#### APR-R31-150-150

Cover grid for point drain 150×150, stainless steel AISI 304

#### APR-R32-150-150

Cover grid for point drain 150×150, stainless steel AISI 316L



Material

stainless steel 3 mm

#### 200×200 mm, DN110

#### APR4-2111

Industrial point drain 200×200, stainless steel AISI 304

#### APR4-2121

Industrial point drain 200×200, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR4-1111

Industrial point drain 200×200, stainless steel AISI 304

#### APR4-1121

Industrial point drain 200×200, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR-R21-200-200

Cover grid for point drain 200×200, stainless steel AISI 304

#### APR-R22-200-200

Cover grid for point drain 200×200, stainless steel AISI 316L



Material

stainless steel 2 mm

#### APR-R31-200-200

Cover grid for point drain 200×200, stainless steel AISI 304

#### APR-R32-200-200

Cover grid for point drain 200×200, stainless steel AISI 316L



Material stainless steel 3 mm

#### 300×300 mm, DN160/110

#### APR5-2111

Industrial point drain 300×300, stainless steel AISI 304

#### **APR5-2121**

Industrial point drain 300×300, stainless steel AISI 316L



**DN160** 

Material

stainless steel 1.5 mm

#### APR5-1111

Industrial point drain 300×300, stainless steel AISI 304

Industrial point drain 300×300, stainless steel AISI 316L



**DN110** 

Material

stainless steel 1.5 mm

#### APR-R21-300-300

Cover grid for point drain 300×300, stainless steel AISI 304

#### APR-R22-300-300

Cover grid for point drain 300×300, stainless steel AISI 316L



Material

stainless steel 2 mm

#### APR-R31-300-300

Cover grid for point drain 300×300, stainless steel AISI 304

#### APR-R32-300-300

Cover grid for point drain 300×300, stainless steel AISI 316L



Material

stainless steel 3 mm

## Inustrial box point drains – end piece or mid-continuous channel piece

#### Width 135 mm, DN110

#### APR6-2311-135

Industrial point drain with box inlet 250×250-135, stainless steel AISI 304

#### APR6-2321-135

Industrial point drain with box inlet 250×250-135, stainless steel AISI 316L



stainless steel 1.5 mm

#### APR6-1311-135-L APR6-1311-135-P

Material

Industrial point drain with box inlet 250×250-135, stainless steel AISI 304

#### APR6-1321-135-L APR6-1321-135-P

Industrial point drain with box inlet 250×250-135, stainless steel AISI 316L



Material

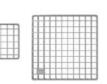
stainless steel 1.5 mm

#### APR-R21-250-250-1

Cover grid for point drain with box inlet APR6, stainless steel AISI 304

#### APR-R22-250-250-1

Cover grid for point drain with box inlet APR6, stainless steel AISI 316L



Material

stainless steel 2 mm

#### APR-R31-250-250-1

Cover grid for point drain with box inlet APR6, stainless steel AISI 304

## APR-R32-250-250-1

Cover grid for point drain with box inlet APR6, stainless steel AISI 316L



Material

stainless steel 3 mm

#### Width 135 mm, DN110

#### APR6-2211-135

Industrial point drain with box inlets 250×250-135, stainless steel AISI 304

#### APR6-2221-135

Industrial point drain with box inlets 250×250-135, stainless steel AISI 316L



stainless steel 1.5 mm

Material

#### APR6-1211-135

Industrial point drain with box inlets 250×250-135, stainless steel AISI 304

#### APR6-1221-135

Industrial point drain with box inlets 250×250-135, stainless steel AISI 316L



L-500 mm

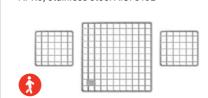
stainless steel 1.5 mm

Material

APR-R21-130-135-2 Cover grid for point drain with box inlets

APR6, stainless steel AISI 304

APR-R22-130-135-2 Cover grid for point drain with box inlets APR6, stainless steel AISI 316L



Material

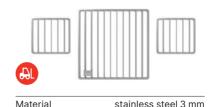
stainless steel 2 mm

## APR-R31-130-135-2

Cover grid for point drain with box inlets APR6, stainless steel AISI 304

#### APR-R32-130-135-2

Cover grid for point drain with box inlets APR6, stainless steel AISI 316L



stainless steel 3 mm

#### Width 210 mm, DN110

#### APR6-2211-210

Industrial point drain with box inlets 250×250-210, stainless steel AISI 304

#### APR6-2221-210

Industrial point drain with box inlets 250×250-210, stainless steel AISI 316L



Material

APR6-1211-210

stainless steel 1.5 mm

#### Industrial point drain with box inlets

250×250-210, stainless steel AISI 304 APR6-1221-210 Industrial point drain with box inlets



L-1000 mm

Material stainless steel 1.5 mm

APR-R21-1000-210 Cover grid for box drain 1 m, stainless

## steel AISI 304

steel AISI 316L

APR-R22-1000-210 Cover grating for box drain 1 m, stainless





Material

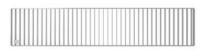
steel AISI 304

steel AISI 316L

stainless steel 2 mm

#### APR-R31-1000-210 Cover grid for box drain 1 m, stainless

APR-R32-1000-210 Cover grid for box drain 1 m, stainless





Material stainless steel 3 mm

TAILOR MADE PRODUCTS

Industrial corner sloped box drain 1 m,

stainless steel AISI 304 / AISI 316L

APR6-ATYP-SR

Material



Industrial corner drains with a slope can be configured following the system of the sloped drainage as per bespoke project specification.

Delivery times are based on individual

Always use 2 length variants of the grid for the assembly of the industrial corner box drain:

APR-RXX-1000-135 + APR-RXX-865-135 APR-RXX-1000-210 + APR-RXX-790-210



#### Industrial box drains 1 m

Width 135 mm

#### APR6-0211-135

Industrial box drain 1 m, stainless steel AISI 304

#### APR6-0221-135

Industrial box drain 1 m, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR-R21-1000-135

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R22-1000-135

Cover grid for box drain 1 m, stainless steel AISI 316L





Material

stainless steel 2 mm

#### APR-R31-1000-135

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R32-1000-135

Cover grid for box drain 1 m, stainless steel AISI 316L





Material stainless steel 3 mm

#### Width 210 mm

#### APR6-0211-210

Industrial box drain 1 m, stainless steel AISI 304

#### APR6-0221-210

Industrial box drain 1 m, stainless steel AISI 316L



Material

stainless steel 1.5 mm

#### APR-R21-1000-210

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R22-1000-210

Cover grid for box drain 1 m, stainless





Material

stainless steel 2 mm

#### APR-R31-1000-210

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R32-1000-210

Cover grid for box drain 1 m, stainless steel AISI 316L





Material stainless steel 3 mm

#### Sloped

#### TAILOR MADE PRODUCTS

#### APR6-ATYP-S

Industrial sloped box drain 1 m, stainless steel AISI 304 / AISI 316L



Material

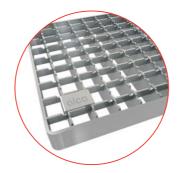
stainless steel 1.5 mm



Industrial drains with a slope can be configured to a maximum length of 12 meters in a single line as part of the tailor made production.

Delivery times are based on individual quotes.

#### Mesh cover grating



#### Width 135 mm

Industrial corner box drains 1×1 m

#### APR6-0211-135R

Industrial corner box drain 1 m, stainless steel AISI 304

#### APR6-0221-135R

Industrial corner box drain 1 m, stainless steel AISI 316L



Material

stainless steel 1.5 mm

Cover grid for box drain 1 m, stainless

Cover grid for corner box drain, stainless

APR-R21-1000-135

APR-R21-865-135

APR-R22-1000-135

steel AISI 304

steel AISI 304

steel AISI 316L

## APR-R21-1000-210

Material

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R21-790-210

Cover grid for corner box drain, stainless steel AISI 304

Cover grid for corner box drain, stainless

stainless steel 1.5 mm

stainless steel 2 mm

Width 210 mm

Industrial corner box drain, 1 m, stainless

Industrial corner box drain 1 m, stainless

APR6-0211-210R

APR6-0221-210R

steel AISI 304

steel AISI 316L

#### APR-R22-1000-210

APR-R22-790-210

APR-R31-1000-210

APR-R31-790-210

APR-R32-1000-210

APR-R32-790-210

Cover grid for box drain 1 m, stainless

Cover grid for corner box drain, stainless

Cover grid for box drain 1 m, stainless

Cover grid for box drain 1 m, stainless Cover grid for box drain 1 m, stainless steel AISI 316L

Material

steel AISI 304

steel AISI 304

#### APR-R22-865-135

Cover grid for corner box drain, stainless steel AISI 316L





Material

stainless steel 2 mm

#### APR-R31-1000-135

Cover grid for box drain 1 m, stainless steel AISI 304

#### APR-R31-865-135

Cover grid for corner box drain, stainless steel AISI 304

#### APR-R32-1000-135

Cover grid for box drain 1 m, stainless steel AISI 316L

#### APR-R32-865-135

Cover grid for corner box drain, stainless steel AISI 316L

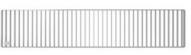




Material stainless steel 3 mm

## steel AISI 316L

Cover grid for corner box drain, stainless steel AISI 316L





Material stainless steel 3 mm

## **Grill cover grating**

## **Accessories for the industrial box drains**

## Width 135 mm

APR6-P101-135 End cap for box drain 135, stainless steel AISI 304

#### APR6-P201-135

Material

End cap for box drain 135, stainless steel AISI 316L



#### Width 210 mm

APR6-P101-210 End cap for box drain 210, stainless steel AISI 304

APR6-P201-210 End cap for box drain 210, stainless ste-



Material stainless steel 2 mm

#### TAILOR MADE PRODUCTS

#### APR6-P-ATYP-S

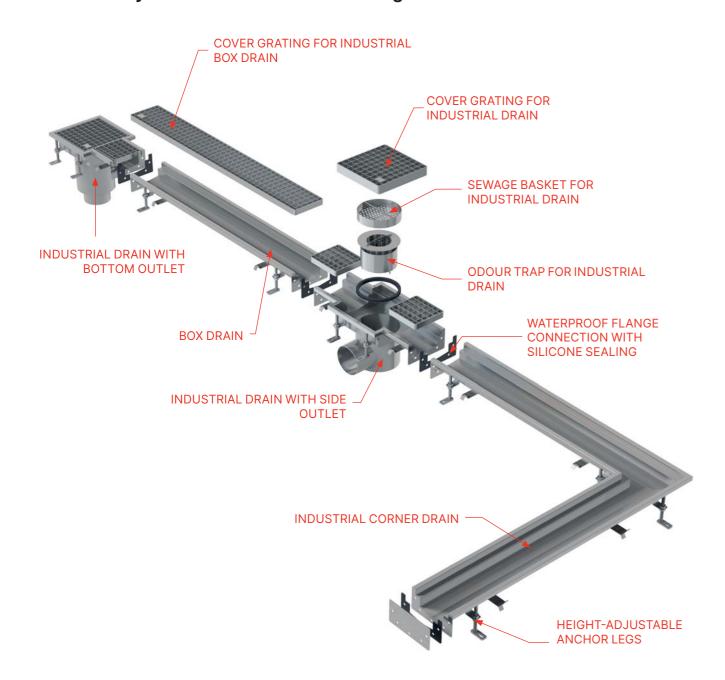
End cap for sloped box drain, stainless steel AISI 304 / AISI 316L



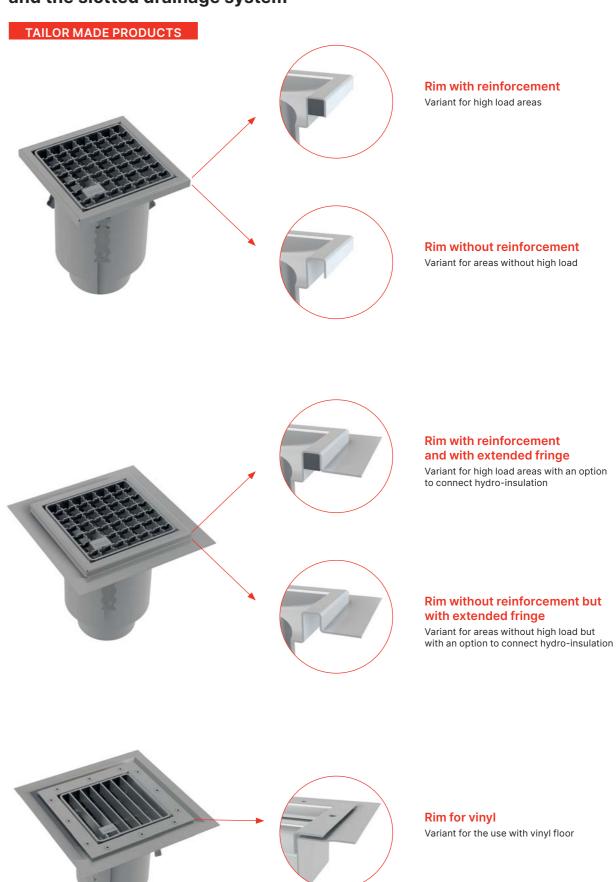
Material stainless steel 2 mm

## Modular system of industrial box drainage

stainless steel 2 mm



## Rim solution options for the modular industrial box drainage system and the slotted drainage system



# Tailor made stainess steel products

## Slotted point drains - end piece or mid-continuous channel piece

250×250 mm, DN110

#### APR7-2311-20

Industrial point drain with slot inlet 250×250, stainless steel AISI 304

#### APR7-2321-20

Industrial point drain with slot inlet 250×250, stainless steel AISI 316L



L - 375 mm

Material

stainless steel 1.5 mm

APR7-1311-20-P Industrial point drain with slot inlet 250×250, stainless steel AISI 304

#### APR7-1321-20-L APR7-1321-20-P

APR7-1311-20-L

Industrial point drain with slot inlet 250×250, stainless steel AISI 316L



Material

stainless steel 1.5 mm

250×250 mm, DN110

#### APR7-2211-20

Industrial point drain with slot inlets 250×250, stainless steel AISI 304

#### APR7-2221-20

Industrial point drain with slot inlets 250×250, stainless steel AISI 316L



Cover grid for point drains APR7, stainless

Cover grid for point drains APR7, stainless

L-500 mm

Material

steel AISI 304

steel AISI 316L

APR-R21-250-250

APR-R22-250-250

stainless steel 1.5 mm

250×250 mm, DN110

#### APR7-1211-20

Industrial point drain with slot inlets 250×250, stainless steel AISI 304

#### APR7-1221-20

Industrial point drain with slot inlets 250×250, stainless steel AISI 316L



L-500 mm

.....

aterial stainless steel 1.5 mm

#### APR-R31-250-250

Cover grid for point drains APR7, stainless steel AISI 304

#### APR-R32-250-250

Cover grid for point drains APR7, stainless steel AISI 316L





Material

stainless steel 3 mm

#### Industrial slotted drains 1 m linear and industrial corner slotted drains 1×1 m

stainless steel 2 mm

Width 20 mm

## APR7-0211-20R

Industrial corner slotted drain 1 m, stainless steel AISI 304

#### APR7-0221-20R

Industrial corner slotted drain 1 m, stainless steel AISI 316L



Material stainless steel 1.5 mm

#### Width 20 mm

APR7-0211-20 Industrial slotted drain 1 m, stainless steel AISI 304

#### APR7-0221-20

Material

Industrial slotted drain 1 m, stainless steel AISI 316L



APR7-P101-20

## End cap for slotted drain, stainless steel AISI 304

Width 20 mm

#### APR7-P102-20

End cap for slotted drain, stainless steel AISI 316L



Material stainless steel 1.5 mm

Material stainless steel 2 mm

## Industrial slotted drains 1 m linear and industrial corner slotted drains 1×1 m

Sloped, width 20 mm

TAILOR MADE PRODUCTS

APR7-ATYP-20SR

Industrial corner sloped slotted drain 1 m,



Material stainless steel 1.5 mm

Sloped, width 20 mm

TAILOR MADE PRODUCTS

APR7-ATYP-20S

Industrial sloped slotted drain 1 m, stainless steel AISI 304 / AISI 316L



Material stainless steel 1.5 mm

Sloped, width 20 mm

TAILOR MADE PRODUCTS

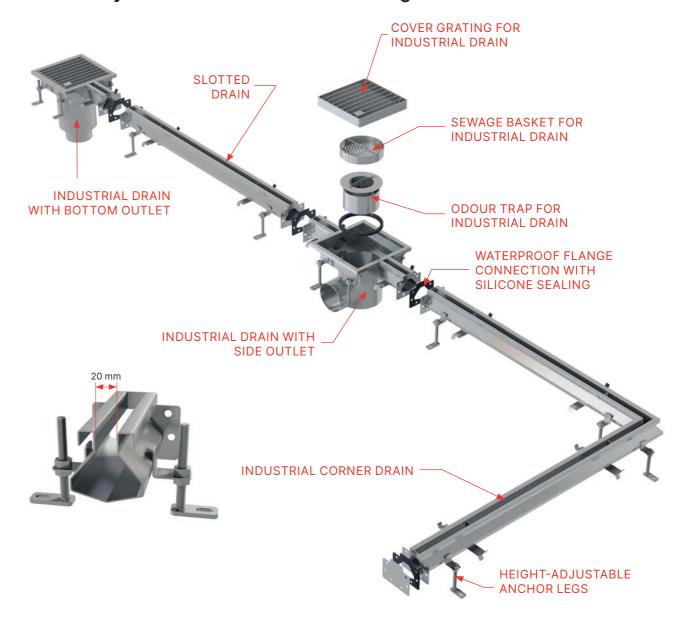
#### APR7-P-ATYP-20S

End cap for sloped slotted drain, stainless steel AISI 304 / AISI 316L



aterial stainless steel 2 mm

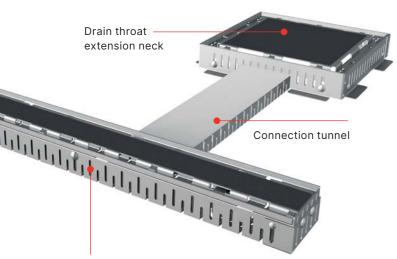
## Modular system of industrial slotted drainage



# **Drainage channel with a grid for** embedding tiles or stone



Drainage channels are suitable along facades on roof and ground terraces, in stonework greenery or walkways. The drainage system is linear with the possibility of connecting in the transverse and longitudinal direction.



