

alica

Shower drains



www.alcadrain.com



Quality and top design

Alca was founded in 1998 and has been part of the Alca Group since 2021. It is the largest manufacturer of sanitary ware in Central and Eastern Europe. Operating on an area of over 110,000 m², the company produces more than 1,000 sanitary technology products, including valves, traps, WC modules, shower drains, floor drains, toilet seats, and other assortments.

Alca combines in-house development, precise manufacturing, and a strong focus on quality that customers have appreciated for decades. Each product is created under careful supervision, from the initial design to final production. By using top-quality materials, especially highly durable stainless steel, Alca delivers solutions that both households and professionals can rely on. Continuous investment in innovation brings smart technical solutions that simplify installation, enhance functionality, and raise industry standards. We design, test, and manufacture our products in-house, allowing us to respond flexibly to customer needs while maintaining full control over quality. We export to more than 70 countries and have received prestigious design awards such as the iF Design Award and Red Dot Award.



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Stainless steel shower drain APZ6 with a glass grid GL1200, strip for sloping floors APZ901M/1000

Classification of shower drains

The basic classification is according to the material of the shower drain body – stainless steel and plastic. Stainless steel shower drains are popular for their high durability and long lifespan. They are available in two variants – with a fixed trap, which is stable and low-maintenance, and with a swivel trap, which offers variability when connecting to the waste pipe and facilitates installation.

Plastic shower drains are an economical solution available in three product series – Simple, Optimal, and with a swivel trap. Simple is a practical package that includes a shower drain with a grid. Optimal is intended for projects. The product series with a swivel trap ensures maximum flexibility when connecting to the waste pipe.

Thanks to this classification, it is easy to find a shower drain, that meets both the technical requirements of the installation and the aesthetic demands of the user.



Installation in space



Installation to the wall

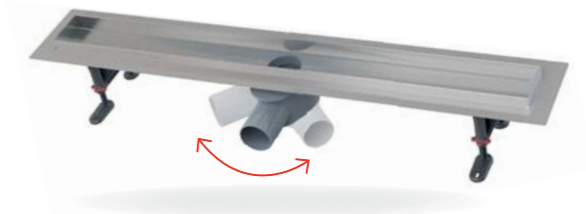


Stainless steel shower drains



1.0 Stainless steel shower drains with fixed trap

- 1.01 Stainless steel shower drains for perforated grids
- 1.02 Stainless steel shower drains for full grids
- 1.03 Stainless steel shower drains Marble



2.0 Stainless steel shower drains with swivel trap

- 2.01 Stainless steel shower drains Fit and Go
- 2.02 Stainless steel shower drains Modular



Plastic shower drains



3.0 Plastic shower drains Simple with fixed trap

- 3.01 Plastic shower drains for perforated grids
- 3.02 Plastic shower drains for full grids
- 3.03 Plastic shower drains with a stainless steel edge



4.0 Plastic shower drains Optimal with fixed trap



5.0 Plastic shower drains with swivel trap



Stainless steel shower drain APZ1 with a stainless steel grid LINE, stainless steel strip for sloping floors APZ906M/1200, flush plate NIGHT LIGHT-3, WC module AM101/1120, toilet bowl WC SOLID

Stainless steel shower drains with fixed trap

1.0

Stainless steel shower drains with fixed trap

Top stainless steel shower drains Alca designed for perforated and full grids combine high quality workmanship, long lifespan, and wide installation options. Thanks to various shower drain heights, outlet directions, and placement options (in space and to the wall), they are an ideal choice for renovations and new buildings. The shower drains are made of durable stainless steel AISI 304 (DIN 1.4301), can withstand loads of up to 300 kg (class K3), and offer quick water drainage with a removable two-chamber trap.



Side and bottom outlet

The side outlet is ideal for shower enclosures with limited floor depth. Bottom outlet offers higher flow capacity and easy connection to waste.



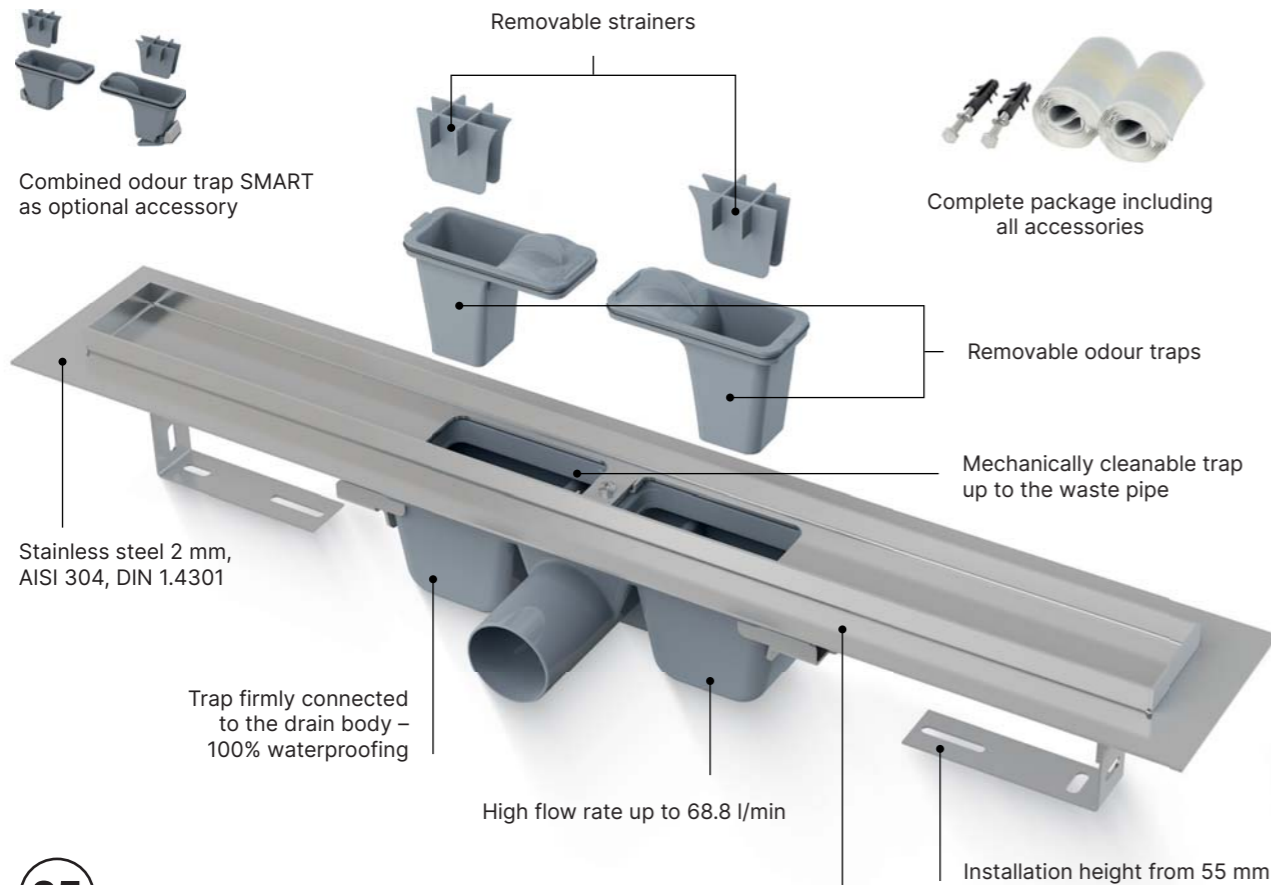
Standard and reduced construction height

85 mm for new buildings where sufficient floor depth is available, 55 mm for renovations – full functionality without limits.



In space and to the wall

Shower drains designed for installation in space allow free and flexible placement within the shower enclosure. The shower drain variant mounted to the wall has a vertical flange for easy installation and perfect wall sealing.

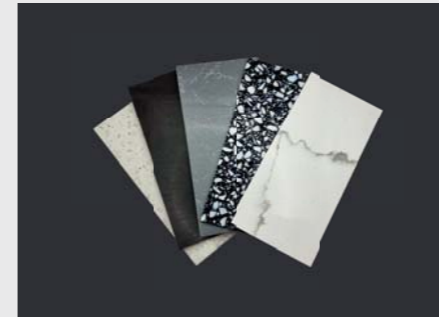


25 Year guarantee

25 Year guarantee of spare parts availability

Perfectly smooth and durable finish due to special surface treatment

Other variants



Natural stones – various thicknesses

Edgeless stainless steel shower drains Marble feature a special grid designed for bonding large-format natural stone slabs or tiles of any thickness.



Program Black-matt

While retaining all functional properties of the stainless steel shower drain, the black variant offers a unique appearance that enhances the bathroom's style.



Antivandal – for public spaces

Special fastening mechanisms prevent unauthorized manipulation, ensuring long-term functionality even in demanding conditions.









