

Shower drainage with style

Bathroom drains | Shower channels | Wall drains | Collection 2017





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Barrier-free bathroom draining

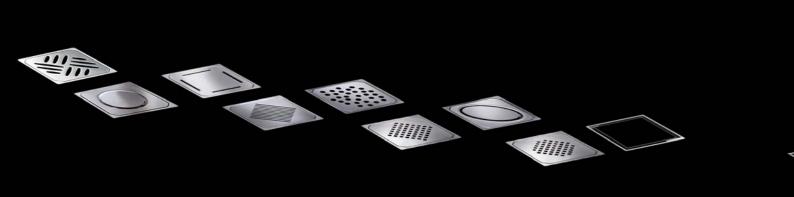
Bathroom drains | Shower channels | Wall drains

Lifestyle, relaxation, water, individuality are all themes that are integrated into today's modern bathroom design.

Designer faucets, sinks, shower heads and tiles all play a role in planning a top notch bathroom. Finally, to complete this package, KESSEL has brought to the market a new line of a architecturally designed and German engineered shower drains and channels offering previously unavailable choices.

So, the slate is clean. Let your fantasy and creative mind guide you through the planning of your dream bathroom as KESSEL introduces the bathroom drain collection.





Bathroom drains with Design covers Kessel Slot Spot Sticks

t :ks Festival Parade Oval Cross

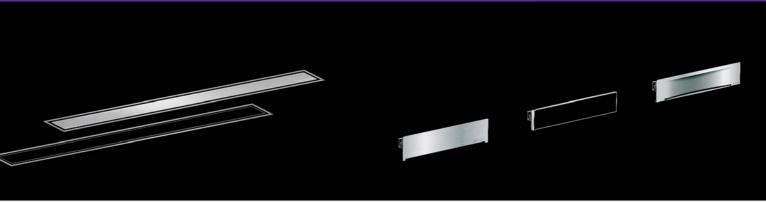
Invisible

Gems for your bathroom



DESIGN PLUS

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An award winning design in an elegant look. Manufactured from high grade stainless steel:













Festival









Sno

Parade

Slot

Sticks

Invisible

Design brought to the point

Design covers for bathroom drains

Alongside the award winning design, KESSEL products are manufactured to the highest standards and are also engineered to perform their intended task, flawless drainage. These aspects have made the KESSEL collection the top choice for bathrooms, showers, spas and fitness centers in private, commercial and public areas for the new construction and renovation markets.

Design covers for bathroom drains

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- High quality stainless steel cover and rim
- Reverse side of channel cover is recessed for floor tile / natural stone insertion
- Elegant and modern design

In the mood for more options

Linearis Compact shower channel

Shower channels in a classic, timeless design. Minimalistic impression fits elegantly in a purist bathroom design. The finely finished channel surface and perimeter stainless steel frame result in a visual interplay between the shimmering matt and glossy surfaces. Most importantly the center channel can be installed with the stainless steel surface facing up, or reversed to offer a recessed side where the bathroom tile or natural stone surface can be installed. Two very different visual options, all in the same shower channel.







 Creative variations for your personal space





Natural feeling of comfort

Linearis Comfort shower channel

Sensually calm. Warm ambiance. A feeling of well-being in tune with nature. The natural wood design options play to this style and can provide either a contrasting or harmonious design element.

The vertical adjustability of these shower channels make them ideal for use with custom floor surfaces with different thicknesses such as granite, marble or designer floor tiles. The stainless steel center channel can be reversed and tiled for a seamless integration into the complete bathroom design.









Choice of four design covers – each of them can be combined with LED lights for a special atmosphere. With automatic colour changing or selection option of specific light colour.



Design for demanding applications

Scada wall drain

The *Scada* wall drain offers completely new design possibilities for barrier-free bathrooms. There is a choice of four different drain covers all made of stainless steel: two are in a smooth finish for different tile thicknesses, one is an almost invisible cover which can be tiled over, and the fourth is in a unique and innovative wave-look design.

As a unique highlight, all the covers are also offered with soothing LED backlighting strips with color changing and selection option of specific light color.

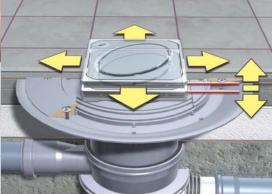
<u>Scada</u> wall drain





- Multistop odour, foam, rodent and insect stop
- Fire-protection insert *Fire-Kit* with vertical outlet and odour trap for drain bodies *Ecoguss* and *Practicus*
- device at the same timeRemovable hair filter

Lock & Lift system: Locking and removal



Upper sections can be twisted, tilted and height-adjusted

Shallow bed upper sections can also be moved for adaptation to the tile pattern

Bathroom drains Advantages at a glance, system overview

Combination possibilities design and technology

A large selection of design covers including drain bodies, waterproof sealing flanges and accessories. On the right you will find an overview of the combination possibilities for the **KESSEL** upper sections combined with **KESSEL** drain bodies.