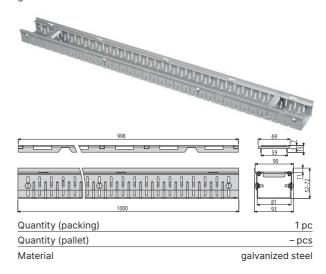
Drainage channel



- Visually clean solution for terrace drainage system
- The width of the inlet slot is only 8 mm
- Height-adjustable
- The possibility of producing atypical solutions
- Galvanized or stainless steel solution

#### ADZ104V-1000

Drainage channel 100 mm adjustable + Grid for embedding tiles, galvanized steel



#### ADZ104V-1000

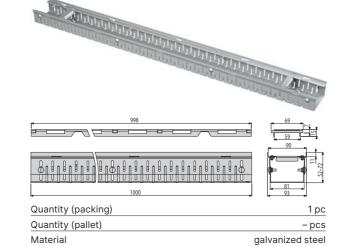
Grid for embedding tiles – The grid is included





#### ADZ304V-1000

Drainage channel 100 mm adjustable + Grid for embedding tiles,



#### ADZ304V-1000

Grid for embedding tiles – The grid is included





## ADZ-PT101

Connection tunnel, galvanized steel

#### ADZ-PT301

Connection tunnel, stainless steel



Quantity (pallet) Material galvanized

steel/stainless steel

#### ADZ-NA101

Drain throat extension neck + Grid for embedding tiles 300×300, galvanized

#### ADZ-NA301

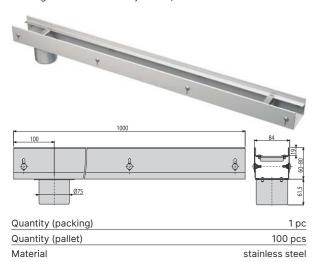
Drain throat extension neck + Grid for embedding tiles 300×300, stainless



-
-
galvanized

#### ADZ351V

Drainage channel 75 mm adjustable, stainless steel



#### **ADZ-R101**

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R301

Grid for drainage channel 75 mm, stainless steel



#### ADZ-R102

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R302

Grid for drainage channel 75 mm, stainless steel



#### ADZ-R103

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R303

Grid for drainage channel 75 mm, stainless steel



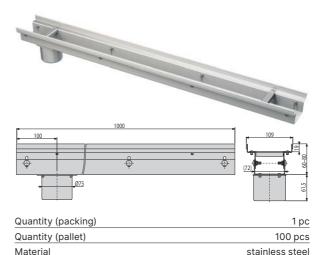
#### ADZ-R304

Grid for drainage channel 75 mm, stainless steel



#### ADZ352V

Drainage channel 100 mm adjustable, stainless steel



#### ADZ-R121

Grid for drainage channel 100 mm, galvanized steel

#### **ADZ-R321**

Grid for drainage channel 100 mm, stainless steel



#### ADZ-R122

Grid for drainage channel 100 mm, galvanized steel

Grid for drainage channel 100 mm, stainless steel



#### ADZ-R123

Grid for drainage channel 100 mm, galvanized steel

#### ADZ-R323

Grid for drainage channel 100 mm, stainless steel



#### ADZ-R324

Grid for drainage channel 100 mm, stainless steel



## ADZ-P003

End cap for drainage channel 75 mm, galvanized steel

#### ADZ-P001

End cap for drainage channel 75 mm, stainless steel



Quantity (packing)

Quantity (pallet) Material

galvanized steel/ stainless steel

#### ADZ-P007

Coupler for drainage channel 75 mm, galvanized steel

#### ADZ-P005

Coupler for drainage channel 75 mm, stainless steel



Quantity (packing) Quantity (pallet)

Material

galvanized steel/stainless steel

## ADZ-P011

End cap for drainage channel 75 mm, stainless steel



Quantity (packing) Quantity (pallet)

Material

stainless steel

#### ADZ-P004

End cap for drainage channel 100 mm, galvanized steel

#### ADZ-P002

End cap for drainage channel 100 mm, stainless steel



Quantity (packing)

Quantity (pallet) Material

galvanized steel/stainless steel

#### ADZ-P008

Coupler for drainage channel 100 mm, galvanized steel

#### ADZ-P006

Coupler for drainage channel 100 mm, stainless steel



Quantity (packing)

Quantity (pallet)

galvanized Material steel/stainless steel

#### ADZ-P012

End cap for drainage channel 100 mm, stainless steel



Quantity (packing) Quantity (pallet) Material

stainless steel

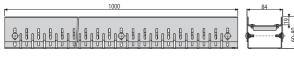
#### ADZ101V

Drainage channel 75 mm adjustable, galvanized steel

#### ADZ301V

Drainage channel 75 mm adjustable, stainless steel

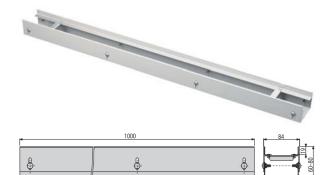




Quantity (packing)	1 pc
Quantity (pallet)	100 pcs
Material	galvanized steel/stainless steel

#### ADZ331V

Drainage channel 75 mm adjustable, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	100 pcs
Material	stainless steel

#### **ADZ-R101**

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R301

Grid for drainage channel 75 mm, stainless steel



#### **ADZ-R102**

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R302

Grid for drainage channel 75 mm, stainless steel



#### ADZ-R103

Grid for drainage channel 75 mm, galvanized steel

#### ADZ-R303

Grid for drainage channel 75 mm, stainless steel



#### ADZ-R304

Grid for drainage channel 75 mm, stainless steel



#### ADZ-P003

End cap for drainage channel 75 mm, galvanized steel

#### ADZ-P001

End cap for drainage channel 75 mm, stainless steel



Quantity (packing)		
Quantity (pallet)		

Material

galvanized steel/ stainless steel

#### ADZ-P007

Coupler for drainage channel 75 mm, galvanized steel

#### ADZ-P005

Coupler for drainage channel 75 mm, stainless steel



Quantity	(packing)	
Quantity	(pallet)	

galvanized Material steel/stainless steel

## ADZ-P011

End cap for drainage channel 75 mm, stainless steel



Quantity (packing)	1
Quantity (pallet)	-
Material	stainless steel

#### ADZ102V

Drainage channel 100 mm adjustable, galvanized steel

#### ADZ302V

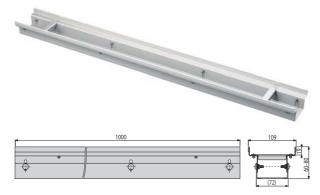
Drainage channel 100 mm adjustable, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	100 pcs
Material	galvanized steel/stainless steel

#### ADZ332V

Drainage channel 100 mm adjustable, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Material	stainless steel

#### ADZ-R121

Grid for drainage channel 100 mm, galvanized steel

#### **ADZ-R321**

Grid for drainage channel 100 mm, stainless steel



#### ADZ-R122

Grid for drainage channel 100 mm, galvanized steel

Grid for drainage channel 100 mm, stainless steel



#### **ADZ-R123**

Grid for drainage channel 100 mm, galvanized steel

#### ADZ-R323

Grid for drainage channel 100 mm, stainless steel



#### ADZ-R324

Grid for drainage channel 100 mm, stainless steel



#### ADZ-P004

End cap for drainage channel 100 mm, galvanized steel

#### ADZ-P002

End cap for drainage channel 100 mm, stainless steel



Quantity (packing)	
Quantity (pallet)	

Material

galvanized steel/stainless steel

## ADZ-P008

Coupler for drainage channel 100 mm, galvanized steel

## ADZ-P006

Coupler for drainage channel 100 mm, stainless steel



Quantity (packing)	_
Quantity (pallet)	_
Material	galvanized steel/stainless steel

ADZ-P012 End cap for drainage channel 100 mm, stainless steel



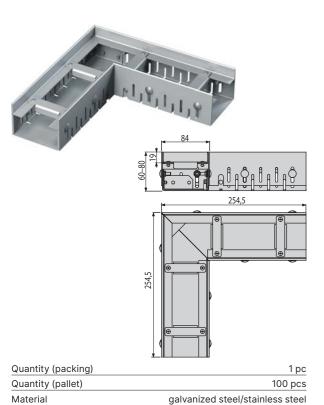
Quantity (packing)	11
Quantity (pallet)	-
Material	stainless steel

#### ADZ101VR

Drainage corner channel 75 mm adjustable, galvanized steel

#### ADZ301VR

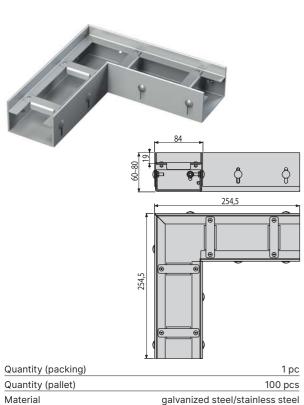
Drainage corner channel 75 mm adjustable, stainless steel



#### ADZ331VR

Material

Drainage corner channel 75 mm adjustable, stainless steel



#### ADZ-R101R

Grid for drainage corner channel 75 mm, galvanized steel

#### ADZ-R301R

Grid for drainage corner channel 75 mm, stainless steel

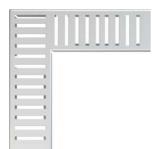


#### ADZ-R102R

Grid for drainage corner channel 75 mm, galvanized steel

#### ADZ-R302R

Grid for drainage corner channel 75 mm, stainless steel

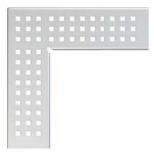


#### ADZ-R103R

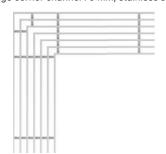
Grid for drainage corner channel 75 mm, galvanized steel

#### ADZ-R303R

Grid for drainage corner channel 75 mm, stainless steel



Grid for drainage corner channel 75 mm, stainless steel

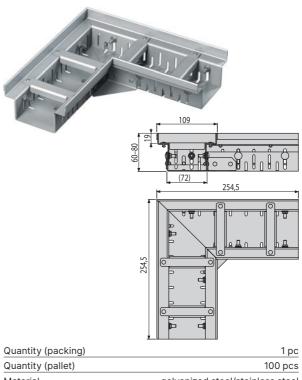


#### ADZ102VR

Drainage corner channel 100 mm adjustable, galvanized steel

#### ADZ302VR

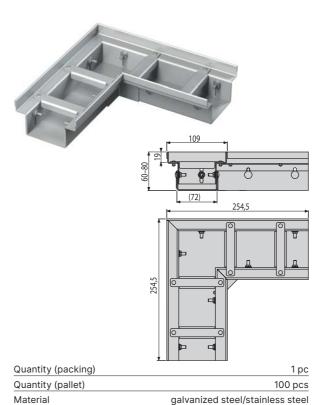
Drainage corner channel 100 mm adjustable, stainless steel



uantity (pallet)	100 pcs
laterial	galvanized steel/stainless steel

#### ADZ332VR

Drainage corner channel 100 mm adjustable, stainless steel



#### ADZ-R121R

Grid for drainage corner channel 100 mm, galvanized steel

#### ADZ-R321R

Grid for drainage corner channel 100 mm, stainless steel



#### ADZ-R122R

Grid for drainage corner channel 100 mm, galvanized steel

ADZ-R322R Grid for drainage corner channel 100 mm, stainless steel



#### ADZ-R123R

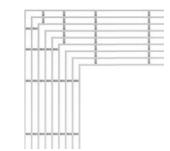
Grid for drainage corner channel 100 mm, galvanized steel

#### ADZ-R323R

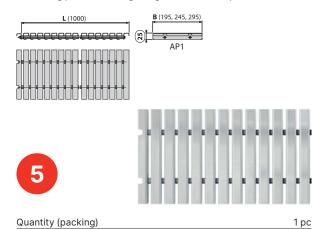
Grid for drainage corner channel 100 mm, stainless steel



Grid for drainage corner channel 100 mm, stainless steel

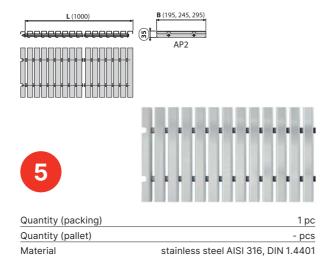


Swimming pool overflow grating without anti-slip surface



Swimming pool overflow grating without anti-slip surface

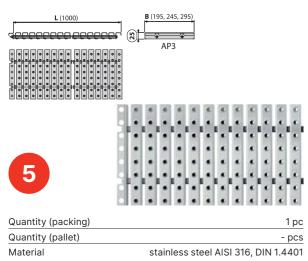
Variants of swimming pool overflow gratings – page 229



Material

Quantity (pallet)

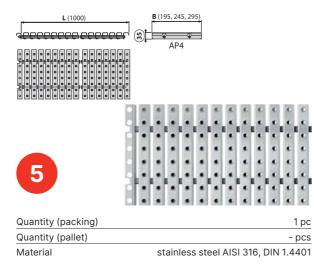
Swimming pool overflow grating with anti-slip surface



- pcs

stainless steel AISI 316, DIN 1.4401

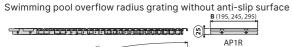
Swimming pool overflow grating with anti-slip surface

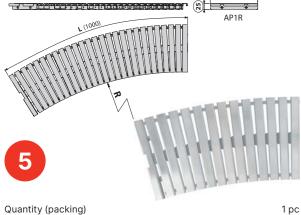


## AP1R

Quantity (pallet)

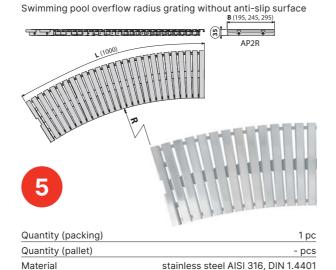
Material



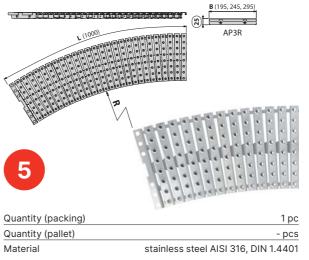


- pcs

stainless steel AISI 316, DIN 1.4401

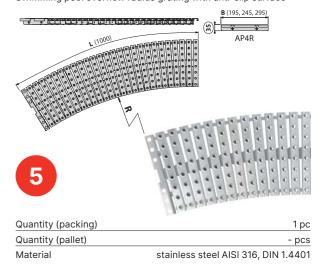


#### AP3R Swimming pool overflow radius grating with anti-slip surface



#### AP4R

Swimming pool overflow radius grating with anti-slip surface



Non-standard sizes and other special solutions can be supplied as an individual project on order (length, shape, placement of the waste and trap, a type of stainless steel, etc.).



# alca

# Outdoor drainage system

Outdoor drain channels	13
Outdoor drain channels LOW (load class A15, B125)	13
Outdoor drain channels HOME (load class A15)	13
Outdoor drain channels STANDARD (load class B125)	13
Outdoor drain channels PROFI (load class C250)	13
Outdoor drain channels TOP (load class D400)	13
Outdoor slotted channels (load class C250)	14
Outdoor drain channels – accessories	14
Universal rain drums	14
Universal rain drums – accessories	14



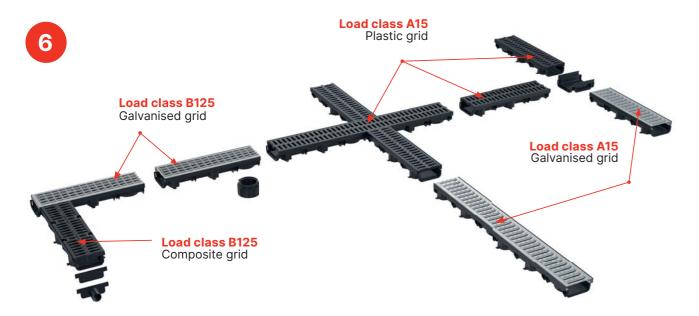
128 mm

# Low profile outdoor drainage system (height 60 mm)



- Modular system
- Lock-in mechanism
- Two types of cover gratings
- Hidden drain connectors





#### **ACCESSORIES**



AVZ-P018
End cap to close the drain channel with inlet DN40



AVZ-P017 End cap to close the drain channel

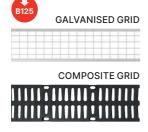


AVZ-P016 Socket for connection to the waste pipe DN110



AVZ-P015
Connecting piece
of outdoor drain
channel AVZ112





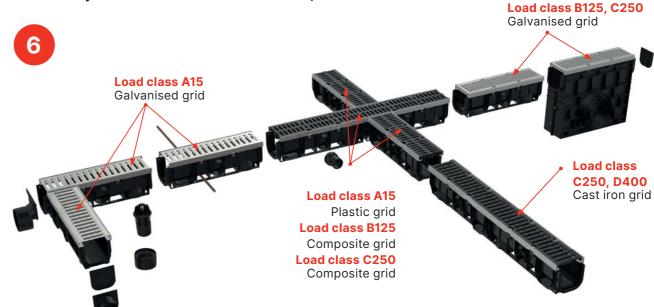




Easy removal of knockout holes for outlet connection livisible connector for the creation of "L", "T" and "X" shapes

# Professional outdoor drainage systems

- Modular system
- Lock-in mechanism
- Knockout holes for easy outlet connection
- Optional insertion of locking bars
- Possibility to divide into halves (1 m → 2× 0.5 m)



#### ACCESSORIES



AVZ-P010 Side end cap with connection to the waste pipe DN110



AVZ-P004
End cap to close the drain channel with a socket for inlet DN75



AVZ-P001 Socket for connection to the waste pipe DN110

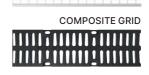


AVZ-P003 Adapter for connection to a side inlet DN50

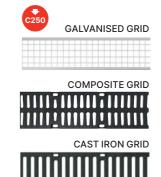


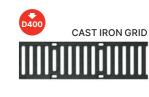
AVZ-P007 Odour trap for outdoor drains





GALVANISED GRID





AVZ112-G102 Garage pack 3 m (2× end cap, 1× socket DN110)

#### AVZ112-G501

Garage pack 3 m (2× end cap, 1× socket DN110)











Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	nolypropylone filled with tale



ı.	
	A15
_	

Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ112-R102

Outdoor drain channel 60 mm with plastic frame and galvanized "C" profile grid A15



#### AVZ112-R501

Outdoor drain channel 60 mm with plastic frame and plastic grid









Quantity (packing)	1 pc
Quantity (pallet)	125 pcs
Material	polypropylene filled with tald





uantity (packing)	1 pc
uantity (pallet)	125 pcs
Material	polypropylene filled with talc

AVZ112-R103
Outdoor drain channel 60 mm with plastic frame and welded galvanized grid B125



AVZ112-R402
Outdoor drain channel 60 mm with plastic frame and composite grid B125