Technical specifications


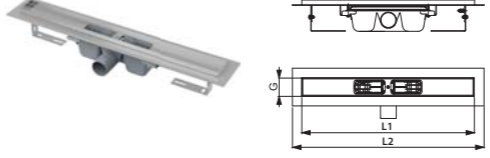

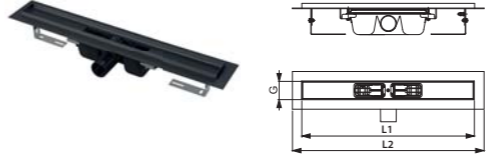

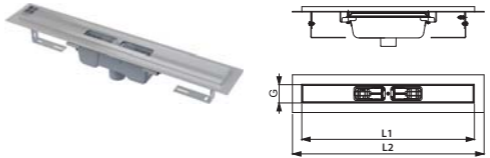

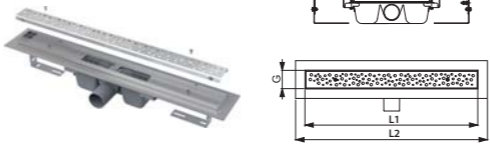

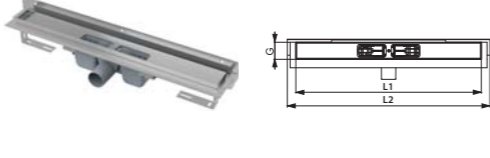
Total installation height	70–158 mm
Minimum floor thickness	55–85 mm
Resistance of odour trap against the pressure	575–982 Pa
Outlet pipe diameter	DN 40, DN 50 mm
Drain channel width	60 mm
Flow rate (EN 1253-1)	35–68.8 l/min
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene
Drain channel length	300–1450 mm

Stainless steel shower drains
with fixed trap

For perforated
grids

Stainless steel shower drain APZ1
with stainless steel grid LINE

-  Installation in space
-  Installation to the wall
sliding vertical insulating
flange 10-15 mm
-  Side outlet
-  Bottom outlet
-  Standard height 85 mm
-  Reduced height 55 mm

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	
Construction height to the flange: 85 mm (total construction height 100-158 mm, edge height 15 mm)						
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min 	300	360	60	APZ1-300
			550	610	60	APZ1-550
			650	710	60	APZ1-650
			750	810	60	APZ1-750
			850	910	60	APZ1-850
			950	1010	60	APZ1-950
			1050	1110	60	APZ1-1050
			1150	1210	60	APZ1-1150
			1450	1510	60	APZ1-1450
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min 	300	360	60	APZ1BLACK-300
			550	610	60	APZ1BLACK-550
			650	710	60	APZ1BLACK-650
			750	810	60	APZ1BLACK-750
			850	910	60	APZ1BLACK-850
			950	1010	60	APZ1BLACK-950
			1050	1110	60	APZ1BLACK-1050
			1150	1210	60	APZ1BLACK-1150
			1450	1510	60	APZ1BLACK-1450
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Bottom outlet DN 50 • Odour trap 50 mm • Flow rate 68.8 l/min 	300	360	60	APZ1001-300
			550	610	60	APZ1001-550
			650	710	60	APZ1001-650
			750	810	60	APZ1001-750
			850	910	60	APZ1001-850
			950	1010	60	APZ1001-950
			1050	1110	60	APZ1001-1050
			1150	1210	60	APZ1001-1150
			1450	1510	60	APZ1001-1450
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min • Antivandal 	300	360	60	APZ11-300M
			550	610	60	APZ11-550M
			650	710	60	APZ11-650M
			750	810	60	APZ11-750M
			850	910	60	APZ11-850M
			950	1010	60	APZ11-950M
			1050	1110	60	APZ11-1050M
			1150	1210	60	APZ11-1150M
					<ul style="list-style-type: none"> • Sliding vertical flange • Installation to the wall • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min 	550
650	710	60				APZ4-650
750	810	60				APZ4-750
850	910	60				APZ4-850
950	1010	60				APZ4-950
1050	1110	60				APZ4-1050
1150	1210	60				APZ4-1150

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 85 mm (total construction height 100–158 mm, edge height 15 mm)

<ul style="list-style-type: none"> Sliding vertical flange Installation to the wall Bottom outlet DN 50 Odour trap 50 mm Flow rate 68.8 l/min 	550	610	60	APZ1004-550
	650	710	60	APZ1004-650
	750	810	60	APZ1004-750
	850	910	60	APZ1004-850
	950	1010	60	APZ1004-950
	1050	1110	60	APZ1004-1050
	1150	1210	60	APZ1004-1150

Construction height to the flange: 55 mm (total construction height 70–96 mm, edge height 15 mm)

<ul style="list-style-type: none"> Horizontal flange Installation in space Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min 	300	360	60	APZ101-300
	550	610	60	APZ101-550
	650	710	60	APZ101-650
	750	810	60	APZ101-750
	850	910	60	APZ101-850
	950	1010	60	APZ101-950
	1050	1110	60	APZ101-1050
1150	1210	60	APZ101-1150	
1450	1510	60	APZ101-1450	

<ul style="list-style-type: none"> Horizontal flange Installation in space Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min 	300	360	60	APZ101BLACK-300
	550	610	60	APZ101BLACK-550
	650	710	60	APZ101BLACK-650
	750	810	60	APZ101BLACK-750
	850	910	60	APZ101BLACK-850
	950	1010	60	APZ101BLACK-950
	1050	1110	60	APZ101BLACK-1050
1150	1210	60	APZ101BLACK-1150	
1450	1510	60	APZ101BLACK-1450	

<ul style="list-style-type: none"> Horizontal flange Installation in space Bottom outlet DN 40 Odour trap 28 mm Flow rate 44 l/min 	300	360	60	APZ1101-300
	550	610	60	APZ1101-550
	650	710	60	APZ1101-650
	750	810	60	APZ1101-750
	850	910	60	APZ1101-850
	950	1010	60	APZ1101-950
	1050	1110	60	APZ1101-1050
1150	1210	60	APZ1101-1150	

<ul style="list-style-type: none"> Horizontal flange Installation in space Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min Antivandal 	300	360	60	APZ111-300M
	550	610	60	APZ111-550M
	650	710	60	APZ111-650M
	750	810	60	APZ111-750M
	850	910	60	APZ111-850M
	950	1010	60	APZ111-950M
	1050	1110	60	APZ111-1050M
1150	1210	60	APZ111-1150M	

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 55 mm (total construction height 70–96 mm, edge height 15 mm)

<ul style="list-style-type: none"> Sliding vertical flange Installation to the wall Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min 	550	610	60	APZ104-550
	650	710	60	APZ104-650
	750	810	60	APZ104-750
	850	910	60	APZ104-850
	950	1010	60	APZ104-950
	1050	1110	60	APZ104-1050
	1150	1210	60	APZ104-1150

<ul style="list-style-type: none"> Sliding vertical flange Installation to the wall Bottom outlet DN 40 Odour trap 28 mm Flow rate 44 l/min 	550	610	60	APZ1104-550
	650	710	60	APZ1104-650
	750	810	60	APZ1104-750
	850	910	60	APZ1104-850
	950	1010	60	APZ1104-950
	1050	1110	60	APZ1104-1050
	1150	1210	60	APZ1104-1150

Variant without trap

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 85 mm (total construction height 100–158 mm, edge height 15 mm)

<ul style="list-style-type: none"> Horizontal flange Installation in space Bottom outlet DN 40 For connection to the central trap Flow rate >80 l/min 	300	360	60	APZ2001-300
	550	610	60	APZ2001-550
	650	710	60	APZ2001-650
	750	810	60	APZ2001-750
	850	910	60	APZ2001-850
	950	1010	60	APZ2001-950
	1050	1110	60	APZ2001-1050
1150	1210	60	APZ2001-1150	



Stainless steel shower drain APZ4
with stainless steel grid LINE, stainless steel
strip for sloping floors APZ903M/1000

Perforated grids for stainless steel shower drains with a fixed trap



i Stainless steel-matt

Code	LINE-300M	LINE-550M	LINE-650M	LINE-750M	LINE-850M	LINE-950M	LINE-1050M	LINE-1150M	LINE-1450M
Length (mm)	300	550	650	750	850	950	1050	1150	1450



i Stainless steel-black matt

Code	PURE-300BLACK	PURE-550BLACK	PURE-650BLACK	PURE-750BLACK	PURE-850BLACK	PURE-950BLACK	PURE-1050BLACK	PURE-1150BLACK	PURE-1450BLACK
Length (mm)	300	550	650	750	850	950	1050	1150	1450



i Stainless steel-matt

Code	PURE-300M	PURE-550M	PURE-650M	PURE-750M	PURE-850M	PURE-950M	PURE-1050M	PURE-1150M	PURE-1450M
Length (mm)	300	550	650	750	850	950	1050	1150	1450



i Stainless steel-matt

Code	BUBLE-300M	BUBLE-550M	BUBLE-650M	BUBLE-750M	BUBLE-850M	BUBLE-950M	BUBLE-1050M	BUBLE-1150M	BUBLE-1450M
Length (mm)	300	550	650	750	850	950	1050	1150	1450

Stainless steel shower drains with fixed trap

For full grids



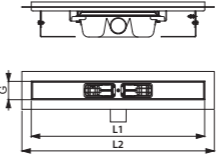

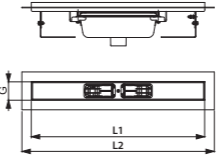


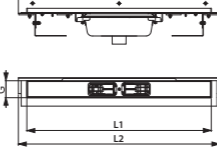


-  Installation in space
-  Installation to the wall
-  Side outlet
-  Bottom outlet
-  Standard height 95 mm
-  Reduced height 65 mm