System overview design covers / drains

KESSEL upper section with design cover



Multistop

Hair filter

Glue flange

48 410

48 402

made of polymer 48 700

48 500

odour, foam, rodent and insect stop

made of ABS with counter flange,

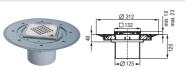
Ø 348 mm (also for composite seal)

Note: can be combined with drain bodies and extension sections 48 989, 48 987

Note: can be combined with drain bodies and extension sections 48 989, 48 987

Pressure sealing flange made of stainless steel Ø 273 mm

1 Upper section made of ABS, frame 🗆 132 mm



2 Variofix shallow bed upper section made of ABS, frame \Box 132 mm flange Ø 312 mm

			\bigcirc	\bigcirc						
		Kessel	Oval	Spot	Cross	Festival	Parade	Slot	Sticks	Invisible
1	with <i>Lock & Lift</i>	48 201	48 202	48 221	48 213	48 215	48 224	48 219	48 217	48 211
	without <i>Lock & Lift</i>	48 225	48 226	48 220	48 212	48 214	48 223	48 218	48 216	-
2	with <i>Lock & Lift</i>	48 904	48 905	48 621	48 613	48 615	48 624	48 619	48 617	48 906
	without <i>Lock & Lift</i>	48 625	48 626	48 620	48 612	48 614	48 623	48 618	48 616	-

Accessories



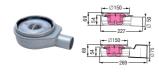








Drain bodies







« The Ultraflat » made of ABS 1,0 l/sec flow rate*, with odour trap, sealing water height 30 mm Lateral outlet Ø 50 45 700 Lateral outlet Ø 75 45 770

with lateral inlet Ø 40, lateral outlet Ø 50 45 701

« The Vertical » made of ABS Vertical outlet Ø 50/40 1,2 l/sec flow rate* with odour trap for fitting in upper section sealing water height 50 mm 45 254



Fire-protection insert Fire-Kit

Only for Ecoguss / Practicus drains with vertical outlet and odour trap Ø 58/78/83 or 50/75 48 099 Ø 110 48 100 with approval Z-19.17-1719

Quick-Fit the passage seal

for core drillings, for *Ecoguss / Practicus* drain bodies with vertical outlet

- with fire protection¹) **48 990** with approval Z-19.17-1719
- without fire protection 48 991

Extension section

made of PP	
with lip seal	
 with inlet 	48 989
 without inlet 	48 987

*) according to EN 1253-1 (20 mm threshold)

Ecoguss

with odour trap 1,8 l/sec flow rate*, sealing water height 50 mm

Ø	Lateral outlet	Vertical outlet
58	48 358	48 458
78	48 378	48 478
83	48 383	48 483
110	48 311	48 411

Practicus made of PP, with odour trap 1,8 l/sec flow rate*, sealing water height 50 mm

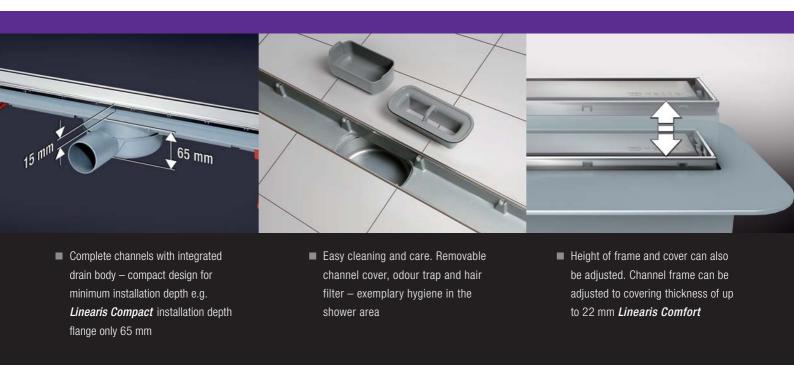
Ø	Lateral outlet	Vertical outlet
50	45 150	45 250
75	45 170	45 270
110	45 110	45 210











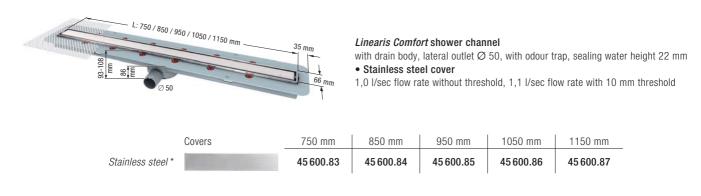
Shower channels Advantages at a glance, system overviews

Individuality right down the line

The following pages offer an overview of KESSEL shower channels. Page 17 showing the complete drainage channels followed by pages 18 and 19 which display the available combinations and the optional accessories from **KESSEL**.