Quantity (packing)	1 pc
Quantity (pallet)	125 pcs
Material	polypropylene filled with talc



1 pc
125 pcs

polypropylene filled with talc

AVZ102-R102
Outdoor drain channel 100 mm with plastic frame and galvanized
"C" profile grid A15

Quantity (packing) Quantity (pallet)

Material

AVZ102R-R102S
Outdoor drain box for AVZ102 with plastic frame and galvanized
"C" profile grid A15







Quantity (packing)	1 pc
Quantity (pallet)	60 pcs
Material	polypropylene filled with talc





Quantity (packing)	1 pc
Quantity (pallet)	24 pc
Material	polypropylene filled with tale

#### AVZ104-R401

Outdoor drain channel 100 mm with plastic frame and plastic grid A15





Quantity (packing)	1 pc
Quantity (pallet)	60 pcs
Material	polypropylene filled with talc

#### AVZ104R-R401

Outdoor drain box for AVZ104 with plastic frame and plastic grid A15



4	
н	HOME
н	ITOWIL

Quantity (packing)	1 pc
Quantity (pallet)	24 pcs
Material	polypropylene filled with tald

# antity (nacking)

#### AVZ102-R501

Outdoor drain channel 100 mm with plastic frame and plastic grid





Quantity (packing)	1 pc
Quantity (pallet)	60 pcs
Material	polypropylene filled with talc

Outdoor drain channel 100 mm with plastic frame and composite grid B125



AVZ104R-R402
Outdoor drain box for AVZ104 with plastic frame and composite grid B125





Quantity (packing)	1 pc
Quantity (pallet)	60 pcs
Material	polypropylene filled with talc

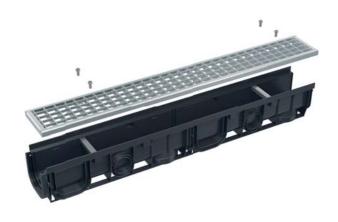


Quantity (packing)	1 p
Quantity (pallet)	24 pc
Material	polypropylene filled with tal

#### AVZ102-R103

Quantity (packing) Quantity (pallet) Material

Outdoor drain channel 100 mm with plastic frame and galvanized grid B125



STANDARD	B125
	1 pc
	60 pcs
polypropylene filled	with talc

AVZ102R-R103S
Outdoor drain box for AVZ102 with plastic frame and galvanized grid B125







Quantity (packing)	1 p
Quantity (pallet)	24 pc
Material	polypropylene filled with tal

Outdoor drain channel 100 mm with metal frame and composite grid C250



PROFI	C250

Quantity (packing)	1 pc
Quantity (pallet)	60 pcs
Material	nolypropylene filled with talc

#### AVZ103-R202

Outdoor drain channel 100 mm with metal frame and cast iron grid C250





AVZ103R-R403
Outdoor drain box for AVZ103 with metal frame and composite grid C250



PROFI
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Quantity (packing)	1 pc
Quantity (pallet)	24 pcs
Material	polypropylene filled with talo

#### AVZ103R-R202

Quantity (packing)

Quantity (pallet)

Material

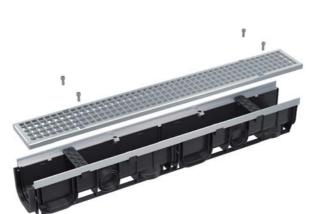
Outdoor drain box for AVZ103 with metal frame and cast iron grid C250



PROFI	C250
	1 pc
	24 pcs
polypropylene filled	with talc

#### AVZ103-R104

Outdoor drain channel 100 mm with metal frame and galvanized grid C250



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ103-R201

Outdoor drain channel 100 mm with metal frame and a cast iron grid D400



Quantity (packing)	1 pc
Quantity (pallet)	30 pc
Material	polypropylene filled with tale

AVZ103R-R104S
Outdoor drain box for AVZ103 with metal frame and galvanized grid C250



PROFI	

Quantity (packing)	1 p
Quantity (pallet)	24 pc
Material	polypropylene filled with tal

#### AVZ103R-R201

Outdoor drain box for AVZ103 with metal frame and cast iron grid D400









Quantity (packing)	1 p
Quantity (pallet)	24 pc
Material	polypropylene filled with tal

#### AVZ101-R121

Outdoor slotted channel with asymmetrical extension 100 mm, galvanized steel

#### AVZ101-R321

Outdoor slotted channel with asymmetrical extension 100 mm, stainless steel



#### AVZ101S-R121R

Outdoor slotted channel with asymmetrical access cover 100 mm, galvanized steel

#### AVZ101S-R321R

Outdoor slotted channel with asymmetrical access cover 100 mm,



2250	

Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ101R-R121R

Outdoor slotted drain box with asymmetrical access cover 100 mm, galvanized steel

#### AVZ101R-R321R

Outdoor slotted drain box with asymmetrical access cover 100 mm, stainless steel





Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ101-R122

Outdoor slotted channel with asymmetrical extension 160 mm, galvanized steel

#### AVZ101-R322

Outdoor slotted channel with asymmetrical extension 160 mm, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ101S-R122R

Outdoor slotted channel with asymmetrical access cover 160 mm, galvanized steel

#### AVZ101S-R322R

Material

Outdoor slotted channel with asymmetrical access cover 160 mm, stainless steel



uantity (packing)	1 pc
uantity (pallet)	30 pcs
laterial	polypropylene filled with talc

#### AVZ101R-R122R

Outdoor slotted drain box with asymmetrical access cover 160 mm, galvanized steel

#### AVZ101R-R322R

Outdoor slotted drain box with asymmetrical access cover 160 mm, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc



#### AVZ101-R123

Outdoor slotted channel with symmetrical extension 100 mm, galvanized steel

#### AVZ101-R323

Outdoor slotted channel with symmetrical extension 100 mm, stainless steel



	C250
Quantity (packing)	1 pc
Quantity (pallet)	30 pcs

polypropylene filled with talc



Outdoor slotted channel with symmetrical access cover 100 mm, galvanized steel

#### AVZ101S-R323R

Outdoor slotted channel with symmetrical access cover 100 mm,



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ101R-R123R

Material

Outdoor slotted drain box with symmetrical access cover 100 mm, galvanized steel

#### AVZ101R-R323R

Quantity (packing) Quantity (pallet)

Material

Outdoor slotted drain box with symmetrical access cover 100 mm, stainless steel



C250
1 pc
30 pcs

polypropylene filled with talc

#### AVZ101-R124

Outdoor slotted channel with symmetrical extension 160 mm, galvanized steel

#### AVZ101-R324

Outdoor slotted channel with symmetrical extension 160 mm, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	nolypropylene filled with talc

#### AVZ101S-R124R

Outdoor slotted channel with symmetrical access cover 160 mm, galvanized steel

#### AVZ101S-R324R

Outdoor slotted channel with symmetrical access cover 160 mm, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc

#### AVZ101R-R124R

Outdoor slotted drain box with symmetrical access cover 160 mm, galvanized steel

#### AVZ101R-R324R

Outdoor slotted drain box with symmetrical access cover 160 mm, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	30 pcs
Material	polypropylene filled with talc



50 pcs

800 pcs

with talc

polypropylene filled

AVZ-P018

Quantity (packing)

Quantity (pallet)

Material

inlet DN40



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene filled
	with tale

End cap to close the drain channel with

AVZ-P016 Socket for connection to the waste pipe DN110



Quantity (packing)	1 pc
Quantity (pallet)	1400 pcs
Material	polypropylene filled
	with talc

AVZ-P017

End cap to close the drain channel



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene filled
	with talc

AVZ-P001 Socket for connection to the waste pipe DN110



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene filled
	with talc

## AVZ-P002

Drain lock AVZ102-R102



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Material	polypropylene filled with talc

AVZ-P003 Adapter for connection to a side inlet DN50



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene filled
	with talc

AVZ-P004

End cap to close the drain channel with a socket for inlet DN75



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene filled
	with talc

AVZ-P008

Hook for removing the grid



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Material	galvanized metal

AVZ-P009

End cap to close the drain channel



Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs
Material	polypropylene filled
	with talc

## AVZ-P010

Side end cap with connection to the waste pipe DN110



Quantity (packing)	30 pcs
Quantity (pallet)	- pcs
Material	polypropylene filled
	with talc

AVZ-P012

Basket for catching dirt large, stainless steel



Quantity (packing)	1 pc
Quantity (pallet)	24 pcs
Material	stainless steel

AVZ-P013

Basket for catching dirt large, galvanized steel



Quantity (packing)	1 pc
Quantity (pallet)	24 pcs
Material	galvanized metal



AGV1

Rain drum 300×155/110 mm straight outlet, black



Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Material	polypropylene en-
	riched with glass fiber

## AGV1S Rain drum 300×155/110 mm straight outlet, grey



Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Material	polypropylene en-
	riched with glass fiber

## AGV2 Rain drum 300×155/125 mm straight outlet, black



Quantity (packing)	5 pc
Quantity (pallet)	80 pc
Material	polypropylene en

## AGV2S

Rain drum 300×155/125 mm straight outlet, grey



Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Material	polypropylene en-
	riched with glass fiber

## AGV3

Rain drum 300×155/110 mm side outlet, black



Quantity (packing)	4 pc:
Quantity (pallet)	120 pc
Material	polypropylene en
	riched with glass fibe

## AGV3S

Rain drum 300×155/110 mm side outlet,



Quantity (packing)	4 pcs
Quantity (pallet)	120 pcs
Material	polypropylene en-
	riched with glass fiber

Rain drum 300×155/125/110 mm straight outlet, black



Quantity (packing)	4 pcs
Quantity (pallet)	60 pcs
Material	polypropylene en-
	riched with glass fiber

Rain drum 300×155/125/110 mm straight outlet, grey



Quantity (packing)	4 pcs
Quantity (pallet)	60 pcs
Material	polypropylene en-
	riched with glass fiber

## **AGV911**

Universal downpipe entry cover, black



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Material	polypropylene en-
	riched with glass fiber

## **AGV911S**

Universal downpipe entry cover, grey



Quantity (packing)	1 pc
Quantity (pallet)	- pcs
Material	polypropylene en-
	riched with glass fiber

## **AGV941**

Stainless steel basket



Quantity (packing)	70 pcs
Quantity (pallet)	1120 pcs
Material	stainless steel

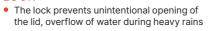
## AGV942

Stainless steel side grid



Quantity (packing)	100 pc
Quantity (pallet)	2800 pc
Material	stainless stee





Prevents the access of children at play

• If necessary, it is possible to remove the lock from the rain drum



• Captures coarse material (mainly leaves) and prevents clogging of sewer pipes

• The narrow bottom with ribs allows a gradual fall through of rotting leaves into sewerage

 Basket can be easily removed for cleaning



- PP enriched with glass fiber
- Resistant to mechanical and thermal damage
- UV stable resistant to plastic degradation and fading
- In black or grey colours



## CONSTRUCTION

- Resistant to deformation during assembly and to the load (class K3 bearing capacity of 300kg)
- Ribbing ensures stability on the spot
- body enables a faster and bigger water flow towards the sewer
- Flow rate 390 I/min.
- Diameter of 110 mm, 125 or 125/110 mm



## Floor drains

Stainless steel floor drains	150
Floor drains with design grids	15 <sup>°</sup>
Floor drains with stainless steel grids	152
Floor drains with plastic grids	156
Floor drains – accessories	158
Waterproofing foil	160



## **APV110**

Floor drain stainless steel extra-low 130×130 mm side outlet, without grid, Combined odour trap SMART







Flow rate	40 I/mii
Material	stainless stee
Quantity (packing)	6 pc
Quantity (pallet)	120 pc

## **APV120**

Floor drain stainless steel low 130×130 mm side outlet, without grid, Combined odour trap SMART





MPV012

	V
Flow rate	50 I/min
Material	stainless steel
Quantity (packing)	1 pcs
Quantity (pallet)	120 pcs

## **APV130**

Floor drain stainless steel 130×130 mm side outlet, without grid, wet odour trap





mm stainless steel

Flow rate	58 I/mi
Material	stainless stee
Quantity (packing)	1 pc
Quantity (pallet)	120 pc

MPV013 Grid for stainless steel floor drains 92×92

Grid for stainless steel floor drains 102×102 mm stainless steel



Z× 102	mm	stainies	s steer	



Material	stainless steel
Quantity (packing)	1 pcs
Quantity (pallet)	- ncs

Materiai	stainless steel
Quantity (packing)	1 pcs
Quantity (pallet)	- pcs

Material

Quantity (packing)

Quantity (pallet)

Grid for stainless steel floor drains 102×102 mm stainless steel



stainless steel	
1 pcs	
- pcs	

## Material stainless steel Quantity (packing) 1 pcs Quantity (pallet) - pcs

Grid for stainless steel floor drains 102×102 mm stainless steel



stainless steel	Material	stainless steel
1 pcs	Quantity (packing)	1 pcs
- pcs	Quantity (pallet)	- pcs

mm for embedding tiles

**MPV016** 

## MPV015

Quantity (packing) Quantity (pallet)

Material

Grid for stainless steel floor drains 102×102 mm stainless steel



Material	stainless ste	
Quantity (packing)	1 pcs	
Quantity (pallet)	- pcs	

Grid for stainless steel floor drains 92×92

## APVN0100



Drain throat extension neck + Two-sided grid 130×130 mm, stainless steel



## **APV140**

Floor drain 130×130 mm side outlet, twosided stainless steel grid, wet odour trap

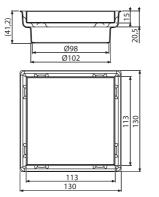


APV240

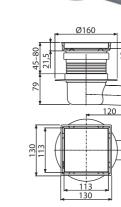


Floor drain 130×130 mm straight outlet, two-sided stainless steel grid, wet odour trap

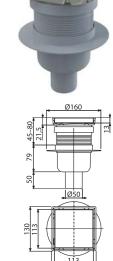




Flow rate	_
Material	stainless steel
Quantity (packing)	1 pcs
Quantity (pallet)	- pcs



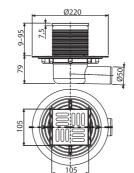
Flow rate	48 I/min
Material	stainless steel
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs



48 I/mir
stainless stee
8 pcs
160 pcs

Floor drain 105×105/50 mm side outlet, stainless steel grid, wet odour trap

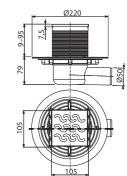




Flow rate	46 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

Floor drain 105×105/50 mm side outlet, stainless steel grid, wet odour trap

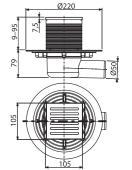




Flow rate	46 I/mir
Material	polypropylene
Quantity (packing)	8 pc:
Quantity (pallet)	160 pc:

Floor drain 105×105/50 mm side outlet, stainless steel grid, wet odour trap



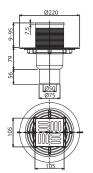


Flow rate	46 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

## **APV201**

Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, wet odour trap





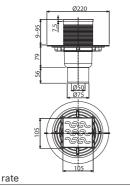
riowiate	40 1/11111
Material	polypropylen
Quantity (packing)	8 pc
Quantity (nallet)	160 no

**APV3513** 

## **APV202**

Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, wet odour trap

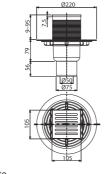




Flow rate	44 l/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

APV203 Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, wet odour trap

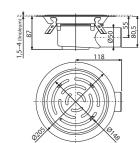




FIOW Tale	40 1/1111
Material	polypropylen
Quantity (packing)	8 pc
Quantity (pallet)	160 pc

Floor drain 105×105/50 mm side outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, combined odour trap SMART





Flow rate	46 I/min
Material	stainless steel, polypropylene
Quantity (packing)	1 pcs
Quantity (pallet)	120 ncs

Floor drain 105×105/50/75 mm side outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, wet and dry odour trap



Flow rate	46/62 I/mir
Material	polypropylene
Quantity (packing)	8 pc:
Quantity (pallet)	128 pc:

## APV4344

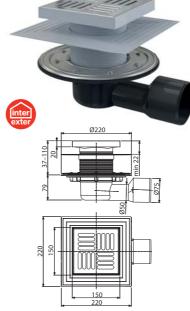
Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, wet and dry odour trap



Flow rate	46/62 I/mir
Material	polypropylene
Quantity (packing)	8 pc:
Quantity (pallet)	160 pcs

## APV3444

Floor drain 150×150/50/75 mm side outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, wet and dry odour trap



Flow rate	46/62 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	128 pcs

Floor drain 105×105/50 mm side outlet,

stainless steel grid, wet odour trap

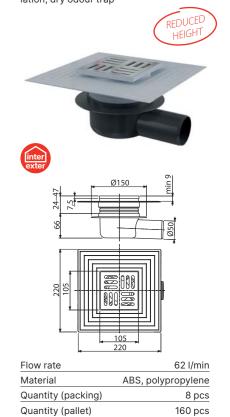
## APV4444

Floor drain 150×150/50/75 mm straight outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, wet and dry odour trap



Flow rate	46/62 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

APV26C Floor drain 105×105/50 mm side outlet, stainless steel grid, collar-2nd level insu-lation, dry odour trap

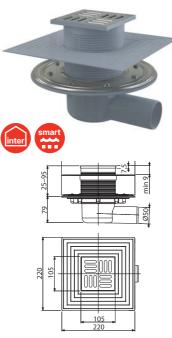


stainless steel grid, stainless steel flange and collar-2nd level insulation, combined



Flow rate	32 I/min
Material	ABS, polypropylene
Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs

APV1324 Floor drain 105×105/50 mm side outlet,



Flow rate	37 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	128 pcs

## **APV2324**

Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, stainless steel flange and collar-2nd level insulation, combined odour trap SMART



3/ I/min
polypropylene
8 pcs
160 pcs

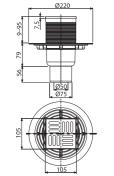
APV1321 Floor drain 105×105/50 mm side outlet, stainless steel grid, combined odour trap SMART



Flow rate	37 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

APV2311 Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, wet odour trap





Flow rate	46 I/mi
Material	polypropylen
Quantity (packing)	8 pc
Quantity (pallet)	160 pc

APV2321 Floor drain 105×105/50/75 mm straight outlet, stainless steel grid, combined odour trap SMART

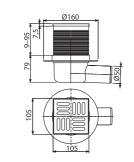


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Flow rate	37 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

APV31BLACK Floor drain 105×105/50 mm side outlet, stainless steel grid black-matt, combined odour trap SMART

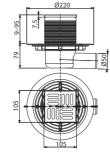




Flow rate	37 I/min
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

APV1311 Floor drain 105×105/50 mm side outlet, stainless steel grid, wet odour trap