Stainless steel shower drain APZ6 with glass grid GL1204




Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 95 mm (total construction height 110–168 mm, edge height 15 mm)




  <ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min 		300	360	60	APZ6-300
		550	610	60	APZ6-550
		650	710	60	APZ6-650
		750	810	60	APZ6-750
		850	910	60	APZ6-850
		950	1010	60	APZ6-950
		1050	1110	60	APZ6-1050
  <ul style="list-style-type: none"> • Horizontal flange • Installation in space • Bottom outlet DN 50 • Odour trap 50 mm • Flow rate 68.8 l/min 		300	360	60	APZ1006-300
		550	610	60	APZ1006-550
		650	710	60	APZ1006-650
		750	810	60	APZ1006-750
		850	910	60	APZ1006-850
		950	1010	60	APZ1006-950
		1050	1110	60	APZ1006-1050
  <ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 50 • Odour trap 50 mm • Flow rate 60 l/min 		300	360	60	APZ16-300
		550	610	60	APZ16-550
		650	710	60	APZ16-650
		750	810	60	APZ16-750
		850	910	60	APZ16-850
		950	1010	60	APZ16-950
		1050	1110	60	APZ16-1050
  <ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Bottom outlet DN 50 • Odour trap 50 mm • Flow rate 68.8 l/min 		300	360	60	APZ1016-300
		550	610	60	APZ1016-550
		650	710	60	APZ1016-650
		750	810	60	APZ1016-750
		850	910	60	APZ1016-850
		950	1010	60	APZ1016-950
		1050	1110	60	APZ1016-1050
1150	1210	60	APZ1016-1150		

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	
Construction height to the flange: 65 mm (total construction height 80–106 mm, edge height 15 mm)						
 <ul style="list-style-type: none"> Horizontal flange Installation in space Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min 	300	360	60	APZ106-300		
	550	610	60	APZ106-550		
	650	710	60	APZ106-650		
	750	810	60	APZ106-750		
	850	910	60	APZ106-850		
	950	1010	60	APZ106-950		
	1050	1110	60	APZ106-1050		
	1150	1210	60	APZ106-1150		
 <ul style="list-style-type: none"> Horizontal flange Installation in space Side outlet DN 40 Odour trap 28 mm Flow rate 44 l/min 	300	360	60	APZ1106-300		
	550	610	60	APZ1106-550		
	650	710	60	APZ1106-650		
	750	810	60	APZ1106-750		
	850	910	60	APZ1106-850		
	950	1010	60	APZ1106-950		
	1050	1110	60	APZ1106-1050		
	1150	1210	60	APZ1106-1150		
 <ul style="list-style-type: none"> Vertical flange Installation to the wall Side outlet DN 40 Odour trap 28 mm Flow rate 35 l/min 	300	360	60	APZ116-300		
	550	610	60	APZ116-550		
	650	710	60	APZ116-650		
	750	810	60	APZ116-750		
	850	910	60	APZ116-850		
	950	1010	60	APZ116-950		
	1050	1110	60	APZ116-1050		
	1150	1210	60	APZ116-1150		
 <ul style="list-style-type: none"> Vertical flange Installation to the wall Bottom outlet DN 40 Odour trap 30 mm Flow rate 40 l/min 	300	360	60	APZ1116-300		
	550	610	60	APZ1116-550		
	650	710	60	APZ1116-650		
	750	810	60	APZ1116-750		
	850	910	60	APZ1116-850		
	950	1010	60	APZ1116-950		
	1050	1110	60	APZ1116-1050		
	1150	1210	60	APZ1116-1150		





Full grids for stainless steel shower drains with a fixed trap

   Stainless steel-matt



Code	POSH-300MN	POSH-550MN	POSH-650MN	POSH-750MN	POSH-850MN	POSH-950MN	POSH-1050MN	POSH-1150MN
Length (mm)	300	550	650	750	850	950	1050	1150

   Stainless steel-matt



Code	DESIGN-300MN	DESIGN-550MN	DESIGN-650MN	DESIGN-750MN	DESIGN-850MN	DESIGN-950MN	DESIGN-1050MN	DESIGN-1150MN
Length (mm)	300	550	650	750	850	950	1050	1150

    Stainless steel-matt / for embedding tiles

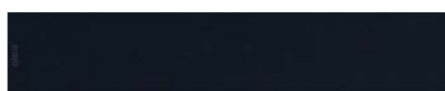

Code	SWITCH-550M	SWITCH-650M	SWITCH-750M	SWITCH-850M	SWITCH-950M	SWITCH-1050M	SWITCH-1150M
Length (mm)	550	650	750	850	950	1050	1150

  For embedding tiles

Code	FLOOR-300	FLOOR-550	FLOOR-650	FLOOR-750	FLOOR-850	FLOOR-950	FLOOR-1050	FLOOR-1150
Length (mm)	300	550	650	750	850	950	1050	1150

  Glass-white

Code	GL1200-300	GL1200-550	GL1200-650	GL1200-750	GL1200-850	GL1200-950	GL1200-1050	GL1200-1150
Length (mm)	300	550	650	750	850	950	1050	1150

  Glass-black

Code	GL1204-300	GL1204-550	GL1204-650	GL1204-750	GL1204-850	GL1204-950	GL1204-1050	GL1204-1150
Length (mm)	300	550	650	750	850	950	1050	1150

Stainless steel shower drains
with fixed trap

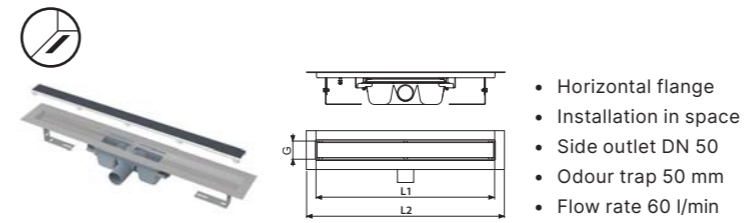
Marble without visible edge

Stainless steel shower drain APZ15 Marble
with stainless steel grid for tile embedding, stainless
steel strip for sloping floors APZ902M/1600

-  Installation in space
-  Side outlet
-  Standard height 100 mm
-  Reduced height 70 mm
-  All in package

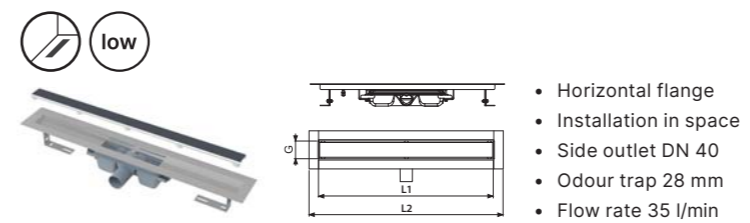
Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 100–158 mm

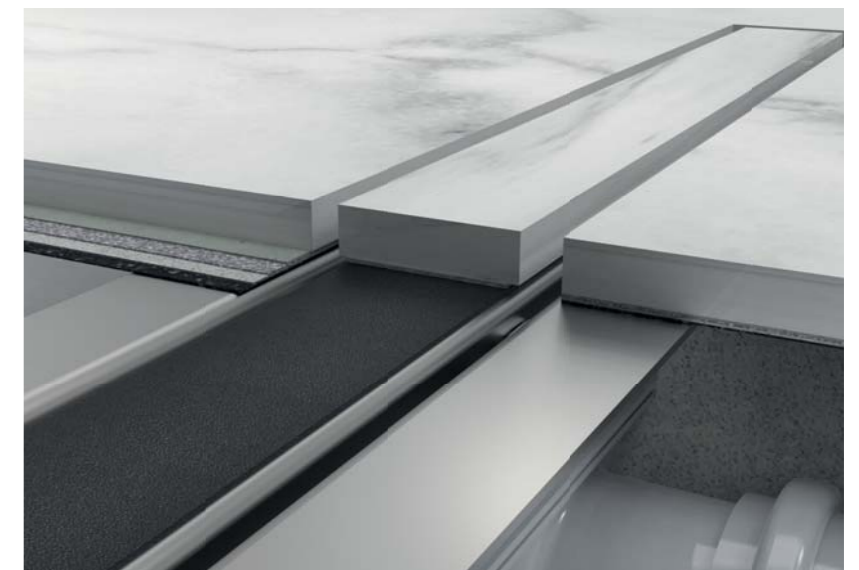


300	360	56	APZ15-300
550	610	56	APZ15-550
650	710	56	APZ15-650
750	810	56	APZ15-750
850	910	56	APZ15-850
950	1010	56	APZ15-950
1050	1110	56	APZ15-1050
1150	1210	56	APZ15-1150

Construction height to the flange: 70–97 mm



300	360	56	APZ115-300
550	610	56	APZ115-550
650	710	56	APZ115-650
750	810	56	APZ115-750
850	910	56	APZ115-850
950	1010	56	APZ115-950
1050	1110	56	APZ115-1050
1150	1210	56	APZ115-1150



Unlimited paving height

Thanks to the fact that the shower drain and grid have no edges, you are not limited in any way when choosing tiles. You can use the surface of any height, from ultra-thin large-format tiles to robust natural stone slabs.