KESSEL shower channels *Linearis Comfort*



*) Stainless steel rim can be turned and tiled

KESSEL shower channels Linearis Compact



Linearis Compact shower channel

with drain body, lateral outlet Ø 50, with odour trap, sealing water height 22 mm \bullet Stainless steel cover

0,5 l/sec flow rate without threshold, 0,6 l/sec flow rate with 10 mm threshold



	Covers	300 mm	450 mm	550 mm	650 mm	750 mm
Stainless steel *		45600.59	45600.60	45600.61	45600.62	45600.63
	-	850 mm	950 mm	1050 mm	1150 mm	
		45600.64	45600.65	45600.66	45600.67	

*) Stainless steel rim can be turned and tiled

Accessories



Multistop odour, foam, rodent and insect stop **48** 400



Hair filter made of polymer 48 800



Installation aid used instead of lining with screed *Linearis Comfort* **48 640** *Linearis Compact* **48 639**



Waterproofing seal can be shortened to match the channel length 48 638



KESSEL shower channels upper sections Linearis Comfort



Shower channel upper section *Linearis Comfort*with odour trap, sealing water height 50 mm Stainless steel cover 1,0 l/sec flow rate without threshold, 1,1 l/sec flow rate with 10 mm threshold

Covers	750 mm	850 mm	950 mm	1050 mm	1150 mm
Stainless steel *	48 928 S	48 929 S	48 930 S	48 931 S	48 932 S

*) Stainless steel rim can be turned and tiled

Accessories



Installation aid used instead of lining with screed

48 640

48 402







Multistop odour, foam, rodent and insect stop **48 400**



Hair filter made of polymer 48 800

Waterproofing seal can be shortened to match the channel length 48 638

Quick-Fit the passage seal

for core drillings, for *Ecoguss / Practicus* drain bodies with vertical outlet

• with fire protection¹) **48 990** with approval Z-19.17-1719

• without fire protection 48 991

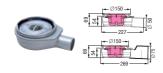
48 989

48 987

Extension section made of PP with lip seal • with inlet • without inlet

Drain bodies

The Linearis Comfort shower channel inserts already include an odour trap. For this reason, the odour trap must be removed from the drain body during installation.







"
 "
 The Ultraflat " made of ABS
 1,0 I/sec flow rate*, with odour trap,
 sealing water height 30 mm
 Lateral outlet \emptyset 50
 45 700
 Lateral outlet \emptyset 75
 45 770

Pressure sealing flange

made of stainless steel Ø 273 mm

with lateral inlet \emptyset 40, lateral outlet \emptyset 50 **45 701**

« The Vertical » made of ABS Vertical outlet Ø 50/40 1,2 l/sec flow rate* with odour trap for fitting in upper section sealing water height 50 mm 45 254







Ecoguss

with odour trap 1,8 l/sec flow rate*, sealing water height 50 mm

Ø	Lateral outlet	Vertical outlet
58	48 358	48 458
78	48 378	48 478
83	48 383	48 483
110	48 311	48 411

Practicus made of PP, with odour trap 1,8 l/sec flow rate*, sealing water height 50 mm

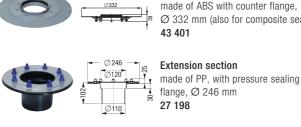
Ø	Lateral outlet	Vertical outlet
50	45 150	45 250
75	45 170	45 270
110	45 110	45 210

System 100

KESSEL shower channels upper sections *Linearis Compact* and upper sections with design covers

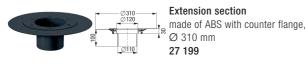


Accessories





made of ABS with counter flange, Ø 332 mm (also for composite seal) 43 401



Multistop odour, foam, rodent and insect stop 43 500

Hair filter made of polymer 43 700

Classic made of ABS

sealing water height 50 mm

Ø 75 40 170

Lateral Ø 50 40 150

Vertical Ø 50 40 250

with odour trap without odour trap

Ø 75 40 270 Ø 75 40 271

Ø 50

Ø 75

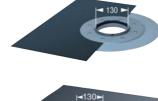
40 151

40 171

Ø 50 40 251

ය 0,8 l/sec flow rate*

outlet



Glue flange and waterproof

membrane (made of PVC) membrane pre-mounted, 1200 x 1200 mm 43 401.91 1800 x 2000 mm 43 401.93 membrane without punched- out hole, 1800 x 2000 mm 43 711