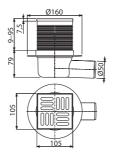




Flow rate	46 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

Floor drain 105×105/50 mm side outlet, stainless steel grid, combined odour trap

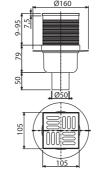




Flow rate	37 I/mir
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

APV32BLACK Floor drain 105×105/50 mm straight outlet, stainless steel grid black-matt, combined odour trap SMART





Flow rate	37 I/min
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

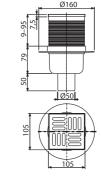
APV2 Floor drain 105×105/50 mm straight outlet, stainless steel grid, wet odour trap



Flow rate	46 l/m
Material	ABS, polypropyler
Quantity (packing)	20 pc
Quantity (pallet)	320 pc

APV32 Floor drain 105×105/50 mm straight outlet, stainless steel grid, combined odour trap SMART

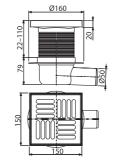




Flow rate	37 I/min
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

Floor drain 150×150/50 mm side outlet, stainless steel grid, wet odour trap

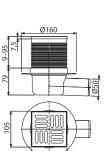




Flow rate	46 I/min
Material	ABS, polypropylene
Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs

Floor drain 105×105/50 mm side outlet, stainless steel grid, wet odour trap



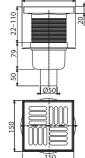


Flow rate	46 I/min
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

## **APV6411**

Floor drain 150×150/50 mm straight outlet, stainless steel grid, wet odour trap





Flow rate	46 I/min
Material	ABS, polypropylene
Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs

APV12 Floor drain 150×150/110 mm side outlet, stainless steel grid, collar-2nd level insulation, wet odour trap



Flow rate	89 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (nallet)	160 ncs

APV13
Floor drain 150×150/110 mm straight outlet, stainless steel grid, collar-2nd level insulation, wet odour trap



Flow rate	89 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

APV10 Floor drain 150×150/110 mm side outlet, grey grid, collar-2nd level insulation, wet odour trap



Flow rate	80 I/min
Material	polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

Floor drain 150×150/110 mm straight outlet, grey grid, collar-2nd level insulation, wet odour trap

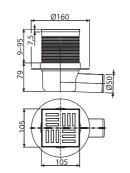


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Flow rate	80 I/min
Material	ABS, polypropylene
Quantity (packing)	8 pcs
Quantity (pallet)	160 pcs

Floor drain 105×105/50 mm side outlet, grey grid, wet odour trap





Flow rate	46 I/mir
Material	ABS, polypropylene
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

APV6111 Floor drain 105×105/50 mm straight outlet, grey grid, wet odour trap



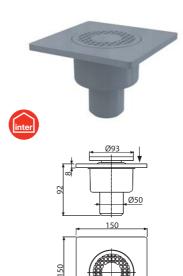
Flow rate	46 I/mi
Material	ABS, polypropylen
Quantity (packing)	20 pc
Quantity (pallet)	320 pc

APV5211 Floor drain 150×150/50 mm side outlet, grey grid, wet odour trap



Flow rate	46 I/min
Material	ABS, polypropylene
Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs

Floor drain 150×150/50 mm straight outlet, grey grid, wet odour trap



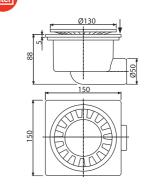
Flow rate	24 I/mir
Material	polypropylene
Quantity (packing)	50 pc:
Quantity (pallet)	600 pc

APV6211 Floor drain 150×150/50 mm straight outlet, grey grid, wet odour trap



46 I/min
ABS, polypropylene
15 pcs
240 pcs

Floor drain 150×150/50 mm side outlet, white grid, wet odour trap

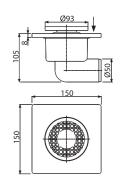


Flow rate	24 I/min
Material	ABS
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs

## APV3

Floor drain 150×150/50 mm side outlet, grey grid, wet odour trap

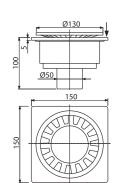




Flow rate	24 I/min
Material	polypropylene
Quantity (packing)	50 pcs
Quantity (pallet)	600 pcs

APV16 Floor drain 150×150/50 mm straight outlet, grey grid, wet odour trap





24 I/min
ABS
20 pcs
320 pcs

APV0006

Stainless steel flange seal



**MPV003** 

Material

Quantity (packing) Quantity (pallet)

Design grid 102×102 mm stainless steel

Material	rubber (NBR)
Quantity (packing)	_
Quantity (pallet)	_

Material Quantity (packing) Quantity (pallet)

darrary (paorarig)	
uantity (pallet)	_

## **MPV002**

Design grid 102×102 mm stainless steel



Material	stainless steel
Quantity (packing)	
Quantity (pallet)	_



Grid 102×102 mm stainless steel, black-



Material	stainless stee
Quantity (packing)	-
Quantity (pallet)	-

## MPV001

Design grid 102×102 mm stainless steel



MPV001-ANTIC Design grid 102×102 mm bronze-antic

Material	brass with bronze-antic finish
Quantity (packing)	_
Quantity (pallet)	_

stainless steel

stainless steel

MPV004 Grid 102×102 mm stainless steel



Material	stainless steel
Quantity (packing)	-
Quantity (pallet)	

## APV0010 Wet odour trap



Flow rate	46 I/min
Material	polypropylene
Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs

Combined odour trap SMART

APV0020



Flow rate	37 I/min
Material	polypropylene
Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs

APV0030 Dry odour trap





Flow rate	5/-62 l/min
Material	polypropylene
Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs

APV0050 Wet odour trap for APV26, APV26C





Flow rate	32 I/min
Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene

APV0060 Dry odour trap for APV26, APV26C





Flow rate	62 I/min
Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene

APV0800

Drain throat extension neck DN105







Quantity (packing)	-
Quantity (pallet)	-
Material	polypropylene

## P143

Combined odour trap SMART for APZ-S6



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

## P144

Combined odour trap SMART for APZ-S9



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

## P145 Combined odour trap SMART for APZ-S12



Quantity (packing)	1 pc
Quantity (pallet)	- pcs

## 160 Waterproofing foil

AIZ1 Self-adhesive waterproof membrane for a floor drain 300×300 mm



Waterproof membrane 1300×1300 mm





Quantity (packing)	50 pc
Quantity (pallet)	1400 pc

Quantity (packing)	10 pc:
Quantity (pallet)	160 pcs

## Floor drains 161

## COMPATIBILITY OF FLOOR DRAINS WITH ODOUR TRAPS

Type of odour trap	Code	Included in package	Compatibility
wet	APV0010	APV140, APV240, APV101, APV201, APV102, APV202, APV103, APV203, APV1311, APV2311, APV1, APV2, APV5411, A6411, APV5111, APV6111, APV5211, APV6211, APV3344, APV4344, APV3444, APV4444	APV1324, APV2324, APV1321, APV2321, APV31, APV31BLACK, APV32, APV32BLACK
SMART	APV0020	APV1324, APV2324, APV1321, APV2321	APV140, APV240, APV101, APV201, APV102, APV202, APV103, APV203, APV1311, APV2311, APV1, APV2, APV5411, A6411, APV5111, APV6111, APV5211, APV6211, APV3344, APV4344, APV3444, APV4444, APV1324, APV2324, APV1321, APV2321, APV31, APV32
dry	APV0030	APV1324, APV2324, APV1321, APV2321, APV31, APV32, APV3344, APV4344, APV3444, APV4444	APV140, APV240, APV101, APV201, APV102, APV202, APV103, APV203, APV1311, APV2311, APV1, APV2, APV5411, A6411, APV5111, APV6111, APV5211, APV6211, APV1324, APV2324, APV1321, APV2321
wet – reduced	APV0050	APV26	APV26C
dry – reduced	APV0060	APV26C	APV26







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## **We make products from** recycled materials

We are a responsible company that thinks about future generations and therefore behaves respectfully towards the environment. We produce from recycled material and thus transform waste into a meaningful product. In addition, we rid the planet of waste plastic. We pack our products in recyclable materials and therefore do not even produce secondary waste.



- Made in the Czech Republic
- Low carbon footprint
- Zero waste production process



## **Plastic recycling process**



## THREE TYPES OF PACKAGING

We are able to package products made of recycled material in three different ways. For these purposes we use biodegradable packaging or recycled LDPE foil.











## ec@logical production

## **Products made of recycled** plastics



- Premium quality firm, watertight, durable
- Sustainable products with a low carbon footprint

A34-ECO-XYZ

grid DN70

Raised sink waste 6/4" with stainless steel

• Biodegradable or recyclable LDPE packaging



A33-ECO-XYZ

Sink waste 6/4" with stainless steel grid DN70



Material

Material

recycled polypropylene

Material

recycled polypropylene

Material

recycled polypropylene

A434-ECO-XYZ

Space-saving wash-basin trap DN40 with coupling nut 5/4"



Space-saving sink trap with a connector and coupling nut 6/4"

A872P-ECO-XYZ

recycled polypropylene

A80-DN40-ECO-XYZ Pipe trap with coupling nut 6/4"

A430P-ECO-XYZ

Wash-basin trap DN32 with coupling nut

A80-DN50-ECO-XYZ Pipe trap with coupling nut 6/4"



A81-DN40-ECO-XYZ

Pipe trap with coupling nut 6/4" and

A81-DN50-ECO-XYZ

Pipe trap with coupling nut 6/4" and



Material recycled polypropylene

A44M-DN40-ECO-XYZ

Adapter pipe with coupling nut 6/4" and two connectors



Material recycled polypropylene

A750-ECO-XYZ Flexi pipe 5/4"×32/40 plastic



Material recycled polypropylene A443P-DN50/40-ECO-XYZ Sink trap with coupling nut 6/4" and



recycled polypropylene Material

P156Z-ECO-XYZ

Double connector DN40/32 / 8-23 with



Material

recycled polypropylene

A770-ECO-XYZ Flexi pipe 6/4"×40/50 plastic



recycled polypropylene Material

A44MN-DN40-ECO-XYZ Adapter pipe with coupling nut 6/4"



Material

recycled polypropylene

APS3-ECO-XYZ Concealed washing machine trap,

stainless steel DN40 and DN50



Material

recycled polypropylene

Order codes according to the type of packaging

The end of the order code changes depending on the choice of the product packaging.

A33-ECO-XYZ

-1900

**Recycled LDPE foil** 

-1800 **Carton box** 

-1700



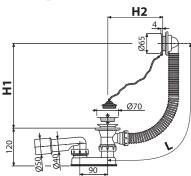
recycled polypropylene

Material

Material

recycled polypropylene

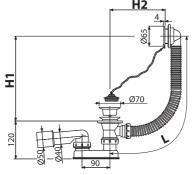




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/grid	PVC/plastic

A502 Bath waste and trap, white

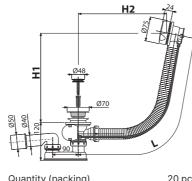




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/grid	PVC/plastic

A51B Bath pop-up waste and trap, white

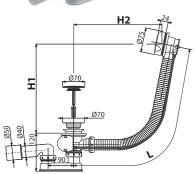




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control	metal/plastic

Bath pop-up waste and trap, white

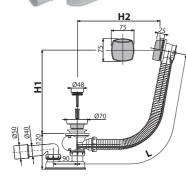




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material - plug/control	plastic/plastic

Bath pop-up waste and trap, chrome

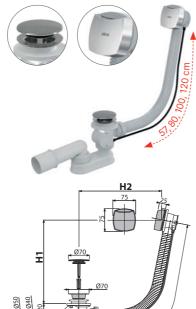




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control	metal/plastic

## A51CRM

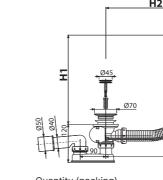
Bath pop-up waste and trap, chrome



Quantity (packing)	20 pcs	
Quantity (pallet)	320 pcs	
Material – plug/control	plastic/plastic	

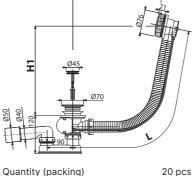
A55K Bath pop-up waste and trap, metal





Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

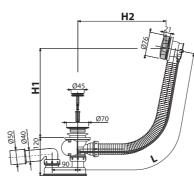




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

**A55K-G-P**Bath pop-up waste and trap, GOLD-polished

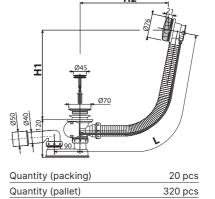




Quantity (packing)	20 pc
Quantity (pallet)	320 pc
Material – plug/control knob	metal/meta

**A55ANTIC**Bath pop-up waste and trap, bronze-antic





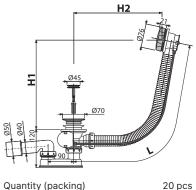
metal/metal

Material - plug/control

knob

A55BLACK Bath pop-up waste and trap, black-matt



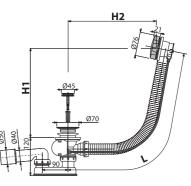


Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material - plug/control	metal/meta
knob	

A55K-RG-P Bath pop-up waste and trap, RED GOLD--polished

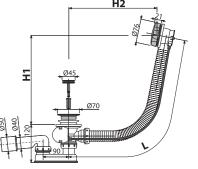


A55K-G-B Bath pop-up waste and trap, GOLD--brushed matt



20 pcs	Quantity (packing)	20 pcs
320 pcs	Quantity (pallet)	320 pcs
metal/metal	Material – plug/control knob	metal/metal

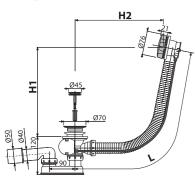




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

A55K-RG-B Bath pop-up waste and trap, RED GOLD-brushed matt



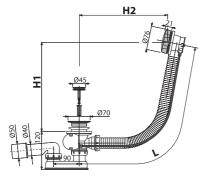


Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

## A55K-N-P

Bath pop-up waste and trap, NICKEL--polished

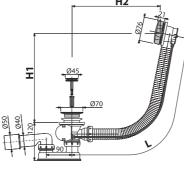




Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

A55K-N-B Bath pop-up waste and trap, NICKEL-brushed matt



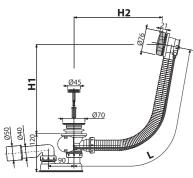


Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

## A55K-GM-P

Bath pop-up waste and trap, GUN METAL-polished



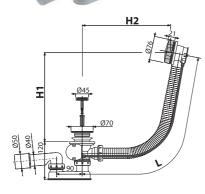


Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control	metal/metal

## A55K-GM-B

Bath pop-up waste and trap, GUN METAL-brushed matt

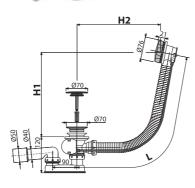




Quantity (packing)	20 pc
Quantity (pallet)	320 pc
Material – plug/control	metal/meta

Bath pop-up waste and trap, metal





Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	plastic/metal

A504CKM Bath CLICK/CLACK waste and trap, metal



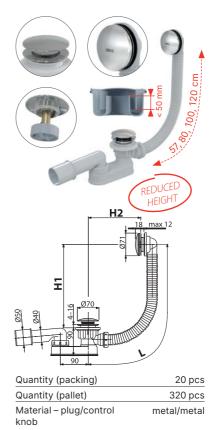
90	
Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/metal

A507BLACK
Bath CLICK/CLACK waste and trap, black-



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/control knob	metal/meta

A507CKM Bath CLICK/CLACK waste and trap, metal



A516CKM
Bath CLICK/CLACK waste and trap with flat overflow, chrome

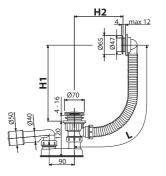


Quantity (packing)	20 pcs

## Quantity (pallet) 320 pcs Material – plug/cap metal/plastic

A505CRM
Bath CLICK/CLACK waste and trap,



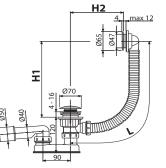


Quantity (packing)	20 pc
Quantity (pallet)	320 pc
Material – plug/grid	plastic/plasti

## A505CKM

Bath CLICK/CLACK waste and trap, metal



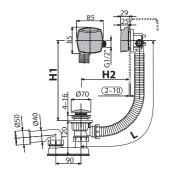


Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material – plug/grid	metal/plastic

## A508CKM

Bath CLICK/CLACK waste and trap, over-flow filler, chrome

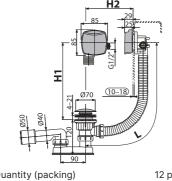




Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material - plug/control	metal/plastic

A509CKM
Bath CLICK/CLACK waste and trap, overflow filler, for thick-walled bathtubs,



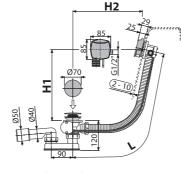


Quantity (packing)	12 pcs
Quantity (pallet)	192 pc:
Material – plug/control	metal/plastic

## A564CRM1

Bath pop-up waste and trap, with over-flow filler, chrome





Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	plastic/plastic

## Top cleaning

knob

Products containing the top cleaning waste outlet (A392C, A392BLACK, A504CKM, A505CKM, A507CKM, A507BLACK, A508CKM, A509CKM, A516CKM, A465C-50, A465BLACK-50) now have a new construction design for even easier cleaning of the outlet.