Stainless steel shower drain APZ23 Fit and Go with two-sided grid DOUBLE, stainless steel strip for sloping floors APZ905M/1200, flush plate FUN, WC module Ecology AM115/1000E

Stainless steel shower drains with swivel trap

2.0

Stainless steel shower drains with swivel trap

Top stainless steel shower drains Alca designed for perforated and full grids combine high quality workmanship, long lifespan, and wide installation options. Due to various heights of the shower drains, directions of outlet, and placement options (in the space or to the wall), they are an ideal choice for renovations and new buildings. The shower drains are made of durable stainless steel AISI 304 (DIN 1.4301), can withstand loads of up to 300 kg (class K3), and offer quick water drainage with a swivel trap.



In space and to the wall

Shower drains designed for installation in space allow free and flexible placement within the shower enclosure. The shower drain variant mounted to the wall has a vertical flange for easy installation and perfect wall sealing.

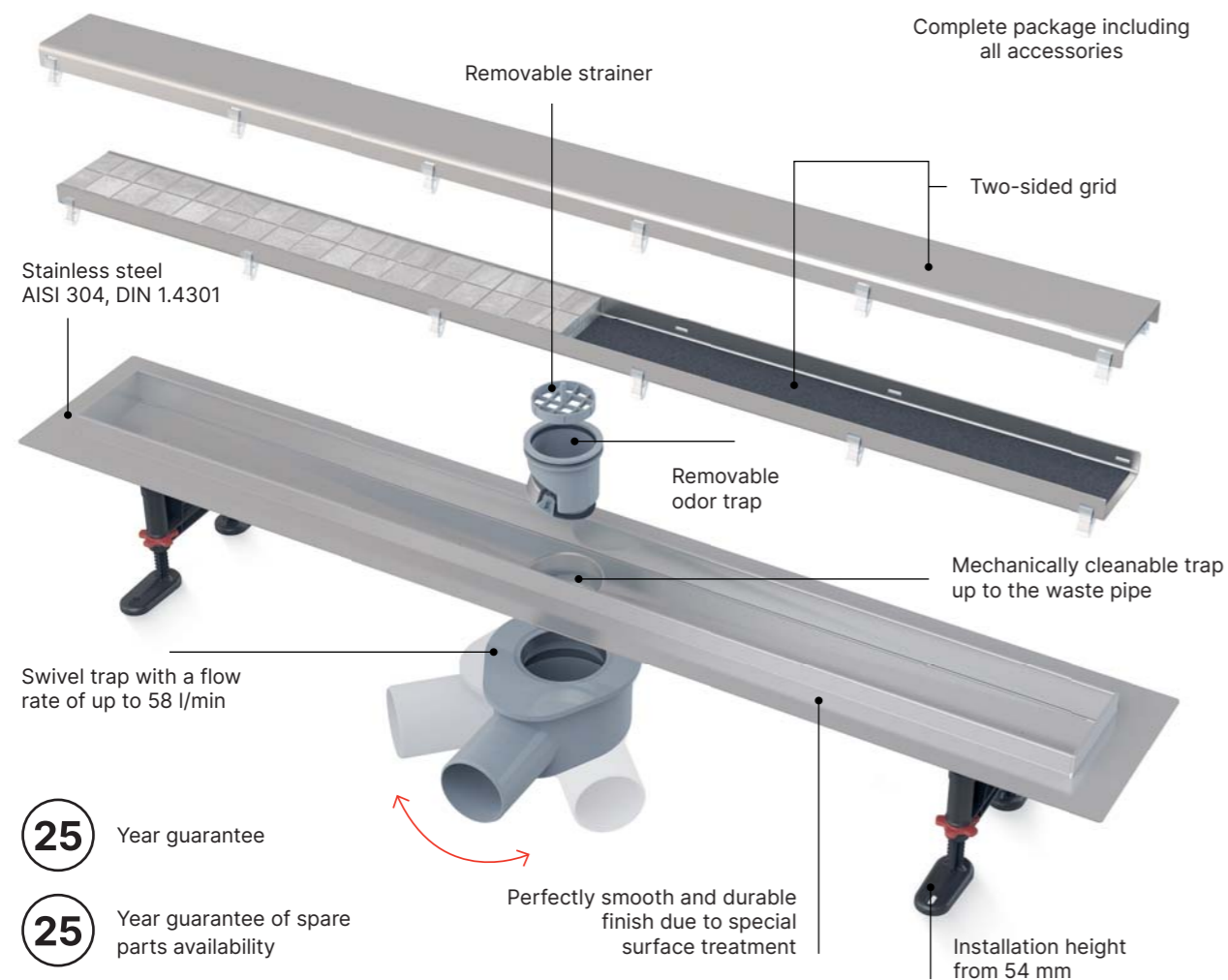


Product line Modular offers three construction heights

The highest trap (105 mm) for new buildings where sufficient floor depth is available. Low (81 mm) and extra low design (54 mm) for renovations.



Complete package including all accessories



25 Year guarantee

25 Year guarantee of spare parts availability

Variants



Fit and Go

Stainless steel shower drain Fit and Go with two-sided grid DOUBLE in a complete packaging.



Modular

Assemble your ideal shower drain – we offer three length variants of the drain body with three optional traps and three grids.




Technical specifications

Total installation height	69–170 mm
Minimum floor thickness	54–105 mm
Resistance of odour trap against the pressure	270–540 Pa
Outlet pipe diameter	DN 40, DN 50 mm
Drain channel width	71 mm
Flow rate (EN 1253-1)	40–58 l/min
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	stainless steel DIN 1.4301
Material – odour trap	polypropylene
Drain channel length	550–950 mm


Stainless steel shower drains with swivel trap

Fit and Go with two-sided grid


 Installation in space


 Installation to the wall

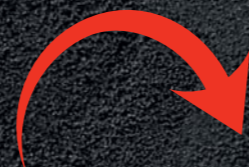
 Side outlet

 Standard height 81 mm

 Swivel trap

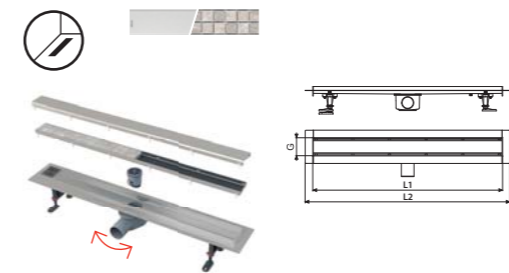
 All in package

 Two-sided grid



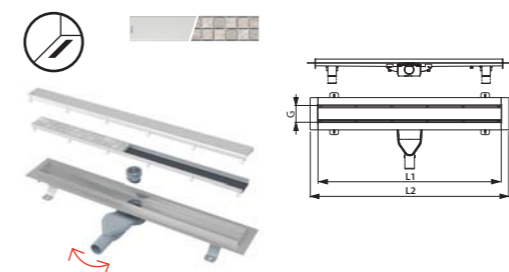
Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 81 mm (total construction height 96–150 mm, edge height 15 mm)

 <ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 30 mm • Flow rate 50 l/min 	550	610	71	APZ13-DOUBLE9-550
	650	710	71	APZ13-DOUBLE9-650
	750	810	71	APZ13-DOUBLE9-750
	850	910	71	APZ13-DOUBLE9-850
	950	1010	71	APZ13-DOUBLE9-950

 <ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 50 • Odour trap 30 mm • Flow rate 50 l/min 	750	810	71	APZ23-DOUBLE9-750
	850	910	71	APZ23-DOUBLE9-850
	950	1010	71	APZ23-DOUBLE9-950

Construction height to the flange: 54 mm (total construction height 69–86 mm, edge height 15 mm)

 <ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 31 mm • Flow rate 40 l/min 	750	810	71	APZ13-DOUBLE6-750
	850	910	71	APZ13-DOUBLE6-850
	950	1010	71	APZ13-DOUBLE6-950

alca

Stainless steel shower drain APZ13-DOUBLE9 Fit and Go with two-sided grid DOUBLE



Two-sided grid DOUBLE

The two-sided grid gives you maximum flexibility in the final appearance of the bathroom. It offers two options that you can use depending on your preferred style. Elegant variant with a full stainless steel surface. If you like minimalism, just turn the grid and use the other side for tile embedding.

Stainless steel shower drains with swivel trap

Modular

Stainless steel shower drain APZ23 Modular with two-sided grid DOUBLE

-  Installation in space
-  Installation to the wall
-  Side outlet
-  Three construction heights 54 mm, 81 mm, 105 mm
-  Swivel trap

Modular system – assemble your shower drain according to your needs

We offer three length variants of the shower drain body with three optional traps and three grids.

- ① Drain body
- ② Trap
- ③ Grid


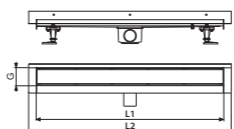
Order separately the shower drain body, trap, and grid.




Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height according to selected trap


		<ul style="list-style-type: none"> • Horizontal flange • Installation in space 	750	810	71	APZ13-750
			850	910	71	APZ13-850
			950	1010	71	APZ13-950

		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall 	750	810	71	APZ23-750
			850	910	71	APZ23-850
			950	1010	71	APZ23-950


Construction height to the flange: 54 mm (total construction height 69–86 mm, edge height 15 mm)

	<ul style="list-style-type: none"> • Side outlet DN 40 • Odour trap 31 mm • Flow rate 40 l/min 	APZ-S6
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Construction height to the flange: 81 mm (total construction height 96–150 mm, edge height 15 mm)

	<ul style="list-style-type: none"> • Side outlet DN 50 • Odour trap 30 mm • Flow rate 50 l/min 	APZ-S9
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Construction height to the flange: 105 mm (total construction height 120–170 mm, edge height 15 mm)


	<ul style="list-style-type: none"> • Side outlet DN 50 • Odour trap 50 mm • Flow rate 58 l/min 	APZ-S12
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Stainless steel shower drain APZ13 Modular with stainless steel grid ZIP, strip for sloping floors APZ905M/1000, flush plate M1976, WC module AM115/1000E, toilet bowl WC SOLID


Perforated and full grids for stainless steel shower drains Modular



 Stainless steel-matt


Code	ZIP-750M	ZIP-850M	ZIP-950M
Length (mm)	750	850	950




 Stainless steel-matt / for embedding tiles

Code	DOUBLE-750M	DOUBLE-850M	DOUBLE-950M
Length (mm)	750	850	950



 Stainless steel-matt

Code	SPACE-750M	SPACE-850M	SPACE-950M
Length (mm)	750	850	950

 Two-sided grid



Plastic shower drain APZ19 with two-sided grid, strip for sloping floors APZ905M/1200, flush plate M1876-1, WC module AM101/1120, toilet bowl WC SOLID

Plastic shower drains Simple with fixed trap

3.0

Plastic shower drains Simple with fixed trap

Plastic shower drains Simple designed for perforated and full grids are made of highly durable plastic that withstands chemicals. You can place them in the space or to the wall, and due to their low construction height (62 mm), they are an ideal choice for renovations and constructions where there is a problem with lack of floor space. The shower drains can handle loads of up to 300 kg (class K3) and offer a combined odour trap.



In space and to the wall

Shower drains designed for installation in space allow free and flexible placement within the shower enclosure. The shower drain variant mounted to the wall has a vertical flange for easy installation and perfect wall sealing.



All in package

The package includes the shower drain and the grid.

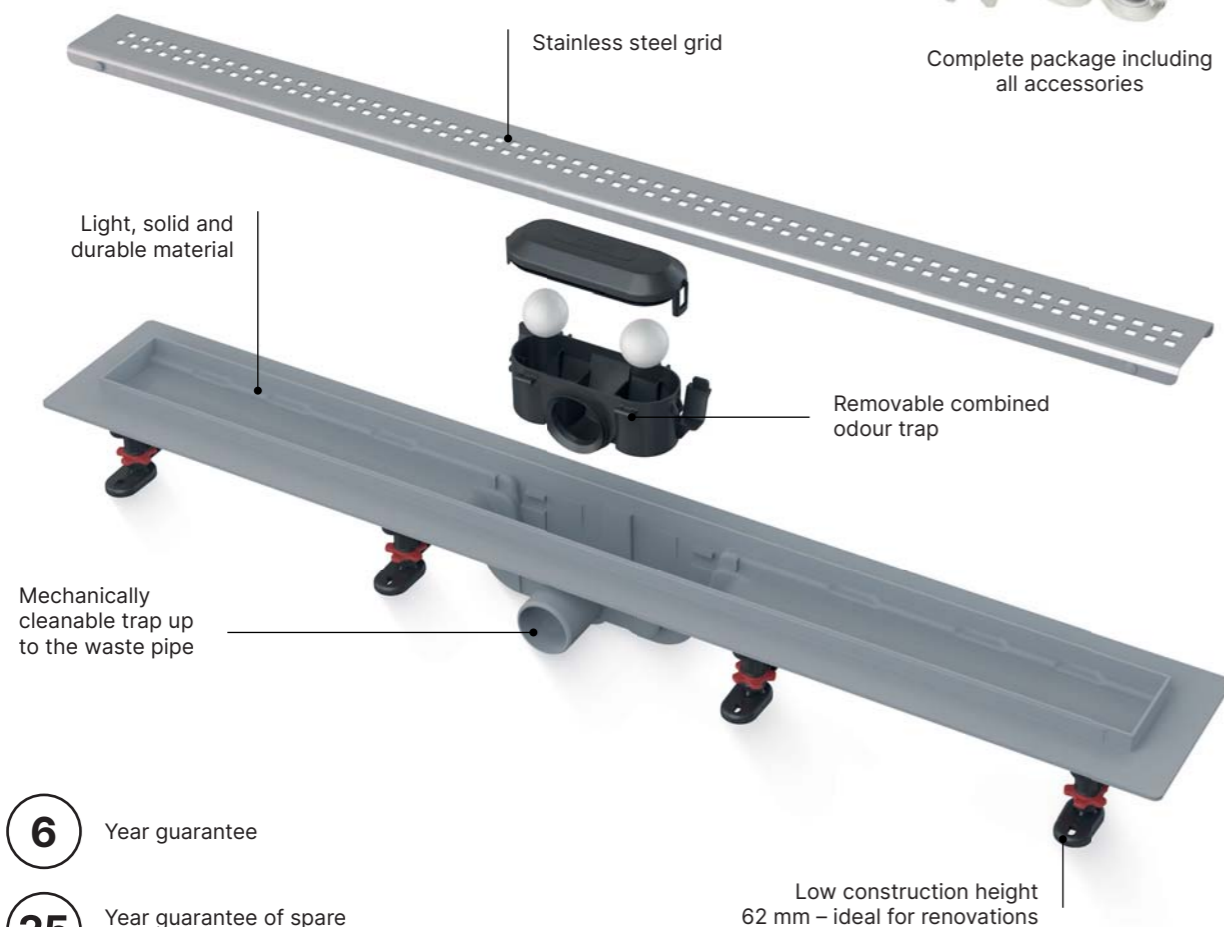


Easy installation

Shower drain body made of one piece, just connect to the drain outlet.



Complete package including all accessories



6 Year guarantee

25 Year guarantee of spare parts availability

Other variants



COLOUR PROGRAMS

Program Black-matt

The black variant of the plastic shower drain is a stylish and affordable choice for any project.

Program Brass

Brass grid – a solid and durable material for a long-term and reliable solution.

Program Individual

Grid in metallic shades – gold, red gold, gun metal or nickel.



Stainless steel edge

Economic solution with stainless steel edging for a modern look and long durability.







Technical specifications

Total installation height	74–111 mm
Minimum floor thickness	62 mm
Resistance of odour trap against the pressure	640 Pa
Outlet pipe diameter	DN 40 mm
Drain channel width	60–64 mm
Flow rate (EN 1253-1)	24–28 l/min
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length	550–950 mm


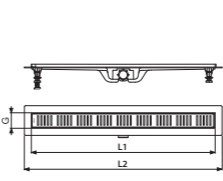

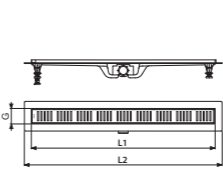

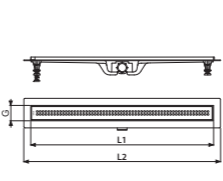

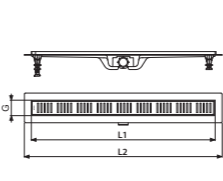
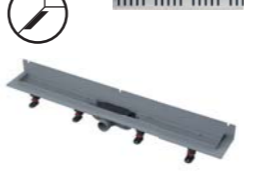
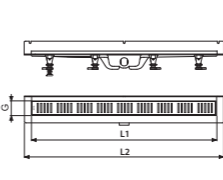








Plastic shower drains Simple with fixed trap

For perforated grids







-  Installation in space
-  Installation to the wall
-  Side outlet
-  Standard height 62 mm
-  All in package

Plastic shower drain APZ30 with stainless steel grid

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	
Construction height to the flange: 62 mm (total construction height 74–110 mm, edge height 12 mm)						
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	550	610	60	APZ10BLACK-550M
			650	710	60	APZ10BLACK-650M
			750	810	60	APZ10BLACK-750M
			850	910	60	APZ10BLACK-850M
			950	1010	60	APZ10BLACK-950M
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	550	610	60	APZ10BLACK-550BRASS
			650	710	60	APZ10BLACK-650BRASS
			750	810	60	APZ10BLACK-750BRASS
			850	910	60	APZ10BLACK-850BRASS
			950	1010	60	APZ10BLACK-950BRASS
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	550	610	60	APZ9-550M
			650	710	60	APZ9-650M
			750	810	60	APZ9-750M
			850	910	60	APZ9-850M
			950	1010	60	APZ9-950M
		<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	550	610	60	APZ10-550M
			650	710	60	APZ10-650M
			750	810	60	APZ10-750M
			850	910	60	APZ10-850M
			950	1010	60	APZ10-950M
		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	650	710	60	APZ30-650M
			750	810	60	APZ30-750M
			850	910	60	APZ30-850M
		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	650	710	60	APZ30-650M
			750	810	60	APZ30-750M
		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	650	710	60	APZ30-650M
			750	810	60	APZ30-750M
		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	650	710	60	APZ30-650M
			750	810	60	APZ30-750M
		<ul style="list-style-type: none"> • Vertical flange • Installation to the wall • Side outlet DN 40 • Odour trap 29 mm • Flow rate 28 l/min 	650	710	60	APZ30-650M
			750	810	60	APZ30-750M

