

# KesselDesign

by  KESSEL

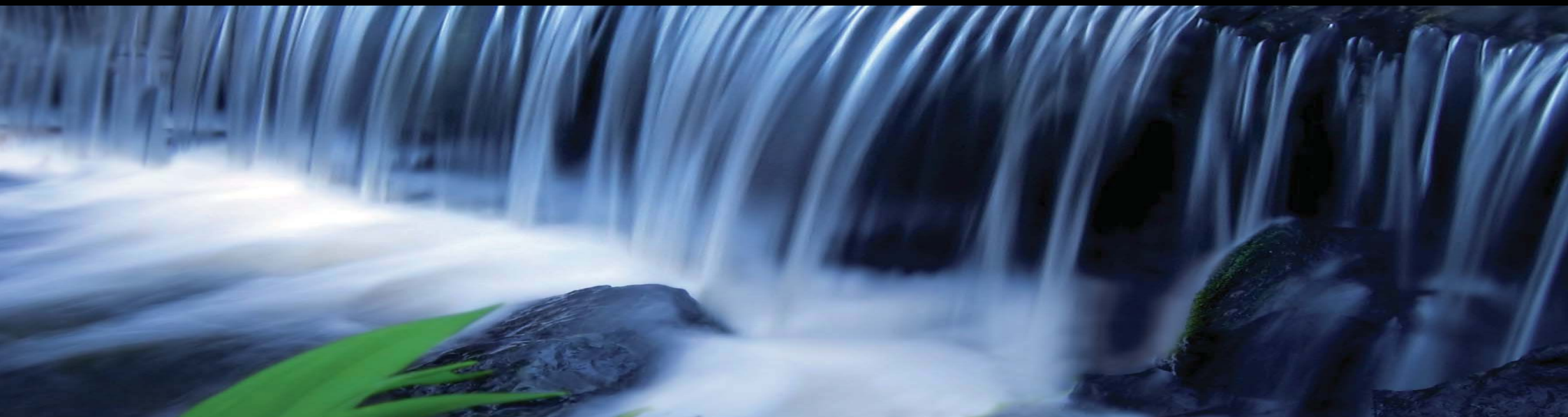
Bathroom drains | Shower channels | Collection 2012/2013



Shower drainage **with style**

**Kessel**Design

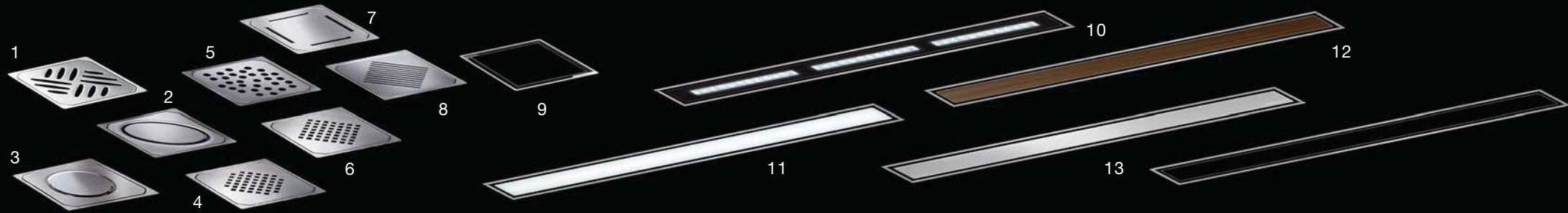
by  KESSEL



**Barrier-free** bathroom draining

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 **Kessel**Design bathroom drain collection.

**[www.kessel-design.com](http://www.kessel-design.com)**



## ■ Design covers

- |          |         |            |          |             |
|----------|---------|------------|----------|-------------|
| 1 Kessel | 3 Spot  | 5 Festival | 7 Slot   | 9 Invisible |
| 2 Oval   | 4 Cross | 6 Parade   | 8 Sticks |             |

## ■ Linearis Comfort shower channels

- |            |          |
|------------|----------|
| 10 Crystal | 12 Wengé |
| 11 Light   |          |