**MECHANISM INNOVATION FOR** LONGER LIFETIME



## **EASY CLEANING REMOVABLE WASTE OUTLET**

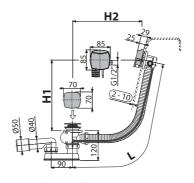
Easy cleaning of the waste and trap from the top (from the inside bathtub area)



## A564CRM2

Bath pop-up waste and trap, with over-flow filler, chrome

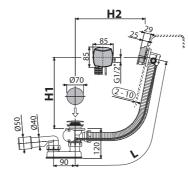




Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material - plug/control	plastic/plastic
knob	

A564BLACK Bath pop-up waste and trap, with over-flow filler, black-matt



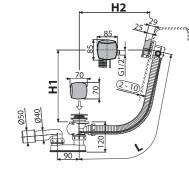


Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	metal/metal

## A564CRM3

Bath pop-up waste and trap, with over-flow filler, chrome



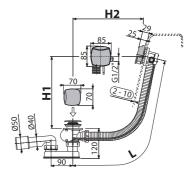


Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control knob	plastic/plastic

## A564KM3

Bath pop-up waste and trap, with over-flow filler, metal



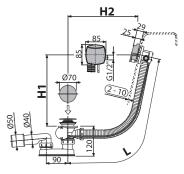


Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	metal/metal

## A564KM1

Bath pop-up waste and trap, with over-flow filler, metal



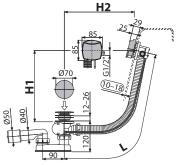


Quantity (packing)	12 pc
Quantity (pallet)	192 pc
Material – plug/control	metal/met

## A565CRM1

Bath pop-up waste and trap, with overflow filler, for thick-walled bathtubs,





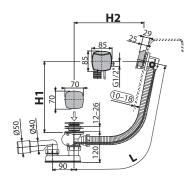
Quantity (packing)	12 pc
Quantity (pallet)	192 pc
Material – plug/control knob	plastic/plasti

G 6/4"

## A565CRM2

Bath pop-up waste and trap, with overflow filler, for thick-walled bathtubs, chrome

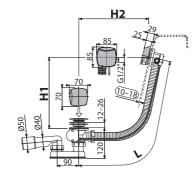




Quantity (packing)	12 pc
Quantity (pallet)	192 pc
Material – plug/control	plastic/plasti
knob	

A565CRM3
Bath pop-up waste and trap, with overflow filler, for thick-walled bathtubs, chrome

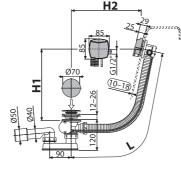




Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	plastic/plastic

A565KM1 Bath pop-up waste and trap, with over-flow filler, for thick-walled bathtubs, metal





Quantity (packing)	12 pc
Quantity (pallet)	192 pc
Material – plug/control	metal/meta

## A53-DN40 Odour trap

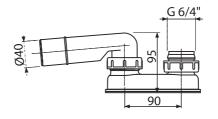


A53-6/4" Odour trap

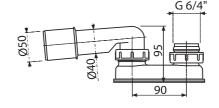








Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene



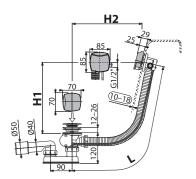
(packing)	70 pcs	Quantity (packing)	75 pcs
(pallet)	1120 pcs	Quantity (pallet)	1200 pcs
	polypropylene	Material	polypropylene

A532-DN40

Odour trap lowered

A565KM3
Bath pop-up waste and trap, with over-flow filler, for thick-walled bathtubs, metal



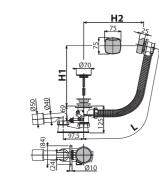


Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	metal/metal

## A566-112122-57

Bath waste and trap for whirlpool bathtubs, chrome

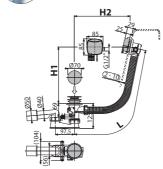




Quantity (packing)	12 pc:
Quantity (pallet)	192 pc:
Material – plug/control knob	plastic/plastic

A566-273133-57 Bath waste and trap for whirlpool bath-tubs with overflow filler, metal





Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material – plug/control	metal/metal

## A53-7/4" Odour trap

## A531 Odour trap lowered

Quantity

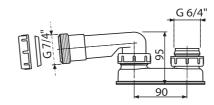
Quantity

Material



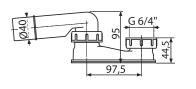






Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene

Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene



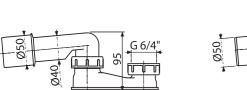
Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene

## A532-DN50

Odour trap lowered





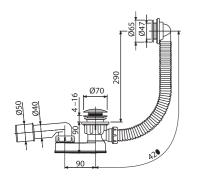


Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene



Shower waste and trap CLICK/CLACK, metal



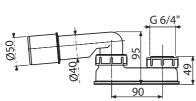


Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material – plug/grid	metal/plastic

## A533-DN50 Odour trap



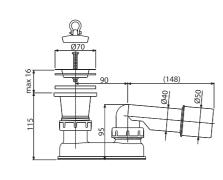




Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene

## A461-50 Shower waste and trap



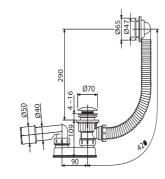


Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene

## A503KM

Shower waste and trap CLICK/CLACK, metal



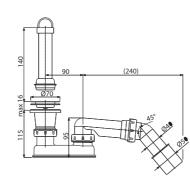


Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material – plug/grid	metal/plastic

## A462-50

Shower waste and trap, with overflow pipe and elbow

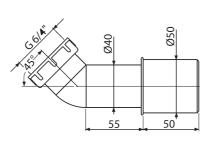




Quantity (packing)	35 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

## A52 Elbow 45°



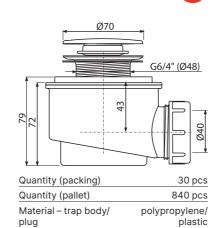


Quantity (packing)	75 pcs
Quantity (pallet)	2100 pcs
Material	ABS

## A466-50

Shower waste and trap CLICK/CLACK, chrome



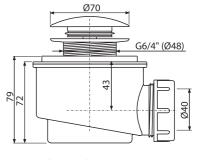


plug

## A465C-50

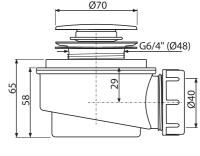
Shower waste and trap CLICK/CLACK, metal





Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material – trap body/ plug	polypropylene/ metal

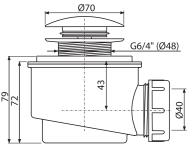
Shower waste set CLICK/CLACK, chrome



Quantity (packing)	30 pc
Quantity (pallet)	840 pc
Material – trap body/ plug	polypropylene plasti

A465BLACK-50 Shower waste and trap CLICK/CLACK, black-matt

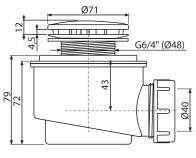




30 pcs
840 pcs
polypropylene/ metal

A46-50 Shower waste and trap with stainless steel grid



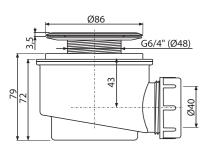


30 pc
840 pc
polypropylene meta

Shower waste and trap, metal  $\ensuremath{\mathsf{LUX}}$ 

**A49K** 





Quantity (packing)	30 pc
Quantity (pallet)	840 pc
Material – trap body/	polypropylene
cover	met:

Shower waste and trap, chrome

A47B-50

Shower waste and trap, white



21 5 1 5	G6/4" (Ø48)
72	949 949
Quantity (packing)	30 ncs

Quantity (packing)	30 pc:
Quantity (pallet)	840 pc:
Material – trap body/	polypropylene
cover	nlactio

## A47B-60

Shower waste and trap, white

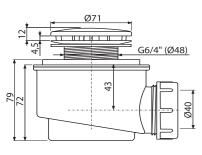


Ø91 G6/4'	' (Ø48)
72 72 73 75 75 75 75 75 75 75 75 75 75 75 75 75	Ø40
Quantity (packing)	30 pc

Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material – trap body/	polypropylene/
cover	plastic

## A47CR-60

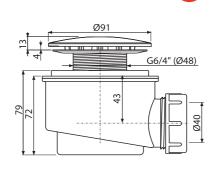




Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material – trap body/	polypropylene
cover	plastic

Shower waste and trap, chrome



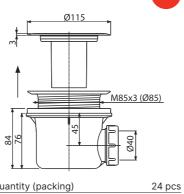


Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material – trap body/ cover	polypropylene/ plastic

**A48** Shower waste and trap with stainless

steel grid



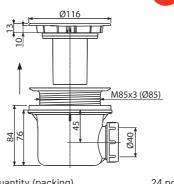


Quantity (packing)	24 pcs
Quantity (pallet)	672 pcs
Material - trap body/	polypropylene/
cover	metal

## A49B

Shower waste and trap, white-polished



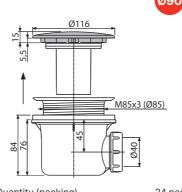


Quantity (packing)	24 pcs
Quantity (pallet)	672 pcs
Material – trap body/	polypropylene/
cover	plastic

## A49K MAT

Shower waste and trap, metal LUX



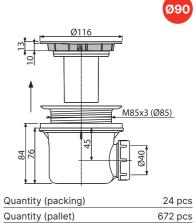


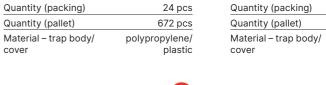
24 pcs
672 pcs
polypropylene/ metal

## A49CR

Shower waste and trap, chrome







cover



A49ANTIC Shower waste and trap, bronze-antic

M85x3 (Ø85)

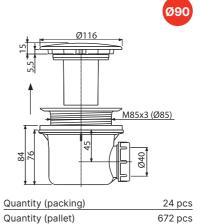
24 pcs

672 pcs

metal

polypropylene/



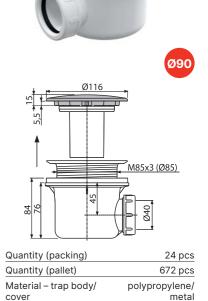


polypropylene/

metal

Material - trap body/

cover

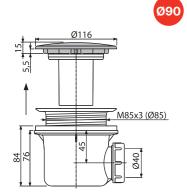


Shower waste set, chrome

## A49BLACK

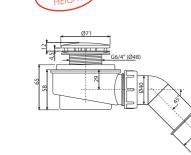
Shower waste and trap, black-matt





Quantity (packing)	24 pc
Quantity (pallet)	672 pc
Material – trap body/	polypropylene
cover	met:





Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material – trap body/	polypropylene
cover	plastic

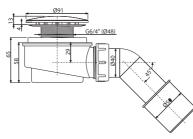
## A471CR-50 A471CR-60

Shower waste set, chrome









Quantity (packing)	25 pc
Quantity (pallet)	700 pc
Material - trap body/	polypropylene
cover	plasti

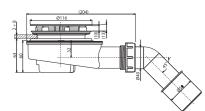
## **A491CR**

Shower waste set, chrome









Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material - trap body/	polypropylene/
cover	nlastic

## A492CR

Shower waste set for thick trays, chrome









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Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material – trap body/	polypropylene/

Wash-basin waste and trap DN40 with stainless steel grid DN63

## A410

Wash-basin waste and trap DN32 with stainless steel grid DN63



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A412-DN40

Wash-basin waste and trap "S" DN40 with stainless steel grid DN63



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

Wash-basin waste and trap DN40 with connector and plastic grid DN63

## A420P

**A42P** 

Wash-basin waste and trap DN32 with connector and plastic grid DN63



20 pcs
560 pcs
polypropylene

A42 Wash-basin waste and trap DN40 with plastic grid DN63

## A420

Wash-basin waste and trap DN32 with plastic grid DN63



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

A421 Wash-basin waste and trap DN32 with plastic grid DN63



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

Space saving wash-basin trap DN63



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

Wash-basin waste and trap DN32 with stainless steel grid DN63



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A41P

Wash-basin waste and trap DN40 with connector and stainless steel grid DN63

Wash-basin waste and trap DN32 with connector and stainless steel grid DN63



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

Wash-basin waste and trap DN40 with stainless steel grid DN63, chain



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## **A42R**

Wash-basin waste and trap DN40 with plastic grid DN63, chain



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A41PR

Wash-basin waste and trap DN40 with connector and stainless steel grid DN63,



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

## A45F-DN40

Wash-basin and bidet trap DN40 plastic

A45F-DN32

Wash-basin and bidet trap DN32 plastic



Quantity (packing)	25 pc
Quantity (pallet)	700 pc
Material	polypropylene

A32 Wash-basin waste 5/4" with plastic grid DN63



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	polypropylene

Wash-basin waste 6/4" with stainless steel grid DN63 and connector



Quantity (packing)	75 pcs
Quantity (pallet)	2100 pcs
Material	polypropylene

A439

Wash-basin waste 5/4", metal



Quantity (packing)	40 pcs
Quantity (pallet)	640 pcs
Material	stainless steel

Wash-basin trap DN40 with coupling nut

## A430

Wash-basin trap DN32 with coupling nut 5/4"



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## **A43P**

Wash-basin trap DN40 with connector and coupling nut 5/4"

Wash-basin trap DN32 with connector and coupling nut 5/4"



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A434

Space-saving wash-basin trap DN40 with coupling nut 5/4"



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

## A750+A31

Flexi pipe 5/4"×32/40 plastic + Wash--basin waste 5/4" with stainless steel grid



Quantity (packing)	60 pcs
Quantity (pallet)	960 pcs
Material	polypropylene

Wash-basin CLICK/CLACK waste 5/4", metal with overflow, small plug



Quantity (packing)	40 pcs
Quantity (pallet)	1280 pcs
Material	metal with chrome
ato.iai	finish

## A392C

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



Quantity (packing)	30 pc
Quantity (pallet)	960 pc
Material	metal with chron

## A80-DN32

Pipe trap with coupling nut 5/4"



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## P066-ND

Set of spare seals for wash-basin traps



-
_
rubber

Wash-basin waste 5/4" with stainless steel grid DN63



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	polypropylene

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with white-

## A392ANTIC

Wash-basin CLICK/CLACK waste 5/4" metal with overflow, big plug, bronze-antic



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with bronze-antic finish

## A392BLACK

Wash-basin CLICK/CLACK waste 5/4", metal with overflow, big plug black-matt



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with black-matt finish

## A392-G-P

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A392-G-B

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A392-RG-P

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

A394

Wash-basin CLICK/CLACK waste 5/4", metal without overflow, small plug



Quantity (packing)	40 pcs	Quantity (packing)
Quantity (pallet)	1120 pcs	Quantity (pallet)
Material	metal with chrome finish	Material

A395 Wash-basin CLICK/CLACK waste 5/4", metal without overflow, big plug



Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material	metal with chrome finish

## A395B

Wash-basin CLICK/CLACK waste 5/4", metal without overflow, big white plug, for plastic and glass wash-basins



Quantity (packing)	30 pc
Quantity (pallet)	840 pc
Material	metal with white
	polished finis

## A392-RG-B

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A392-N-P

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A392-N-B

Wash-basin CLICK/CLACK waste 5/4" metal with overflow, big plug, NICKEL--brushed matt



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

Wash-basin CLICK/CLACK waste 5/4", metal with overflow, small plug



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	metal with chrome

## A390

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



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	metal with chrome
	finish

## A396

Wash-basin waste 5/4", metal, big non--closing plug, for wash-basins without overflow



Quantity (packing)	30 pc
Quantity (pallet)	840 pc
Material	metal with chrom
	finis

## A392-GM-P

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



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A392-GM-B

Wash-basin CLICK/CLACK waste 5/4" metal with overflow, big plug, GUN METAL--brushed matt



Quantity (packing)	30 pcs
Quantity (pallet)	960 pcs
Material	metal with PVD finish

## A393

Wash-basin CLICK/CLACK waste 5/4", metal with overflow, square plug



Quantity (packing)	30 pc
Quantity (pallet)	840 pc
Material	metal with chrome finish

## A396BLACK

Wash-basin waste 5/4", metal, big non--closing plug, for wash-basins without overflow, black-matt



Quantity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material	metal with black-mat

## A396B

Wash-basin waste 5/4", metal, big non--closing plug, for wash-basins without overflow, white-polished



Quantity (packing)	30 pcs
Qualitity (packing)	30 pcs
Quantity (pallet)	840 pcs
Material	metal with white- polished finish

## A328B

Wash-basin overflow, white



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material – body/cap	polypropylene/
	plastic

## A328CR

Wash-basin overflow, chrome



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material - body/	polypropylene/
cap	chrome-plated plastic

## ARV001

Angle valve with a filter 1/2"×3/8", round

## ARV003

Angle valve with a filter 1/2"×1/2", round



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with chrome finish

ARV001-ANTIC
Angle valve with a filter 1/2"×3/8", bronze-

## ARV003-ANTIC

Angle valve with a filter 1/2"×1/2", bronze--antic



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with bronze-antic

## ARV001-BLACK

Angle valve with a filter 1/2"×3/8", black-

## ARV003-BLACK

Angle valve with a filter 1/2"×1/2", black-



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with black-matt
	finich

## ARV001B

Angle valve with a filter 1/2"×3/8", round,

## ARV003B

Angle valve with a filter 1/2"×1/2", round, white



Quantity (packing)	72 pcs
Quantity (pallet)	1680 pcs
Material	metal with white- polished finish
	polistieu titiisti

## ARV001-G-P

Angle valve with a filter 1/2"×3/8", GOLD--polished



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish

## ARV001-G-B

Angle valve with a filter 1/2"×3/8", GOLD-brushed matt



Angle valve with a filter 1/2"×3/8", RED GOLD-polished



Angle valve with a filter 1/2"×3/8", RED GOLD-brushed matt



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish

## ARV001-N-P

Angle valve with a filter 1/2"×3/8", NIC-KEL-polished

## ARV001-N-B

Angle valve with a filter 1/2"×3/8", NIC-KEL-brushed matt



ARV001-GM-P



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish



Quantity (packing)	60 pcs	
Quantity (pallet)	1680 pcs	
Material	metal with PVD finish	



Quantity (packing)	60 pc
Quantity (pallet)	1680 pc
Material	metal with PVD finis

## ARV001-GM-B

Angle valve with a filter 1/2"×3/8", GUN METAL-brushed matt

## ARV002

Angle valve 1/2"×3/8", square

## ARV004

Angle valve 1/2"×1/2", square



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	metal with PVD finish



Quantity (packing)	72 pcs
Quantity (pallet)	2016 pcs
Material	metal with chrome
	finish

## A400

Wash-basin trap DN32 DESIGN metal, round



Quantity (packing)	12 pc
Quantity (pallet)	336 pc
Material	chrome-plated bras

## A400ANTIC

Wash-basin trap DESIGN DN32, bronze--antic



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with bronze-antic

A400BLACK Wash-basin trap DESIGN DN32, black--matt



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	chrome-plated brass with black-matt finish

## A400-N-B

Wash-basin trap DESIGN DN32, NICKEL-brushed matt



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

A400-GM-P

Wash-basin trap DESIGN DN32, GUN METAL-polished



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

A400-GM-B Wash-basin trap DESIGN DN32, GUN METAL-brushed matt



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

## A400B

Wash-basin trap DN32 DESIGN metal, round, white



Quantity (packing	) 12 pcs
Quantity (pallet)	336 pcs
Material	chrom-plated brass with white-polished finish

## A400-G-P

Wash-basin trap DESIGN DN32, GOLD--polished



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

A400-G-B Wash-basin trap DESIGN DN32, GOLD-brushed matt



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

## A401

Wash-basin trap DN32 DESIGN metal, square



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	chrome-plated brass

A402 Wash-basin trap DESIGN, metal DN32, massive



Quantity (packing)	7 pcs
Quantity (pallet)	252 pcs
Material	chrome-plated brass

## A403

Wash-basin trap DESIGN, metal DN32, space saving



10 pc
160 pc
chrome-plated bras

## A400-RG-P

Wash-basin trap DESIGN DN32, RED GOLD-polished



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

## A400-RG-B

Wash-basin trap DESIGN DN32, RED GOLD-brushed matt



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

## A400-N-P

Wash-basin trap DESIGN DN32, NICKEL--polished



Quantity (packing)	12 pcs
Quantity (pallet)	336 pcs
Material	brass with PVD finish