Plastic shower drains Simple with fixed trap

For full grids

-  Installation in space
-  Side outlet
-  Standard height 62 mm
-  All in package
-  Two-sided grid




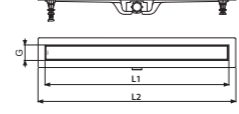



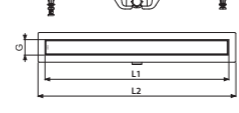



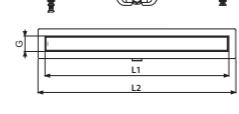



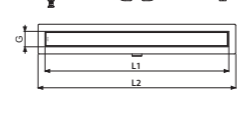



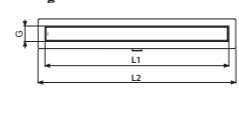



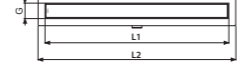
Colour variants PVD

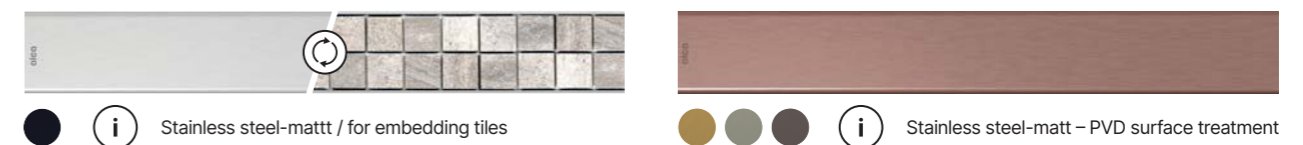


Plastic shower drain APZ19BLACK-G-B with grid in gold-brushed finish

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 62 mm (total construction height 74–110 mm, edge height 12 mm)

   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19-550
		650	710	62	APZ19-650
		750	810	62	APZ19-750
		850	910	62	APZ19-850
		950	1010	62	APZ19-950
   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19BLACK-550-G-B
		650	710	62	APZ19BLACK-650-G-B
		750	810	62	APZ19BLACK-750-G-B
		850	910	62	APZ19BLACK-850-G-B
		950	1010	62	APZ19BLACK-950-G-B
   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19BLACK-550-RG-B
		650	710	62	APZ19BLACK-650-RG-B
		750	810	62	APZ19BLACK-750-RG-B
		850	910	62	APZ19BLACK-850-RG-B
		950	1010	62	APZ19BLACK-950-RG-B
   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19BLACK-550-N-B
		650	710	62	APZ19BLACK-650-N-B
		750	810	62	APZ19BLACK-750-N-B
		850	910	62	APZ19BLACK-850-N-B
		950	1010	62	APZ19BLACK-950-N-B
   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19BLACK-550-GM-B
		650	710	62	APZ19BLACK-650-GM-B
		750	810	62	APZ19BLACK-750-GM-B
		850	910	62	APZ19BLACK-850-GM-B
		950	1010	62	APZ19BLACK-950-GM-B
   	<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 25 mm • Flow rate 24 l/min 	550	610	62	APZ19BLACK-550
		650	710	62	APZ19BLACK-650
		750	810	62	APZ19BLACK-750
		850	910	62	APZ19BLACK-850
		950	1010	62	APZ19BLACK-950



Plastic shower drains Simple with fixed trap

With stainless steel edge



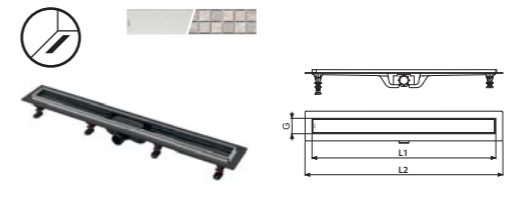
-  Installation in space
-  Side outlet
-  Standard height 62 mm
-  All in package
-  Two-sided grid

Plastic shower drain APZ20 with stainless steel edge and two-sided grid, strip for sloping floors APZ902M/1200

3.03 PLASTIC SHOWER DRAINS SIMPLE WITH FIXED TRAP | WITH STAINLESS STEEL EDGE

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 62 mm (total construction height 75–111 mm, edge height 13 mm)



- Horizontal flange
- Installation in space
- Side outlet DN 40
- Odour trap 25 mm
- Flow rate 24 l/min

550	610	64	APZ20-550
650	710	64	APZ20-650
750	810	64	APZ20-750
850	910	64	APZ20-850
950	1010	64	APZ20-950



Plastic shower drains with stainless steel edge

Represent an economical solution in the segment of shower drains and it offers an optimal price quality ratio. The grid at the edge of plastic shower drain are made of high quality stainless steel. Other plastic parts of the shower drain and odour trap remain hidden in the floor.

 Stainless steel-matt / for embedding tiles





Plastic shower drain APZ12 with grid BUBLE,
strip for sloping floors APZ903M/1200, washbasin trap A400

Plastic shower drains Optimal with fixed trap

4.0

Plastic shower drains Optimal with fixed trap

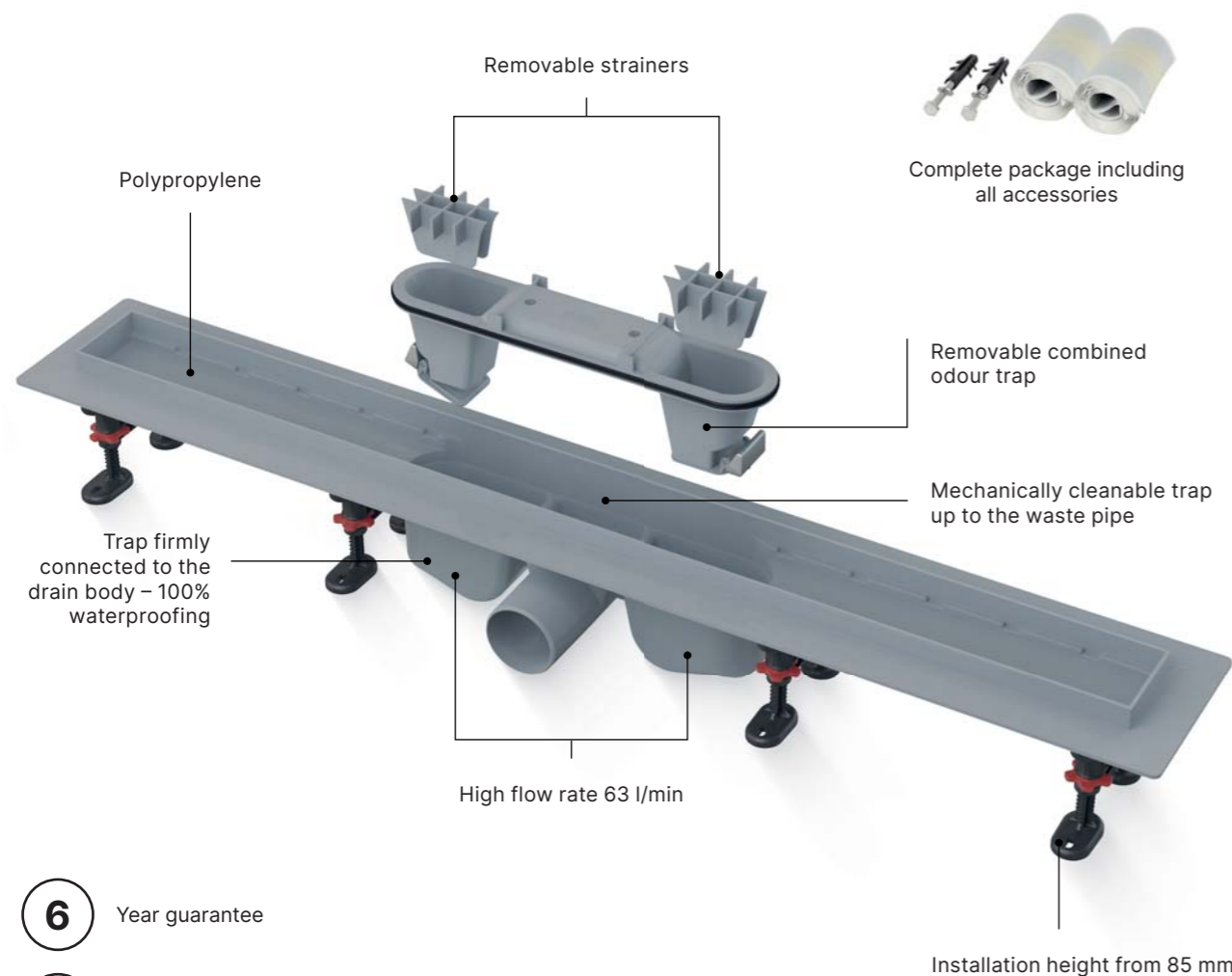
Plastic shower drains Optimal with a fixed trap designed for perforated and full grids are made of highly durable plastic that withstands chemicals. You place them in the space, they have sloped bodies and a two-chamber odour trap with easy cleanability and a flow rate of 63 l/min. Shower drains Optimal can handle loads of up to 300 kg (class K3).