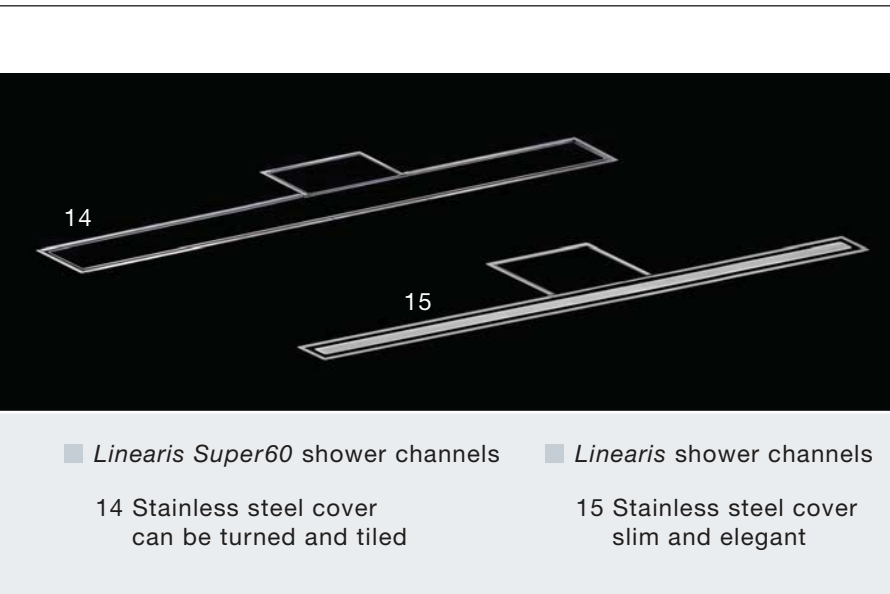
## ■ Linearis Compact / Comfort shower channels

- |   |
|---|
| 13 Stainless steel cover<br>can be turned and tiled |
|---|

## Gems for your bathroom

ISH DESIGN PLUS





## Contents

### Design brought to the point

Design covers for bathroom drains ..... 06 – 07

### Design right down the line

*Linearis Compact* shower channel ..... 08 – 09

*Linearis Comfort Wengé/Burl wood* shower channel ..... 10 – 11

*Linearis Comfort Light* shower channel ..... 12 – 13

*Linearis Comfort Crystal* shower channel ..... 14 – 15

*Linearis Comfort Logo* shower channel ..... 16 – 17

**Design venting siphon** ..... 18 – 19

### Product overview

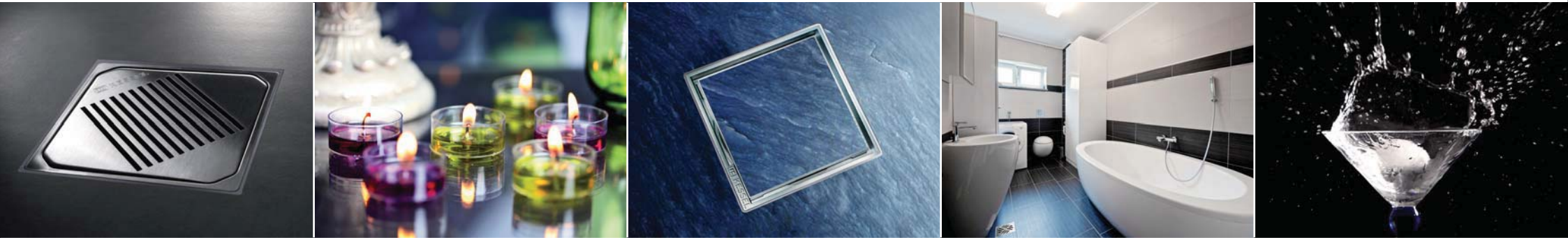
System overview design covers/drains System 125 ..... 20 – 21

System overview shower channels System 125 ..... 22 – 23

System overview shower channel upper sections/drains System 125.... 24 – 25

System overview design covers/shower channel upper sections/  
drains System 100 ..... 26

Quality from tradition ..... 27



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



*Kessel*



*Oval*



*Spot*



*Cross*



*Festival*



*Parade*



*Slot*



*Sticks*



*Invisible*

## Design

brought  
to the point

### Design covers for bathroom drains

Alongside the award winning design, **KesselDesign** products are manufactured to the highest standards and are also engineered to perform their intended task, flawless drainage.

These aspects have made the **KesselDesign** collection the top choice for bathrooms, showers, spas and fitness centers in private, commercial and public areas for the new construction and renovation markets.