## A431

Wash-basin trap DN32 with coupling nut 5/4", metal



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	chrome-plated brass

## A437

Wash-basin trap, metal DN32, with metal waste 5/4"



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	chrome-plated brass

## A432

Wash-basin trap "U" DN32, with coupling nut 5/4", metal



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	chrome-plated brass

A4320 Wash-basin trap "U" DN32, with coupling nut 5/4", metal



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	chrome-plated brass

A4320BLACK Wash-basin trap "U" DN32, with coupling nut 5/4", black-matt



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	chrome-plated brass with black-matt finish

## A438

A4000B

Metal elbow DN32, 5/4" nut



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	chrome-plated meta

Extension piece DN32, white

A4000 Extension piece DN32





50 pcs 1400 pcs

chrome-plated brass with black-matt finish

		Quantity (packing
Quantity (packing)	50 pcs	Quantity (pallet)
Quantity (pallet)	1400 pcs	Material
Material	chrome-plated brass	

## A4000BLACK

Extension piece DN32, black-matt



Quantity (packing	) 15 pcs
Quantity (pallet)	420 pcs
Material	chrom-plated brass with white-polished finish

A441-DN50/40 Sink waste and trap with stainless steel grid DN70



Quantity (packing)	25 pc:
Quantity (pallet)	700 pcs
Material	polypropylene

A441P-DN50/40
Sink waste and trap with stainless steel grid DN70 and connector



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

A442-DN50/40 Sink waste and trap with plastic grid DN70



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A442P-DN50/40

Sink waste and trap with plastic grid DN70 and connector



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Matarial	nolymronylono

A444-DN50/40
Sink waste and trap with stainless steel grid DN70 and flexi overflow



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A444P-DN50/40

Sink waste and trap with stainless steel grid DN70, flexi overflow and connector



15 pcs
420 pcs
polypropylene

## A446-DN50/40

Sink waste and trap with stainless steel grid DN115



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A446P-DN50/40

Sink waste and trap with stainless steel grid DN115 and connector



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A447-DN50/40

Sink waste and trap with stainless steel grid DN115 and flexi overflow



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A447P-DN50/40

Sink waste and trap with stainless steel grid DN115, flexi overflow and connector



Quantity (packing)	14 pcs
Quantity (pallet)	392 pcs
Material	nolynronylene

## A449-DN50/40

Double sink wastes and trap with stainless steel grids DN70



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

## A449P-DN50/40

Double sink wastes and trap with stainless steel grids DN70 and connector



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

A830-DN50/40 Sink waste and pipe trap with stainless steel grid DN70, connector and flexi pipe



polypropylene

Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

A840-DN50/40 Sink waste and pipe trap with stainless steel grid DN70, two connectors and flexi

## A870P-DN40

Space conserving sink trap DN40 with a connector



Quantity (packing)	15 pcs
Quantity (pallet)	240 pcs
Material	polypropylene

## A453P

Double sink wastes and trap with stainless steel grids DN115 and connector



Quantity (packing)	10 pcs
Quantity (pallet)	160 pcs
Material	polypropylene

## A454P

Double sink wastes and trap with stainless steel grids DN115 and connector, two-level



Quantity (packing)	8 pcs
Quantity (pallet)	224 pcs
Material	polypropylene

## A456P

Double sink wastes and trap with stainless steel grids DN115, overflow and connector, two-level



Quantity (packing)	8 pcs
Quantity (pallet)	128 pcs
Material	polypropylene

## A464-DN50

Material

Shower waste and trap DN80



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

## A8000

pipe

Universal sink trap set



Quantity (packing)	5 pcs
Quantity (pallet)	80 pcs
Material	polypropylene

## P067-ND

Set of spare seals for sink traps



Quantity (packing)	
Quantity (pallet)	
Material	rubbe

## A800-DN40

Sink waste and pipe trap with stainless steel grid DN70

Sink waste and pipe trap with stainless steel grid DN70



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A810-DN40

Sink waste and pipe trap with stainless steel grid DN70 and connector

Sink waste and pipe trap with stainless steel grid DN70 and connector



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A820-DN40

Sink waste and pipe trap with stainless steel grid DN70 and two connectors

## A820-DN50

Sink waste and pipe trap with stainless steel grid DN70 and two connectors



20 pc
320 pc
polypropylen

## P046

Pipe with rosette DN40



Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	PVC

## P047

Pipe with rosette DN50



Quantity	50 pcs
Quantity	1400 pcs
Material	PVC



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	PVC

Space-saving connector 6/4"



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

A443-DN50/40

Sink trap with coupling nut 6/4"



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

A448P-DN50/40 Double sink trap with coupling nut 6/4"

and connector

## A443P-DN50/40

Sink trap with coupling nut 6/4" and connector



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A448-DN50/40

Double sink trap with coupling nut 6/4"



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

A80-DN40 / A80-DN50 Pipe trap with coupling nut 6/4"

## A80-DN32

Pipe trap with coupling nut 5/4"



10 pcs	Quantity (packing)	15 pc:
280 pcs	Quantity (pallet)	420 pc
polypropylene	Material	polypropylene

## A81-DN40

Pipe trap with coupling nut 6/4" and

## A81-DN50

Pipe trap with coupling nut 6/4" and connector



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A82-DN40

Quantity (packing)

Quantity (pallet) Material

Pipe trap with coupling nut 6/4" and two connectors

Pipe trap with coupling nut 6/4" and two connectors



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

## A83-DN50/40

Pipe trap with coupling nut 6/4", connector and flexi pipe



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

## A84-DN50/40

Pipe trap with coupling nut 6/4", two connectors and flexi pipe



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

## A872P

Space-saving sink trap with a connector and coupling nut 6/4"



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

## A873

Universal trap, concealed, space-saving



Quantity (packing)	10 pcs
Quantity (pallet)	280 pcs
Material	polypropylene

A770+A33 Flexi pipe 6/4"×40/50 plastic + Sink waste 6/4" with stainless steel grid DN70



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene

Sink waste 6/4" with stainless steel grid DN70



Quantity (packing)	100 pcs	
Quantity (pallet)	2800 pcs	
Material	polypropylene	

## **A33P**

Sink waste 6/4" with stainless steel grid DN70 and with connector



Quantity (packing)	75 pcs
Quantity (pallet)	2100 pcs
Material	polypropylene

## A331

Sink waste 6/4" with stainless steel grid DN70 and flexi overflow



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	polypropylene

Raised sink waste 6/4" with stainless steel grid DN70



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	polypropylene

## **A37**

Sink waste 6/4" with stainless steel grid DN115



Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene

Sink waste 6/4" with stainless steel grid DN115 and flexi overflow



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

70 pcs

A30

Adapter pipe 6/4" with connector





A44MS-DN40 Adapter pipe with coupling nut 6/4" and



Quantity (packing)	75 pcs	Quantity (packing)	25 pcs
Quantity (pallet)	2100 pcs	Quantity (pallet)	400 pcs
Material	polypropylene	Material	polypropylene



Quantity (packing)	25 pc:
Quantity (pallet)	400 pc:
Material	polypropylene

A44M-DN40

Adapter pipe with coupling nut 6/4" and two connectors



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

## A300

Adapter pipe 5/4"-6/4" a 6/4"-5/4" with connector



Quantity (packing)	60 pc
Quantity (pallet)	1680 pc
Material	polypropylen

## S0506-ND

Reduction 5/4"×6/4"



Quantity (packing)	100 pcs
Quantity (pallet)	3200 pcs
Material	polypropylene

## S0507-ND Reduction 6/4"×5/4"



Quantity (packing)	100 pcs
Quantity (pallet)	3200 pcs
Material	polypropylene

## Reduction 6/4"×5/4"

S0556-ND



(uantity (packing)	100 pcs
(uantity (pallet)	3200 pcs
Material	polypropylene

## P0048-ND

Connector set G1"/17-23



## P0049-ND

Connector set G1"/8-16



P148



Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs
Material	polypropylene



Quantity (pallet)	1960 pcs
Material	polypropylene

## P148Z

Material

Quantity (packing)

Quantity (pallet)

Double connector G1"/17-23 with valves



Quantity (packing)	70 pcs
Quantity (pallet)	1960 pcs
Material	polypropylene

## P149Z

100 pcs

1600 pcs

polypropylene

Double connector G1"/8–23 with valves



Quantity (packing)	70 pcs
Quantity (pallet)	1960 pcs
Material	polypropylene

Quantity (packing)

P155Z Double connector DN40/32 / 17–23 with valves



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene

## P156Z

Double connector DN40/32 / 8-23 with valves



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene

## P066-ND

Set of spare seals for wash-basin traps



rubber

Quantity (packing)
Quantity (pallet)
Material

## P067-ND

Set of spare seals for sink traps



Quantity (packing)	1 pc
Quantity (pallet)	
Material	rubbe

Urinal trap vertical outlet DN40 and DN50

A45F-DN32 Wash-basin and bidet trap DN32 plastic

Wash-basin and bidet trap DN40 plastic

A45C

Quantity (packing)

Quantity (pallet)

A45F-DN40

Quantity (packing)

Quantity (pallet)

Material

Material







Quantity (packing)	1 pcs
Quantity (pallet)	_
Material	rubber



Quantity (packing)	1 pcs
Quantity (pallet)	_
Material	rubber



Quantity (packing)	1 pcs
Quantity (pallet)	-
Material	rubbei



S1606-ND Wrapping seal 63/40



**Z0026-ND** Wrapping seal 60/32



Quantity (packing)	1 pcs
Quantity (pallet)	_
Material	rubber



Quantity (packing)	1 pcs
Quantity (pallet)	
Material	rubber



Quantity (packing)	1 pcs
Quantity (pallet)	-
Material	rubber

Rosette – cover piece of wash-basin overflow DN33

**A21** Rosette – cover piece of wash-basin overflow DN35



Quantity (packing)	200 pcs
Quantity (pallet)	5600 pcs
Material	chrome-plated plastic



Quantity (packing)	200 pcs
Quantity (pallet)	5600 pcs
Material	chrome-plated plastic

A45A Urinal trap with rubber sleeve



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

A438 Metal elbow DN32, 5/4" nut



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	chrome-plated metal

A45G Bidet trap DN32 metal



Quantity (packing)	25 pcs
Quantity (pallet)	800 pcs
Material	chrome-plated metal

A45B Urinal trap horizontal outlet DN40



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	polypropylene

A45E Bidet trap DN32 metal



Quantity (packing)	25 pcs
Quantity (pallet)	700 pcs
Material	chrome-plated metal



Quantity (packing)	25 pcs
Quantity (pallet)	800 pcs
Material	chrome-plated metal

ATS001 Button urinal flushing valve



Quantity (packing)	20 pcs
Quantity (pallet)	560 pcs
Material	chrome-plated metal

25 pcs

25 pcs

700 pcs polypropylene

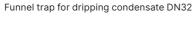
700 pcs

polypropylene



Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene

AKS1Z





Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene

## AKS2

Trap for dripping condensate DN40



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

APS1 External washing machine trap, chrome DN32



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	chrome-plated ABS

APS2
External washing machine trap, white DN32



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	ABS

APS3 Concealed washing machine trap, stainless steel DN40 and DN50



Quantity (packing)	40 pc
Quantity (pallet)	1120 pc
Material	polypropyler

AKS3
Trap for dripping condensate DN40



Quantity (packing)	15 pcs
Quantity (pallet)	420 pcs
Material	polypropylene

AKS4

Trap for dripping condensate, concealed, stainless steel DN40 and DN50



Quantity (packing)	25 pc:
Quantity (pallet)	400 pcs
Material	polypropylene

AKS5 Funnel trap for dripping condensate with tube holder DN32



Quantity (packing)	60 pcs
Quantity (pallet)	960 pcs
Material	polypropylene

APS3P
Concealed washing machine trap with air-admittance valve, stainless steel DN40 and DN50



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

APS4
Concealed washing machine trap, white DN40 and DN50



Quantity (packing)	40 pcs
Quantity (pallet)	1120 pcs
Material	polypropylene

APS5
External washing machine trap with air-admittance valve, white DN32



Quantity (packing)	/5 pc
Quantity (pallet)	2100 pc
Material	AB

## AKS6 Reduction HT 40/50×G1/2"



Quantity (packing)	100 pcs
Quantity (pallet)	2800 pcs
Material	polypropylene

Trap for dripping condensate, concealed, stainless steel DN40 and DN50



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

## P157Z

Double connector G1"/8-16 with valves, DN40



uantity (packing)	50 pcs
uantity (pallet)	1400 pcs
aterial	polypropylene

## APS6

Concealed washing machine trap for connecting two appliances, stainless steel DN40 and DN50



Quantity (packing)	18 pcs
Quantity (pallet)	288 pcs
Material	polypropylene

## P148

Double connector G1"/17-23



Quantity (packing)	70 pcs
Quantity (pallet)	1960 pcs
Material	polypropylene

## P148Z

Double connector G1"/17-23 with valves



Quantity (packing)	70 pcs
Quantity (pallet)	1960 pcs
Material	polypropylene

202 Washing machine traps – accessories 203

P149Z Double connector G1"/8–23 with valves

P155Z Double connector DN40/32 / 17–23 with valves



P156Z Double connector DN40/32 / 8–23 with valves







Quantity (packing)	70 pcs
Quantity (pallet)	1960 pcs
Material	polypropylene

Quantity (packing) 50 pcs Quantity (pallet) 800 pcs Material polypropylene

Quantity (packing) 50pcs Quantity (pallet) 800 pcs Material polypropylene

P157Z
Double connector G1"/8–16 with valves, DN40



Quantity (packing)	50 pcs
Quantity (pallet)	1400 pcs
Material	polypropylene



## alca

## Flexi pipes

Flexi pipes Premium	20
Flexi pipes – accessories	20



A792 Flexi pipe 6/4"×40 metal

100 pcs

1600 pcs

polypropylene

A794

A795

Flexi pipe 50/40×40

Flexi pipe 40-32×32-40











435-88	5 mm	

Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs
Material	polypropylene

Quantity (packing) 100 pcs Quantity (pallet) 1600 pcs Material polypropylene

Quantity (packing) 50 pcs Quantity (pallet) 800 pcs polypropylene

A730

Flexi pipe 5/4"×40 plastic



	340-790 mm
	340-750
4	
	No. of the other Parks

Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs
Material	nolynronylene

Quantity (packing)	100 pcs
Quantity (pallet)	1600 pc:
Material	polypropylene

Quantity (packing) 100 pcs Quantity (pallet) 1600 pcs Material polypropylene

A740

Flexi pipe 5/4"×40 metal

Flexi pipe 5/4"×32/40 plastic

Flexi pipe 5/4"×32/40 metal



Quantity (packing)	100 pcs	Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs	Quantity (pallet)	1600 pcs
Material	polypropylene	Material	polypropylene

Flexi pipe 6/4"×40/50 plastic



Quantity (packing)	75 pc:
Quantity (pallet)	1200 pc:
Material	polypropylene

A780

Quantity (packing)

5/4"×50/40 plastic

Flexi pipe 6/4" with reduction to

Quantity (pallet)

Material

A793

Flexi pipe 6/4"×40/50 metal



75 pcs

75 pcs

1200 pcs

polypropylene

1200 pcs

polypropylene



o / \	400
Quantity (packing)	100 pcs
Quantity (pallet)	1600 pcs
Material	polypropylene

Two-component seal 5/4" (10 pcs)

Quantity (packing)	100 pcs	Quantity (packing)
Quantity (pallet)	1600 pcs	Quantity (pallet)
Material	polypropylene	Material

A7991



Quantity (packing)	10 pcs
Quantity (pallet)	_
Material	elastomer

Two-component seal 6/4" (10 pcs)

Quantity (packing)	10 pcs
Quantity (pallet)	-
Material	elastomer

A7992

Quantity (packing)

Quantity (pallet)

Material

Two-component seal 1" (10 pcs)



Quantity (packing)	10 pc
Quantity (pallet)	
Material	elastome

## A7993

A7990

Flexi pipe holder (10 pcs)



Quantity (packing)	10 pcs
Quantity (pallet)	- pcs
Material	polypropylene





## alca

## WC accessories

WC flexi connectors	210
WC connectors	210
Air admittance heads	21:
Bath access doors	21:





Quantity (packing) 20 pcs Quantity (pallet) 320 pcs Material polypropylene

A97L WC flexi connector



Quantity (packing)	14 pcs
Quantity (pallet)	-
Material	polypropylene

A97SN WC flexi connector



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

A91-150 WC connector – length 150 mm



Quantity (packing)	30 pcs
Quantity (pallet)	480 pcs
Material	polypropylene

A91-250 WC connector – length 250 mm



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

A91-400 WC connector - length 400 mm



Quantity (packing)	14 pc
Quantity (pallet)	224 pc
Material	polypropylen

A970 WC flexi connector



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

M9006

Elbow waste connector DN90/110 flexi



Quantity (packing)	25 pcs
Quantity (pallet)	400 pcs
Material	polypropylene

A90-22 WC connector – Elbow 22°



Quantity (packing)	20 pcs
Quantity (pallet)	320 pcs
Material	polypropylene

A92 WC connector – eccentric



Quantity (packing)	30 pcs
Quantity (pallet)	480 pcs
Material	polypropylene

**A98** 

WC rosette DN110 small



Quantity (packing)	75 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene

A980 WC rosette DN110 big



Quantity (packing)	30 pcs
Quantity (pallet)	480 pcs
Material	polypropylene

A90-45 WC connector - Elbow 45°



Quantity (packing) 20 pcs Quantity (pallet) 320 pcs Material polypropylene

A90-90 WC connector - Elbow 90°



Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material	polypropylene

A90-90P40

WC connector – Elbow 90° with connecting pitches DN40



Quantity (packing)	12 pcs
Quantity (pallet)	192 pcs
Material	polypropylene

A991 WC connector straight



Quantity (packing)	35 p
Quantity (pallet)	560 p
Material	polypropyle

A991-20

WC connector – eccentric 20 mm



5 pcs	Quantity (packing)	35 pcs
0 pcs	Quantity (pallet)	560 pcs
ylene	Material	polypropylene

A991-40 WC connector - eccentric 40 mm



Quantity (packing)	35 pcs
Quantity (pallet)	560 pcs
Material	polypropylene

212 WC connectors / Air admittance heads Bath access doors 213

A99 WC collar straight

A990 WC collar eccentric



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	PVC



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	PVC

APH40 Air admittance valve DN40



Quantity (packing)	75 pcs
Quantity (pallet)	2100 pcs
Material	polypropylene

APH50 Air admittance valve DN50



Quantity (packing)	50 pcs
Quantity (pallet)	1200 pcs
Material	polypropylene

APH75 Air admittance valve DN75



Quantity (packing)	50 pcs
Quantity (pallet)	800 pcs
Material	polypropylene

AVD001

Bath access door 150×150, white



Quantity (packing)	60 pcs
Quantity (pallet)	1680 pcs
Material	polypropylene

AVD002

Bath access door 150×300, white



Quantity (packing)	30 pcs
Quantity (pallet)	360 pcs
Material	polypropylene

## AVD003

Bath access door 300×300, white



Quantity (packing)	16 pcs
Quantity (pallet)	96 pcs
Material	polypropylene

AVD004
Bath access door magnetic (under the tiles), adjustable height



Quantity (packing)	100 pcs
Quantity (pallet)	-
Material	metal

AVD005
Bath access door magnetic (under the tiles), basic



Quantity (packing)	100 pcs
Quantity (pallet)	-
Material	metal

## **APH110** Air admittance valve DN110



Quantity (packing)	50 pc:
Quantity (pallet)	800 pc:
Material	polypropylene

214 Program Individual 215

## **Product lines**

## **PROGRAM INDIVIDUAL**

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







GOLD-polished





## A392-RG-P

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



G-P	RG-P	N-P	GM-P
G-B	RG-B	N-B	GM-B

Bath pop-up waste and trap, RED GOLD-





## ARV001-RG-P

Angle valve with a filter 1/2"×3/8", RED GOLD-polished





## CODES FOR COLOUR VARIANTS

G-P	Gold-polished
G-B	Gold-brushed matt
RG-P	Red gold-polished
RG-B	Red gold-brushed matt
N-P	Nickel-polished
N-B	Nickel-brushed matt
GM-P	Gun metal-polished
GM-B	Gun metal-brushed matt





## YOURS IN EVERY DETAIL

## Perfect match

It is possible that we can match your personal taste with charming pink tones. 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 certain things. The perfect colour fastness and the resistance to abrasion. And so even your bathroom can be brought to perfection in every last detail.