Side outlet
The side outlet is ideal for shower enclosures with limited floor depth.



Standard construction height
85 mm for new buildings and renovations where sufficient floor depth is available.

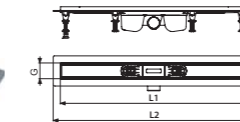


6 Year guarantee

25 Year guarantee of spare parts availability

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 85 mm (total construction height 100–125 mm, edge height 15 mm)



- Horizontal flange
- Installation in space
- Side outlet DN 50
- Odour trap 50 mm
- Flow rate 63 l/min

650	710	61,5	APZ12-650
750	810	61,5	APZ12-750
850	910	61,5	APZ12-850
950	1010	61,5	APZ12-950
1050	1110	61,5	APZ12-1050

Grids for plastic shower drains Optimal with a fixed trap



Order codes for the grids are easily accessible via the QR code

Two-sided grid

Stainless steel-matt / for embedding tiles

Technical specifications

Total installation height	100–125 mm
Minimum floor thickness	85 mm
Resistance of odour trap against the pressure	710 Pa
Outlet pipe diameter	DN 50 mm
Drain channel width	61,5 mm
Flow rate (EN 1253-1)	63 l/min
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length	650–1050 mm



Installation in space

Plastic shower drains with swivel trap

5.0



Side outlet
The side outlet is ideal for shower enclosures with limited floor depth.



Two construction heights
Medium trap height (80 mm) and extra low design (61 mm) for renovations.



All in package
The package includes the shower drain and the grid.

Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height to the flange: 61 mm (total construction height 76–105 mm, edge height 15 mm)

<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 40 • Odour trap 31 mm • Flow rate 40 l/min 	550	610	61,5	APZ2012-OPTION6-550
	650	710	61,5	APZ2012-OPTION6-650
	750	810	61,5	APZ2012-OPTION6-750
	850	910	61,5	APZ2012-OPTION6-850

Construction height to the flange: 80 mm (total construction height 95–110 mm, edge height 15 mm)

<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Side outlet DN 50 • Odour trap 30 mm • Flow rate 50 l/min 	550	610	61,5	APZ2012-OPTION9-550
	650	710	61,5	APZ2012-OPTION9-650
	750	810	61,5	APZ2012-OPTION9-750
	850	910	61,5	APZ2012-OPTION9-850

Technical specifications

Total installation height	76–110 mm
Minimum floor thickness	61–80 mm
Resistance of odour trap against the pressure	270–380 Pa
Outlet pipe diameter	DN 40, DN 50 mm
Drain channel width	61,5 mm
Flow rate (EN 1253-1)	40–80 l/min
Load class (EN 1253-1)	K3 = max. 300 kg
Material – drain body	polypropylene
Material – odour trap	polypropylene
Drain channel length	550–850 mm

Installation in space

Swivel trap

Two-sided grid

6 Year guarantee

25 Year guarantee of spare parts availability

Modular system – assemble your shower drain according to your needs

We offer four shower drain body length variants, available with two trap options and four grid designs.

1 Drain body **2** Trap **3** Grid

Order separately the shower drain body, trap, and grid.



Product	Technical drawing	Installation options	Dimensions			Code
			L1 (mm)	L2 (mm)	G (mm)	

Construction height according to selected trap

<ul style="list-style-type: none"> • Horizontal flange • Installation in space • Bottom outlet DN 50 • for connection to the central trap • Flow rate >80 l/min 	550	610	61,5	APZ2012-550
	650	710	61,5	APZ2012-650
	750	810	61,5	APZ2012-750
	850	910	61,5	APZ2012-850

Construction height to the flange: 61 mm (total construction height 76–105 mm, edge height 15 mm)

<ul style="list-style-type: none"> • Side outlet DN 40 • Odour trap 31 mm • Flow rate 40 l/min 	P142			
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Construction height to the flange: 80 mm (total construction height 95–110 mm, edge height 15 mm)

<ul style="list-style-type: none"> • Side outlet DN 50 • Odour trap 30 mm • Flow rate 50 l/min 	P138			
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Order codes for the grids are easily accessible via the QR code

Two-sided grid

Stainless steel-matt / for embedding tiles

Floor sloping

Proper sloping in the shower enclosure is crucial for safe and effective water drainage. The optimal slope value is 1.5–2%, which means a drop of 15–20 mm per meter in length. Lower slopes can cause water accumulation, while higher slopes are uncomfortable to walk on. Sloping is done during the preparation of the base concrete or screed and must be even to avoid local puddles.



Stainless steel strips for sloping floors

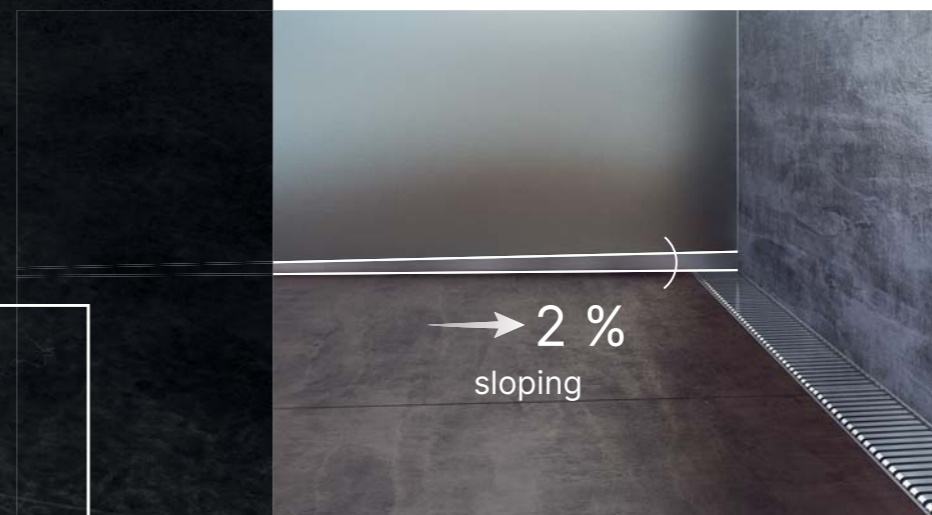
Stainless steel strips for sloping floors are a practical and elegant solution for modern shower areas without a tray. They make it easy to create the correct floor slope towards the shower drain, allowing water to drain quickly without pooling in the shower area. Installation is significantly faster and more accurate thanks to them – complex and time-consuming leveling of slopes is eliminated, resulting in a perfectly functional and aesthetically clean surface. They are made of high-quality stainless steel, which withstands moisture, corrosion, and mechanical loads. As a result, they have a long lifespan, are easy to maintain, and retain their appearance even after years of use. They are suitable for both residential bathrooms and demanding professional facilities where reliability and durability are essential.

Advantages

- They ensure the correct and even slope of the floor without complicated measurements
- They speed up and simplify the installation of tiles in the shower area
- They protect surrounding surfaces from water leaking outside the shower zone
- Long lifespan due to stainless steel – resistance to moisture, corrosion and wear
- Aesthetic appearance – straight edges and clean lines of the shower space
- The possibility of shortening by a handsaw

Available sizes

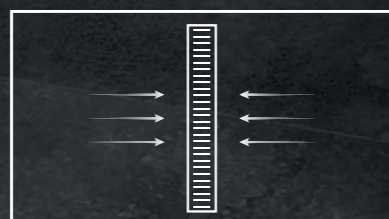
Code	Flange height (mm)	Length (mm)	Type
APZ901M/1000	12	1000	left
APZ902M/1000	12	1000	right
APZ903M/1000	14	1000	left
APZ904M/1000	14	1000	right
APZ901M/1200	12	1200	left
APZ902M/1200	12	1200	right
APZ903M/1200	14	1200	left
APZ904M/1200	14	1200	right
APZ901M/1600	12	1600	left
APZ902M/1600	12	1600	right
APZ903M/1600	14	1600	left
APZ904M/1600	14	1600	right
APZ905M/1000	12	1000	double-sided
APZ905M/1200	12	1200	double-sided
APZ906M/1000	14	1000	double-sided
APZ906M/1200	14	1200	double-sided