Elastomer waterproof membrane 🗌 500 mm 43 710 in PVC in EPDM 43 730

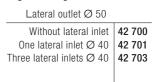
Extension section made of PP, with lip seal, 27 146

Transition section with sealing ring Ø 50

Ø 50/75 27 126 Ø 50/40 27 118

*) according to EN 1253-1 (20 mm threshold)

« The Superflat » made of PP 0,8 l/sec flow rate*, with odour trap, sealing water height 30 mm





Drain bodies

Floordrain ME made of ABS three lateral inlets Ø 55, one lateral outlet Ø 82, 1,8 l/sec flow rate, with odour trap, glue connection acc. to BS 5255 37 3001 Conversion kits

"DIN push-fit connection" 37 3008





- Adjustable installation supports guarantee straightforward setting of the installation height of only 80 mm up to the top tile edge and individual wall clearances for dry- and wet-wall constructions
- Three installation options for brick and mortar, drywall and also available with the *Scada* wall drain pre-installed in a board with integrated drainage slopes.
- Easy cleaning and maintenance. The drain cover can simply be removed without any tools, the odor trap can then be removed by hand offering full access to the interior of the drain body for cleaning and maintenance purposes.

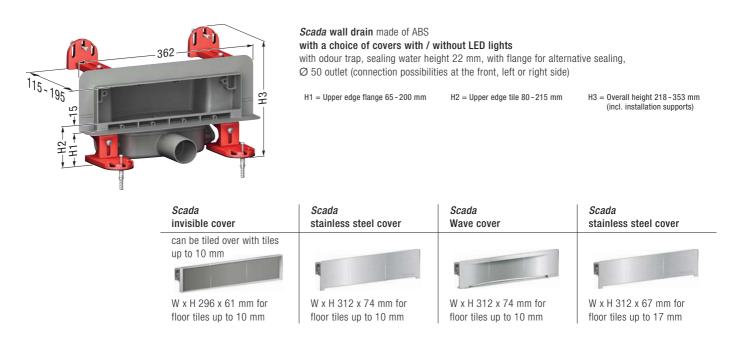
Wall drains Advantages at a glance, system overview

Barrier-free creativity

Top material quality as well as convenient installation conditions and flexible connection possibilities are the advantages of the *Scada* wall drain.

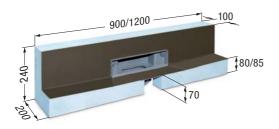
Four high-quality drain covers made of stainless steel, one of which can be tiled over, stand for a clear design. A choice of optional LEDs in different colours makes the **Scada** wall drain the highlight of the most modern bathrooms.

KESSEL Scada wall drains without LED lights / with LED lights



Scada drain body and cover

without LED	48 000.01	48 000.02	48 000.03	48 000.04
with RGB LED	48 003.41	48 003.42	48 003.43	48 003.44



Scada drain body in ① installation board 900 x 200 mm or ② installation board 1200 x 200 mm and drain cover

without LED	① 48 001.01	2 48 002.01	① 48 001.02 ② 48 002.02	① 48 001.03 ② 48 002.03	① 48 001.04 ② 48 002.04
with RGB LED	1) 48 004.41	2 48 005.41	① 48 004.42 ② 48 005.42	① 48 004.44 ② 48 005.43	① 48 004.44 ② 48 005.44

Accessories



Multistop odour, foam, rodent and insect stop **48 400**



Hair filter made of polymer 48 800



For models with installation board: shower base board with integrated slope

with integrated 3-sided slope

900 x 900 x 80 mm (L x B x H) **48051** Slope: ① 2,4 % ② 0,8 % ③ 2,4 % 1200 x 1200 x 85 mm (L x B x H) **48052** Slope: ① 3,7 % ② 1,1 % ③ 3,7 %





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Quality from tradition made in Germany

The highest quality standards, attention to detail, drive to perfection and continuous innovation has established KESSEL as one of the worldwide leading manufacturers in the drainage technology field.

Working to these standards and with the most modern technology allowed Kessel to establish a Design Line of drainage products.

These high end products are designed, developed, produced and tested all by KESSEL in our German headquarters - they are truly Made in Germany. These products are not only for private and domestic applications but also ideal for large commercial and public projects as well as renovation work.



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Subject to technical modifications.