## PROGRAM BLACK-MATT

## APZ1BLACK

Shower drain with an edge for perforated grids, black-matt



**APZ10BLACK Simple** Shower drain with an edge for perforated



grids, black-matt



M1878 Flush plate for pre-wall installation systems, black-matt



Flush plate for pre-wall installation systems, black-matt



MOON-BLACK Flush plate for pre-wall installation systems, inox-black matt



APZ101BLACK Low

Shower drain with an edge for perforated grids, black-matt



**APZ19BLACK Simple** Shower drain with an edge for two-sided grid, black-matt

(550, 650, 750, 850, 950 mm)



M1878-7 Flush plate for pre-wall installation systems, blackmatt/gold-matt



M678 Flush plate for pre-wall

installation systems, black-matt



**TURN-BLACK** Flush plate for pre-wall installation systems, inox-black



M1978 Flush plate for pre-wall installation systems, black-matt



M778

Flush plate for pre-wall installation systems, blackmatt/chrome-polished



**FUN-BLACK** 

Flush plate for pre-wall installation systems, inox-black



**PURE BLACK** 

Grid for shower drain, black-matt

M1978-7

M778-5

M278

Flush plate for pre-wall

Flush plate for pre-wall

installation systems, black-matt

matt/gold-polished

installation systems, black-

matt/gold-matt

Flush plate for pre-wall

installation systems, black-



A400BLACK

-matt

Bath pop-up waste and trap, black-matt

Wash-basin trap DESIGN DN32, black-



A392BLACK

Wash-basin CLICK/CLACK waste 5/4", metal with overflow, big plug black-matt



A49BLACK

Shower waste and trap, black-matt



MPV004-BLACK

Grid 102×102 mm stainless steel, black--matt



## A4320BLACK

Wash-basin trap "U" DN32, with coupling nut 5/4", black-matt



Bath CLICK/CLACK waste and trap, black-



A396BLACK

Wash-basin waste 5/4", metal, big non--closing plug, for wash-basins without overflow, black-matt



**APV31BLACK** 

Floor drain 105×105/50 mm side outlet, stainless steel grid black-matt, combined odour trap SMART



ARV001-BLACK

Angle valve with a filter 1/2"×3/8", black-



## A4000BLACK

Extension piece DN32, black-matt



A564BLACK

Bath pop-up waste and trap, with overflow filler, black-matt



## A465BLACK-50

Shower waste and trap CLICK/CLACK,



## APV32BLACK

Floor drain 105×105/50 mm straight outlet, stainless steel grid black-matt, combined odour trap SMART



## ARV003-BLACK

Angle valve with a filter 1/2"×1/2", black-



## PROGRAM WHITE-POLISHED

Flush plate for pre-wall installation systems, white-polished



## MOON-WHITE

Flush plate for pre-wall installation systems, inox-white polished



Flush plate for pre-wall installation systems, white-polished



## GL1200

GLASS - Grid for shower drain, glass-white



Bath pop-up waste and trap, white



Flush plate for pre-wall installation systems, white-polished



## **TURN-WHITE**

Flush plate for pre-wall installation systems, inox-white polished



Flush plate for pre-wall installation systems, white-polished



## A400B

Wash-basin trap DN32 DESIGN metal, round, white



## A4000B

M770

chrome-polished

Flush plate for pre-wall installa-

tion systems, white-polished/

Flush plate for pre-wall in-

Flush plate for pre-wall installa-

tion systems, white-polished

polished

M370

Extension piece DN32, white



Bath pop-up waste and trap, white



## M775

Flush plate for pre-wall installation systems, white-polished/ gold-polished



## STRIPE-WHITE **FUN-WHITE**

Flush plate for pre-wall installation systems, inox-white stallation systems, inox-white polished



Flush plate for pre-wall installation systems, white-polished



## ARV001B

Angle valve with a filter 1/2"×3/8", round, white

## ARV003B

Angle valve with a filter 1/2"×1/2", round, white



## A392B

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



## A395B

Wash-basin CLICK/CLACK waste 5/4", metal without overflow, big white plug, for plastic and glass wash-basins



A396B

Wash-basin waste 5/4", metal, big non-closing plug, for wash-basins without overflow, white-polished

## A47B-50

Shower waste and trap, white



Shower waste and trap, white











## A49K-B

Shower waste and trap, white-polisheshower waste and trap, whitepolished





## **PROGRAM BRONZ-ANTIC**

## **FUN-ANTIC**

Flush plate for pre-wall installation systems, bronze-antic



## A400ANTIC

Wash-basin trap DESIGN DN32, bronze-



## A392ANTIC

Wash-basin CLICK/CLACK waste 5/4" metal with overflow, big plug, bronze-antic



Grid for shower drain, bronze-antic

**DESIGN-ANTIC** 

Angle valve with a filter 1/2"×3/8", bronze-



MPV001-ANTIC

## ARV003-ANTIC

Angle valve with a filter 1/2"×1/2", bronze-

Design grid 102×102 mm bronze-antic



## A49ANTIC

Shower waste and trap, bronze-antic



## A55ANTIC

Bath pop-up waste and trap, bronze-antic







## **PROGRAM BRASS**

MOON-BRASS Flush plate for pre-wall installation systems, brass



**TURN-BRASS** 

Flush plate for pre-wall installation systems, brass



**FUN-BRASS** 

Flush plate for pre-wall installation systems, brass



## **APZ10BLACK-BRASS** Simple

Shower drain with an edge for perforated grids, brass



## **Product news 2024**

Flush plate for pre-wall installation systems, alunox-matt



Flush plate for pre-wall installation systems, white-matt



Flush plate for pre-wall installation systems, black-matt/gold-matt



Flush plate for pre-wall installation systems, black-matt



## RAY-GL1200

Flush plate for pre-wall installation systems, glass-white



## M1876-1

Flush plate for pre-wall installation systems, white-matt/chrome-polished



Flush plate for pre-wall installation systems, white-matt



## M1978-7

Flush plate for pre-wall installation systems, black-matt/gold-matt



## RAY-GL1204

Flush plate for pre-wall installation systems, glass-black



Flush plate for pre-wall installation systems, black-matt



## M1976-2

Flush plate for pre-wall installation



## S1606-ND Wrapping seal 63/40





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APZ19 Simple Shower drain with an edge for two-sided grid (550, 650, 750, 850, 950 mm)



APZ19BLACK Simple Shower drain with an edge for two-sided grid, black-matt (550, 650, 750, 850, 950 mm)



APZ20 Simple Shower drain with a stainless steel edge for two-sided grid (550, 650, 750, 850, 950 mm)



APVN0100 Drain throat extension neck + Two-sided grid 130×130 mm, stainless steel



APV140 Floor drain 130×130 mm side outlet, two-sided stainless steel grid, wet odour trap



APV240 Floor drain 130×130 mm straight outlet, two-sided stainless steel grid, wet odour



A49K-B

Shower waste and trap, white-polished



## PM01006UNI-**BLACK**

Plexi stand for bath trap -A564BLACK

## PM01006EN

Plexi large stand for bath-tub waste and traps

## PM01007UNI-**BLACK**

program

PM01003EN
Plexi large stand for reduced shower wastes and traps Plexi stand for metal

PM01005UNI
Plexi stand for fill and flush valves











## PM02016UNI-WHITE

Design grids sample book – APZ1/APZ6/APZ12





PM02027EN

Stand for APZ115 Marble Low

## PM04021UNI

Presentation board with flush plates



PM02023EN

Stand for APZ13 Fit and Go

PM02022UNI Wooden stand for pre--wall installation system and flush plates



## PM02024UNI Stand for flush plates

FLAT, white



## PM02021UNI

Stand for stainless steel linear shower drains



PM02004EN Large stand for plastic linear shower drains



## PM08001UNI

PVD material samples (box)



## PM03004UNI

Stand for WC seats



PM03008UNI Stand for outdoor drains



## PM08002UNI

PVD material samples (fan)



## Table of size variants for bath wastes and traps

L=570 • Hmax=370	L=800 • Hmax=600	L=1000 • Hmax=800	L=1200 • Hmax=1000
A501	-	-	-
A502	-	-	-
A51B	A51B-80	A51B-100	A51B-120
A51BM	A51BM-80	A51BM-100	A51BM-120
A51CR	A51CR-80	A51CR-100	A51CR-120
A51CRM	A51CRM-80	A51CRM-100	A51CRM-120
A55K	A55K-80	A55K-100	A55K-120
A55ANTIC	A55ANTIC-80	A55ANTIC-100	A55ANTIC-120
A55BLACK	A55BLACK-80	A55BLACK-100	A55BLACK-120
A55K-G-P	A55K-G-P-80	A55K-G-P-100	A55K-G-P-120
A55K-G-B	A55K-G-B-80	A55K-G-B-100	A55K-G-B-120
A55K-RG-P	A55K-RG-P-80	A55K-RG-P-100	A55K-RG-P-120
A55K-RG-B	A55K-RG-B-80	A55K-RG-B-100	A55K-RG-B-120
A55K-N-P	A55K-N-P-80	A55K-N-P-100	A55K-N-P-120
A55K-N-B	A55K-N-B-80	A55K-N-B-100	A55K-N-B-120
A55K-GM-P	A55K-GM-P-80	A55K-GM-P-100	A55K-GM-P-120
A55K-GM-B	A55K-GM-B-80	A55K-GM-B-100	A55K-GM-B-120
A55KM	A55KM-80	A55KM-100	A55KM-120
A504CKM	A504CKM-80	A504CKM-100	A504CKM-120
A507CKM	A507CKM-80	A507CKM-100	A507CKM-120
A516CKM	A516CKM-80	A516CKM-100	A516CKM-120
A507BLACK	A507BLACK-80	A507BLACK-100	A507BLACK-120
A505CRM	A505CRM-80	A505CRM-100	A505CRM-120
A505CKM	A505CKM-80	A505CKM-100	A505CKM-120

These products can be found on pages 168–171

## Table of size variants for bath wastes and traps with an overflow filler mechanism

L=570 • Hmax=370	L=800 • Hmax=600	L=1000 • Hmax=800	L=1200 • Hmax=1000
A508CKM	A508CKM-80	A508CKM-100	A508CKM-120
A509CKM	A509CKM-80	A509CKM-100	A509CKM-120
A564BLACK	A564BLACK-80	A564BLACK-100	A564BLACK-120
A564CRM1	A564CRM1-80	A564CRM1-100	A564CRM1-120
A564CRM2	A564CRM2-80	A564CRM2-100	A564CRM2-120
A564CRM3	A564CRM3-80	A564CRM3-100	A564CRM3-120
A564KM1	A564KM1-80	A564KM1-100	A564KM1-120
A564KM3	A564KM3-80	A564KM3-100	A564KM3-120
A565CRM1	A565CRM1-80	A565CRM1-100	A565CRM1-120
A565CRM2	A565CRM2-80	A565CRM2-100	A565CRM2-120
A565CRM3	A565CRM3-80	A565CRM3-100	A565CRM3-120
A565KM1	A565KM1-80	A565KM1-100	A565KM1-120
A565KM3	A565KM3-80	A565KM3-100	A565KM3-120
A566-112122-57	A566-112122-80	A566-112122-100	A566-112122-120
A566-273133-57	A566-273133-80	A566-273133-100	A566-273133-120

These products can be found on pages 172–174



Determining the necessary length of the bath waste for different bathtub models is very easy. The waste hole in the bottom of the tub and an the overflow opening in the wall of the tub are combined perpendiculars (Hmax and H2). By adding the perpendicular lines, then we get the desired waste length (L).





## Maximum bathtub wall thickness for each type of bath waste and trap

Bath wastes and traps	Bathtub wall thickness around the waste (mm)	Bathtub wall thickness around the overflow (mm)	Bath wastes and traps	Bathtub wall thickness around the waste (mm)	Bathtub wall thickness around the overflow (mm)
A501	13	10	A564CRM2	2–10	10
A502	13	10	A564CRM3	2–10	10
A51B	2–10	10	A564KM1	2–10	10
A51BM	2–10	10	A564BLACK	2–10	10
A51CR	2–10	10	A564KM3	2–10	10
A51CRM	2–10	10	A565CRM1	10-18	12–26
A55K	2–10	10	A565CRM2	10-18	12-26
A55ANTIC	2–10	10	A565CRM3	10-18	12–26
A55BLACK	2-10	10	A565KM1	10-18	12–26
A55KM	2–10	10	A565KM3	10-18	12–26
A504CKM	12	4-16	A566-112122-57	2–10	10
A507CKM	12	4–16	A566-112122-80	2–10	10
A516CKM	8	4-16	A566-112122-100	2–10	10
A507BLACK	12	4-16	A566-273133-57	2–10	10
A505CRM	12	4-16	A566-112122-120	2–10	10
A505CKM	12	4–16	A566-273133-80	2–10	10
A508CKM	2–10	4-16	A566-273133-100	2–10	10
A509CKM	10-18	4-16	A566-273133-120	2–10	10
A564CRM1	2–10	10			

## Table of variants for shower drains and grids

			Width	of the shower corne	er (mm)			
-	600	700	800	900	1000	1100	1200	1500
Linear shower drain	ıs: APZ1, APZ1BLAC	K, APZ101, APZ101B	LACK, APZ1001, AP	PZ1101, APZ4, APZ10	)4, APZ1004, APZ11	04, APZ2001, APZ12	2, APZ2012	
APZ1-300	APZ1-550	APZ1-650	APZ1-750	APZ1-850	APZ1-950	APZ1-1050	APZ1-1150	APZ1-1450
APZ1BLACK-300	APZ1BLACK-550	APZ1BLACK-650	APZ1BLACK-750	APZ1BLACK-850	APZ1BLACK-950	APZ1BLACK-1050	APZ1BLACK-1150	APZ1BLACK-1450
APZ101-300	APZ101-550	APZ101-650	APZ101-750	APZ101-850	APZ101-950	APZ101-1050	APZ101-1150	APZ101-1450
APZ101BLACK-300	APZ101BLACK-550	APZ101BLACK-650	APZ101BLACK-750	APZ101BLACK-850	APZ101BLACK-950	APZ101BLACK-1050	APZ101BLACK-1150	APZ101BLACK-145
-	APZ4-550	APZ4-650	APZ4-750	APZ4-850	APZ4-950	APZ4-1050	APZ4-1150	-
-	APZ104-550	APZ104-650	APZ104-750	APZ104-850	APZ104-950	APZ104-1050	APZ104-1150	-
APZ1001-300	APZ1001-550	APZ1001-650	APZ1001-750	APZ1001-850	APZ1001-950	APZ1001-1050	APZ1001-1150	-
APZ1101-300	APZ1101-550	APZ1101-650	APZ1101-750	APZ1101-850	APZ1101-950	APZ1101-1050	APZ1101-1150	-
-	APZ1004-550	APZ1004-650	APZ1004-750	APZ1004-850	APZ1004-950	APZ1004-1050	APZ1004-1150	-
-	APZ1104-550	APZ1104-650	APZ1104-750	APZ1104-850	APZ1104-950	APZ1104-1050	APZ1104-1150	-
APZ2001-300	APZ2001-550	APZ2001-650	APZ2001-750	APZ2001-850	APZ2001-950	APZ2001-1050	APZ2001-1150	-
-	-	APZ12-650	APZ12-750	APZ12-850	APZ12-950	APZ12-1050	-	-
-	APZ2012-550	APZ2012-650	APZ2012-750	APZ2012-850	-	-	-	-
Grids for: APZ1, APZ	Z1BLACK, APZ101, A	PZ101BLACK, APZ1	001, APZ1101, APZ4	, APZ104, APZ1004	, APZ1104, APZ200	I, APZ12, APZ2012		
LINE-300L	LINE-550L	LINE-650L	LINE-750L	LINE-850L	LINE-950L	LINE-1050L	LINE-1150L	LINE-1450L
LINE-300M	LINE-550M	LINE-650M	LINE-750M	LINE-850M	LINE-950M	LINE-1050M	LINE-1150M	LINE-1450M
PURE-300L	PURE-550L	PURE-650L	PURE-750L	PURE-850L	PURE-950L	PURE-1050L	PURE-1150L	PURE-1450L
PURE-300M	PURE-550M	PURE-650M	PURE-750M	PURE-850M	PURE-950M	PURE-1050M	PURE-1150M	PURE-1450M
PURE-300BLACK	PURE-550BLACK	PURE-650BLACK	PURE-750BLACK	PURE-850BLACK	PURE-950BLACK	PURE-1050BLACK	PURE-1150BLACK	PURE-1450BLACK
CUBE-300L	CUBE-550L	CUBE-650L	CUBE-750L	CUBE-850L	CUBE-950L	CUBE-1050L	CUBE-1150L	-
CUBE-300M	CUBE-550M	CUBE-650M	CUBE-750M	CUBE-850M	CUBE-950M	CUBE-1050M	CUBE-1150M	-
HOPE-300L	HOPE-550L	HOPE-650L	HOPE-750L	HOPE-850L	HOPE-950L	HOPE-1050L	HOPE-1150L	-
HOPE-300M	HOPE-550M	HOPE-650M	HOPE-750M	HOPE-850M	HOPE-950M	HOPE-1050M	HOPE-1150M	-
BUBLE-300L	BUBLE-550L	BUBLE-650L	BUBLE-750L	BUBLE-850L	BUBLE-950L	BUBLE-1050L	BUBLE-1150L	BUBLE-1450L
BUBLE-300M	BUBLE-550M	BUBLE-650M	BUBLE-750M	BUBLE-850M	BUBLE-950M	BUBLE-1050M	BUBLE-1150M	BUBLE-1450M
DREAM-300L	DREAM-550L	DREAM-650L	DREAM-750L	DREAM-850L	DREAM-950L	DREAM-1050L	DREAM-1150L	-
DREAM-300M	DREAM-550M	DREAM-650M	DREAM-750M	DREAM-850M	DREAM-950M	DREAM-1050M	DREAM-1150M	-
Grids for: APZ12, AF	PZ2012							
-	-	-	TILE-750	TILE-850	TILE-950	TILE-1050	-	-
-	-	-	SOLID-750M	SOLID-850M	SOLID-950M	SOLID-1050M	-	-
APZ1SMART-LINE (	grid is included)							
-	APZ1SMART-	APZ1SMART-	APZ1SMART-	_	_		-	_
	-LINE-550	-LINE-650	-LINE-750					