One-way slope



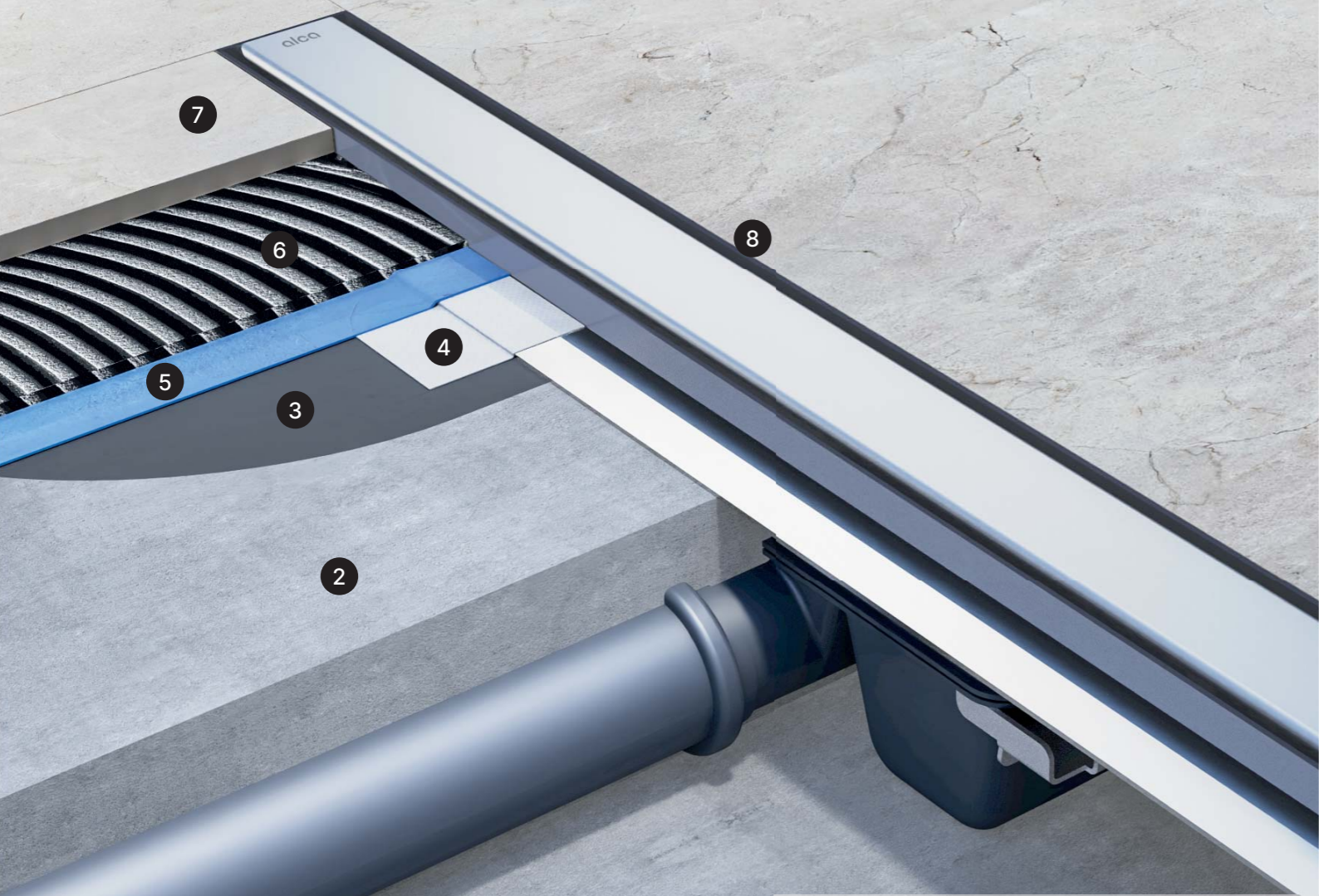
Two-way slope



Four-way slope



Installation of shower drains



- 1 Foundation slab
- 2 Concrete screed
- 3 Primer coat
- 4 Waterproofing tape
- 5 Insulation layer
- 6 Adhesive
- 7 Tiles
- 8 Flexible filler



Preparation

Carefully read the instructions before installation. Check if you have the correct length of the shower drain.



Placing in position

Anchor the shower drain to the floor using screws. Adjust the height to ensure the floor slopes towards the shower drain. By placing a spirit level on the flange, ensure the shower drain is horizontal. Connect the trap to the waste pipe.



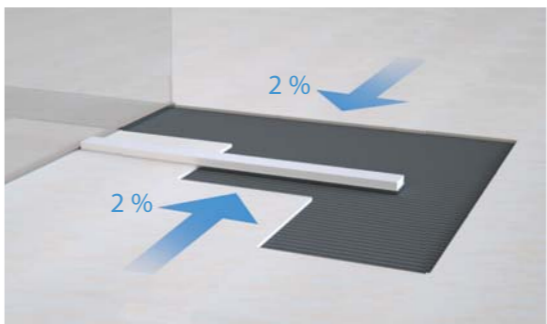
Concreting

Pour the concrete up to the isolating flange. The surface of the set concrete, up to 10 cm around the shower drain, should be covered by a primer.



Waterproofing

Remove the protective foil covering the flange. Then use the self-adhesive waterproofing tapes included in the package. Stick them around the entire edge of the shower drain flange. Simultaneously stick the overlapping parts of the tapes to the concrete. Coat the concrete including the stuck tapes up to the edge of the shower drain tray with waterproofing paint or cover it with waterproofing foil.



Tile installation

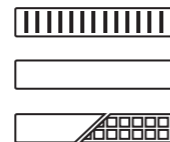
Place the tiles in position. The gap between the tiles and the shower drain body should be filled with an elastic sealant.

Cleaning of shower drains



Grid maintenance

To maintain a perfect look, clean the shower drain at least once a month. Do not use sharp objects or abrasives for cleaning as that can damage the surface of the grid. Video guide at www.alcadrain.com



A Odour trap stainless steel shower drains

B Odour trap plastic shower drains

Precise craftsmanship and intelligent technical design provide full access to every part of the Alca shower drain. This ensures easy cleaning and perfect hygiene from the grid to the waste pipe.



Clean shower drain? In a few minutes!

Forget about complicated cleaning and unpleasant odors. Alca shower drains are designed for maximum simplicity – with a hook included in every package, you can easily remove the grid. You can easily remove the odour trap by hand and clean the drain all the way to the waste pipe with a single flush.

Custom manufacturing of stainless steel shower drains



Shower drain length, Number of traps according to project requirements



Material stainless steel AISI 304 AISI 316



Shape linear to corner



Project support



Perfect drainage tailored to your project

We offer custom manufacturing of stainless steel shower drains that precisely meet the specific requirements of each project. Our solutions allow you to choose any length of the shower drain, specify the number of traps, and their exact placement for maximum drainage efficiency.

We manufacture shower drains from high-quality stainless steel AISI 304 or AISI 316, which, due to its increased resistance to salt water, is the ideal choice for professional facilities, wellness centers, or food-processing environments.

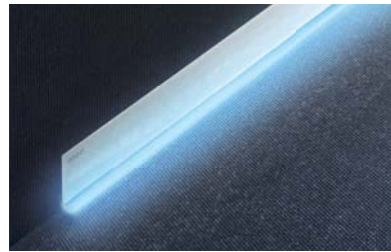
Drain system for installation in walls



Side outlet
The side outlet is ideal for shower enclosures with limited floor depth.



Standard construction height
100 mm for new buildings and renovations where sufficient floor depth is available.



LED backlighting
Waste system APZ5 offers elegant LED backlighting along its entire length, creating a continuous light line ideal for pools, spas, and wellness areas.



Detailed info via QR code



APZ5-EDEN Spa



APZ5-SHADE Spa



APZ5-TWIN Spa

Corner shower drain without an edge



ARZ1



Side outlet
The side outlet is ideal for shower enclosures with limited floor depth.



Standard construction height
100 mm for new buildings and renovations where sufficient floor depth is available.



LIFE



TIME



GRACE

Atypical spaces
The ARZ1 corner shower drain is best suited for small bathrooms, shower enclosures with atypical shapes, or spaces where every centimeter needs to be maximally utilized.



Detailed info via QR code

Accessories

For stainless steel shower drains



P095
Set of combined odour traps for stainless steel shower drains Alca (standard building height)



P143
Combined odour trap SMART for APZ-S6



P144
Combined odour trap SMART for APZ-S9



P145
Combined odour trap SMART for APZ-S12



Z1024-ND
Odour trap for APZ-S6



Z1023-ND
Odour trap for APZ-S9



Z1025-ND
Odour trap for APZ-S12

For plastic shower drains



P138
Low trap DN50 for shower drains APZ2012, APZ2022



P142
Extra-low trap DN40 for shower drains APZ2012, APZ2022



P183-ND
Stainless steel strainer (APZ2001, APZ2006)



P184-ND
Stainless steel strainer (APZ2012, APZ2022)

Floor drains



APV110
Floor drain stainless steel extra-low 130×130 mm side outlet, without grid, combined odour trap SMART



APV120
Floor drain stainless steel low 130×130 mm side outlet, without grid, combined odour trap SMART



APV130
Floor drain stainless steel 130×130 mm side outlet, without grid, combined odour trap



Detailed info via QR code

alca GROUP

alca

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

The warranty stated for individual products applies only to the functional technical properties of the product, does not apply to wear and tear of the product caused by its normal use or defects caused by non-compliance with general product handling principles or non-compliance with product instructions. Complete warranty conditions at www.alcadrain.com/guarantee.



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