ARZ1 – grids TIME, LIFE, GRACE

Linear shower drai	ins: APZ6, APZ106, A	PZ1006, APZ1106, A	APZ16, APZ116, APZ	1016, APZ1116				
APZ6-300	APZ6-550	APZ6-650	APZ6-750	APZ6-850	APZ6-950	APZ6-1050	APZ6-1150	-
APZ106-300	APZ106-550	APZ106-650	APZ106-750	APZ106-850	APZ106-950	APZ106-1050	APZ106-1150	-
APZ1006-300	APZ1006-550	APZ1006-650	APZ1006-750	APZ1006-850	APZ1006-950	APZ1006-1050	APZ1006-1150	-
APZ1106-300	APZ1106-550	APZ1106-650	APZ1106-750	APZ1106-850	APZ1106-950	APZ1106-1050	APZ1106-1150	-
APZ16-300	APZ16-550	APZ16-650	APZ16-750	APZ16-850	APZ16-950	APZ16-1050	APZ16-1150	-
APZ116-300	APZ116-550	APZ116-650	APZ116-750	APZ116-850	APZ116-950	APZ116-1050	APZ116-1150	-
APZ1016-300	APZ1016-550	APZ1016-650	APZ1016-750	APZ1016-850	APZ1016-950	APZ1016-1050	APZ1016-1150	-
APZ1116-300	APZ1116-550	APZ1116-650	APZ1116-750	APZ1116-850	APZ1116-950	APZ1116-1050	APZ1116-1150	-
Grids for: APZ6, AF	PZ106, APZ1006, AP	Z1106, APZ16, APZ11	16, APZ1016, APZ111	6				
DESIGN-300LN	DESIGN-550LN	DESIGN-650LN	DESIGN-750LN	DESIGN-850LN	DESIGN-950LN	DESIGN-1050LN	DESIGN-1150LN	-
DESIGN-300MN	DESIGN-550MN	DESIGN-650MN	DESIGN-750MN	DESIGN-850MN	DESIGN-950MN	DESIGN-1050MN	DESIGN-1150MN	_
						DESIGN-1050ANTIC		_
POSH-300MN	POSH-550MN	POSH-650MN	POSH-750MN	POSH-850MN	POSH-950MN	POSH-1050MN	POSH-1150MN	
GL1200-300	GL1200-550	GL1200-650	GL1200-750	GL1200-850	GL1200-950	GL1200-1050	GL1200-1150	_
GL1202-300	GL1202-550	GL1202-650	GL1202-750	GL1202-850	GL1202-950	GL1202-1050	GL1202-1150	
GL1204-300	GL1204-550	GL1204-650	GL1204-750	GL1204-850	GL1204-950	GL1204-1050	GL1204-1150	
FLOOR-300	FLOOR-550	FLOOR-650	FLOOR-750	FLOOR-850	FLOOR-950	FLOOR-1050	FLOOR-1150	-
GAP-300M	GAP-550M	GAP-650M	GAP-750M	GAP-850M	GAP-950M	GAP-1050M	GAP-1150M	_
	ins: APZ15, APZ115 (g	-						
APZ15-300	APZ15-550	APZ15-650	APZ15-750	APZ15-850	APZ15-950	APZ15-1050	APZ15-1150	
APZ115-300	APZ115-550	APZ115-650	APZ115-750	APZ115-850	APZ115-950	APZ115-1050	APZ115-1150	-
Linear shower drai	ins: APZ13-DOUBLES	9 Fit and Go, APZ23-	DOUBLE9 Fit and G	o Wall (grid is inclu	ded)			
_	APZ13-	APZ13-	APZ13-	APZ13-	APZ13-	-	-	-
	DOUBLE9-550	DOUBLE9-650	DOUBLE9-750 APZ23-	DOUBLE9-850 APZ23-	DOUBLE9-950 APZ23-			
_	-	_	DOUBLE9-750	DOUBLE9-850	DOUBLE9-950	-	-	-
Linear shower drai	ins: APZ13 Modular,	APZ23 Modular Wall						
-	-	-	APZ13-750	APZ13-850	APZ13-950	-	-	-
-	-	-	APZ23-750	APZ23-850	APZ23-950	-	-	-
Grids for: APZ13 M	lodular, APZ23 Modu	ılar Wall						
-	-	-	DOUBLE-750M	DOUBLE-850M	DOUBLE-950M	-	-	-
-	-	-	CODE-750L	CODE-850L	CODE-950L	-	-	-
_	-	-	CODE-750M	CODE-850M	CODE-950M	-	-	-
-	_	-	ZIP-750L	ZIP-850L	ZIP-950L	-		-
_	_	_	ZIP-750M	ZIP-850M	ZIP-950M	_	_	_
_	_	_	SPACE-750M	SPACE-850M	SPACE-950M	_	_	_
_		_	STREAM-750M	STREAM-850M	STREAM-950M	_	_	
Wasto system: AP7	Z5 (the cover is inclu			STREAM OSCIM	STREAM SSOW			
waste system. AF2	23 (the cover is inclu		APZ5-EDEN-750	APZ5-EDEN-850	AD75-EDEN-050	AD76-EDEN-1060		
		APZ5-EDEN-650				APZ5-EDEN-1050		
						APZ5-SHADE-1050		
	- 	APZ5-TWIN-650	APZ5-TWIN-750	APZ5-TWIN-850	APZ5-1 WIN-950	APZ5-TWIN-1050		-
	ins: APZ11, APZ111 (g							
APZ11-300M	APZ11-550M	APZ11-650M	APZ11-750M	APZ11-850M	APZ11-950M	APZ11-1050M	APZ11-1150M	-
APZ111-300M	APZ111-550M	APZ111-650M	APZ111-750M	APZ111-850M	APZ111-950M	APZ111-1050M	APZ111-1150M	-
Plastic linear show	ver drains: APZ9, APZ	Z10, APZ10BLACK, A	PZ10BLACK-BRASS	S, APZ19, APZ19BLA	CK, APZ20, APZ30	Wall (grid is included	d)	
-	APZ9-550M	APZ9-650M	APZ9-750M	APZ9-850M	APZ9-950M	-	-	-
_	APZ10-550M	APZ10-650M	APZ10-750M	APZ10-850M	APZ10-950M	-	-	-
-	APZ10BLACK-	APZ10BLACK-	APZ10BLACK-	APZ10BLACK-	APZ10BLACK- -950M	-	-	-
_	-550M APZ10BLACK-	-650M APZ10BLACK-	-750M APZ10BLACK-	-850M APZ10BLACK-	APZ10BLACK-	_	_	_
	-550BRASS	-650BRASS	-750BRASS	-850BRASS	-950BRASS			
	APZ19-550	APZ19-650	APZ19-750	APZ19-850	APZ19-950			
		APZ19BLACK-650						-
	APZ20-550	APZ20-650	APZ20-750	APZ20-850	APZ20-950	-	-	
	-	APZ30-650M	APZ30-750M	APZ30-850M	-	-	-	-

These products can be found on pages 86–107

Product code LINE-550L Product length Surface finish – L = polished, M = matt

## Waste systems: APZ5 with lighting (cover and lighting are included in the waste system package)

APZ5-EDEN+AEZ120-650	White	APZ5-SHADE+AEZ120-650	White	APZ5-TWIN+AEZ120-650	White
APZ5-EDEN+AEZ120-750	White	APZ5-SHADE+AEZ120-750	White	APZ5-TWIN+AEZ120-750	White
APZ5-EDEN+AEZ120-850	White	APZ5-SHADE+AEZ120-850	White	APZ5-TWIN+AEZ120-850	White
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APZ5-EDEN+AEZ121-650	Blue	APZ5-SHADE+AEZ121-650	Blue	APZ5-TWIN+AEZ121-650	Blue
APZ5-EDEN+AEZ121-750	Blue	APZ5-SHADE+AEZ121-750	Blue	APZ5-TWIN+AEZ121-750	Blue
APZ5-EDEN+AEZ121-850	Blue	APZ5-SHADE+AEZ121-850	Blue	APZ5-TWIN+AEZ121-850	Blue
APZ5-EDEN+AEZ121-950	Blue	APZ5-SHADE+AEZ121-950	Blue	APZ5-TWIN+AEZ121-950	Blue
APZ5-EDEN+AEZ121-1050	Blue	APZ5-SHADE+AEZ121-1050	Blue	APZ5-TWIN+AEZ121-1050	Blue
APZ5-EDEN+AEZ122-650	Green	APZ5-SHADE+AEZ122-650	Green	APZ5-TWIN+AEZ122-650	Green
APZ5-EDEN+AEZ122-750	Green	APZ5-SHADE+AEZ122-750	Green	APZ5-TWIN+AEZ122-750	Green
APZ5-EDEN+AEZ122-850	Green	APZ5-SHADE+AEZ122-850	Green	APZ5-TWIN+AEZ122-850	Green
APZ5-EDEN+AEZ122-950	Green	APZ5-SHADE+AEZ122-950	Green	APZ5-TWIN+AEZ122-950	Green
APZ5-EDEN+AEZ122-1050	Green	APZ5-SHADE+AEZ122-1050	Green	APZ5-TWIN+AEZ122-1050	Green
APZ5-EDEN+AEZ123-650	Red	APZ5-SHADE+AEZ123-650	Red	APZ5-TWIN+AEZ123-650	Red
APZ5-EDEN+AEZ123-750	Red	APZ5-SHADE+AEZ123-750	Red	APZ5-TWIN+AEZ123-750	Red
APZ5-EDEN+AEZ123-850	Red	APZ5-SHADE+AEZ123-850	Red	APZ5-TWIN+AEZ123-850	Red
APZ5-EDEN+AEZ123-950	Red	APZ5-SHADE+AEZ123-950	Red	APZ5-TWIN+AEZ123-950	Red
APZ5-EDEN+AEZ123-1050	Red	APZ5-SHADE+AEZ123-1050	Red	APZ5-TWIN+AEZ123-1050	Red
APZ5-EDEN+AEZ124-650	Rainbow	APZ5-SHADE+AEZ124-650	Rainbow	APZ5-TWIN+AEZ124-650	Rainbow
APZ5-EDEN+AEZ124-750	Rainbow	APZ5-SHADE+AEZ124-750	Rainbow	APZ5-TWIN+AEZ124-750	Rainbow
APZ5-EDEN+AEZ124-850	Rainbow	APZ5-SHADE+AEZ124-850	Rainbow	APZ5-TWIN+AEZ124-850	Rainbow
APZ5-EDEN+AEZ124-950	Rainbow	APZ5-SHADE+AEZ124-950	Rainbow	APZ5-TWIN+AEZ124-950	Rainbow
APZ5-EDEN+AEZ124-1050	Rainbow	APZ5-SHADE+AEZ124-1050	Rainbow	APZ5-TWIN+AEZ124-1050	Rainbow

The above codes of waste systems with coloured lighting refer to page 98

## Swimming pool gratings variants

Grid name	Type of grid	Height of the grid (mm)	Width of the grid (mm)	Grid length (mm)	Grid code
			195	1000	AP1-195-1000
AP1		25	245	1000	AP1-245-1000
	1400		295	1000	AP1-295-1000
	Without anti-slip		195	1000	AP2-195-1000
AP2		35	245	1000	AP2-245-1000
			295	1000	AP2-295-1000
			195	1000	AP3-195-1000
AP3		25	245	1000	AP3-245-1000
	Milate and alim		295	1000	AP3-295-1000
	— With anti-slip		195	1000	AP4-195-1000
AP4		35	245	1000	AP4-245-1000
			295	1000	AP4-295-1000
			195	1000	AP1-195-R-1000
AP1R		25	245	1000	AP1-245-R-1000
	1400		295	1000	AP1-295-R-1000
	Without anti-slip		195	1000	AP2-195-R-1000
AP2R		35	245	1000	AP2-245-R-1000
			295	1000	AP2-295-R-1000
			195	1000	AP3-195-R-1000
AP3R		25	245	1000	AP3-245-R-1000
	Milate and all		295	1000	AP3-295-R-1000
	— With anti-slip		195	1000	AP4-195-R-1000
AP4R		35	245	1000	AP4-245-R-1000
			295	1000	AP4-295-R/1000

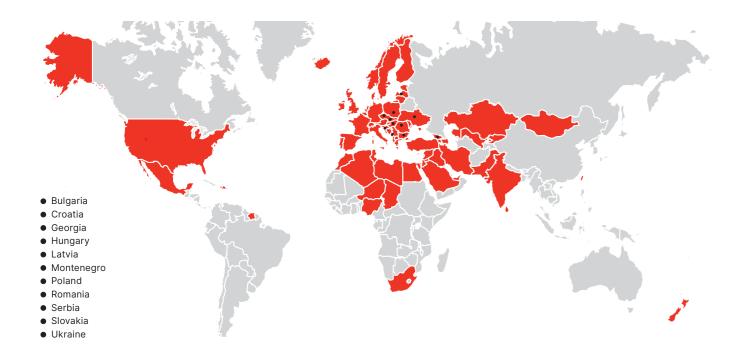
These products can be found on page 128–129

## **a** Caroup

Respect, reliability, innovation.
These are our values. We are Alca Group.



## **International branches**



## Complete assortment of sanitary technology, system walls and piping systems

## alca

## Sanitary technology, system walls

Alca was founded in 1998, since 2021 it is part of the Alca Group. The largest manufacturer of sanitary ware in Central and Eastern Europe on an area of over 110,000 m², it produces more than 1,000 sanitary products – valves, traps, WC systems, shower drains, floor drains, toilet seats and other assortment.

Furthermore it is a manufacturer of prefabricated system walls Alcasystem. This modular system for dry construction offers a complex solution for water supply, waste, electrical installation, sanitary technology and sound insulation, making it ideal for medium and large projects.









## Piping systems, floor heating and ceiling cooling systems

FV - Plast was founded in 1990 and has been part of the Alca Group since 2021. Since its establishment, it has been involved in the production of a complete range of pipe systems for water distribution and heating. The product portfolio also includes floor heating and ceiling cooling systems. Currently, FV - Plast is the largest producer of PP-RCT pipes in Central Europe and the only Czech producer of PERT and AL-PERT pipes.

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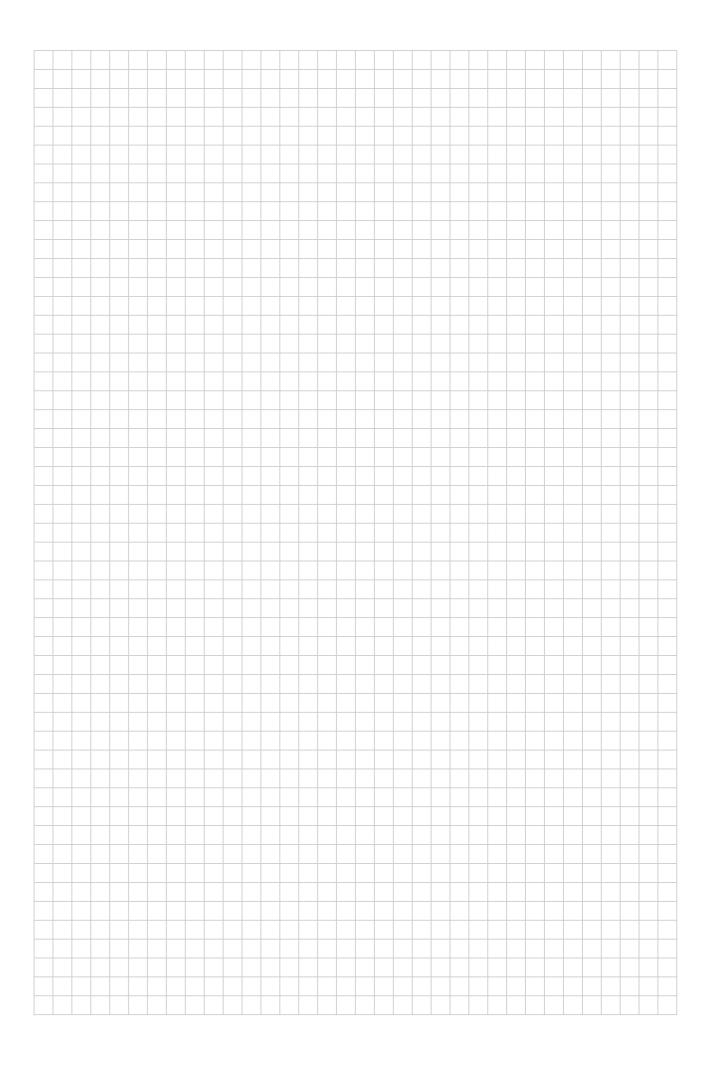
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