■ High quality stainless steel cover

■ 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



*Wengé*



*Burl wood*



*Tiled*

## Natural feeling of comfort

### ***Linearis Comfort Wengé / Burl wood*** 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.





■ Channel with LED  
backlighting

■ With maintenance free induction  
power technology

## Highlights for my bathroom

### ***Linearis Comfort Light*** shower channel

*Linearis Comfort Light* illuminates the shower's wet zone for an unusual focal point in modern bathrooms. Come back home in the evening, close the door to the outside world, relax, enjoy a shower at your pace. In a bathroom designed only for you.

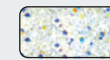




■ Channel with LED backlighting

■ Sealed recessed sections for coloured crystal inserts or accessories of choice

■ The following coloured crystals are available:



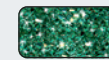
Crystal AB



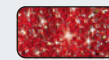
Blue Zirkon



Capri Blue



Emerald AB



Siam AB

## Room for **exclusivity**

### ***Linearis Comfort Crystal*** shower channel

*Linearis Comfort Crystal* meets the extremely high demands of custom bathroom designs and leaves nothing to be desired. Backlit glass channel filled with coloured crystals - a perfect contrast to the deep black, high-gloss surface. Exclusivity in every sense of the word.





■ Examples of individual design possibilities, commercial and private:



## Individuality right down the line

### **Linearis Comfort Logo** shower channel

The expression of your own personality can be heightened to perfect individuality: your own name, initials, coat of arms, emblems or logos for commercial use – discreetly illuminated on thick, black mirrored glass.





- Connections in the sizes  
 Ø 32 mm, article **49 090 003**  
 Ø 40 mm, article **49 090 004**

- Venting valve integrated,  
 compensates the partial vacuum  
 in the draining system

- Timelessly elegant design

- Galvanically high-gloss  
 chrome-plated finish

## Clarity

down to the  
last detail

### Design **venting siphon**

Good air and clear style. The elegant washbasin option with integrated pipe vent and its high-gloss chrome-plated housing puts the finishing touch to any new or renovated bathroom.

It harmonises perfectly with the **KesselDesign** line with its tough demand on both function and form.



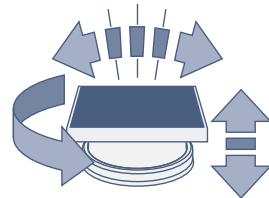
- Design covers made of solid stainless steel class K 3 / L 15, with or without *Lock & Lift* locking system
- Variable upper sections:

- Cover can be tiled (*invisible*) class K 3, with locking system

- Stainless steel frame □ 132 mm

- Multiple award-winning design covers
- Removable hair filter

 **DESIGN PLUS**



- *Lock & Lift* system: Locking and removal device at the same time



- Odour trap for all upper sections available as accessory. Sealing water height 50 mm in acc. with standard



- Fire-protection insert *Fire-Kit* for *Ecoguss/Practicus* drain bodies with vertical outlet and odour trap



- *Multistop*: Ideal odour trap for drains that dry out frequently



Odour, foam and rodent stop for retrofitting

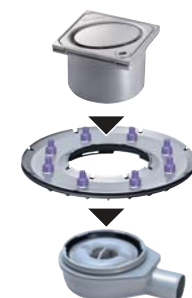
## Design covers

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 **KesselDesign** upper sections combined with KESSEL drainage systems.



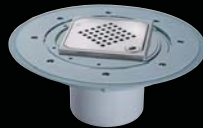
# System overview **design covers / drains** System 125

## KesselDesign upper sections with design cover

... choice of eight design covers made of solid stainless steel or one design cover that can be tiled over:



**1** Upper section  
made of ABS,  
frame □ 132 mm



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



Kessel



Oval



Spot



Cross



Festival



Parade



Slot



Sticks



Invisible

<b>1</b> with Lock & Lift	48 201	48 202	48 221	48 213	48 215	48 224	48 219	48 217	48 211
without Lock & Lift	48 225	48 226	48 220	48 212	48 214	48 223	48 218	48 216	-
<b>2</b> with Lock & Lift	48 904	48 905	48 621	48 613	48 615	48 624	48 619	48 617	48 906
without Lock & Lift	48 625	48 626	48 620	48 612	48 614	48 623	48 618	48 616	-

## Accessories



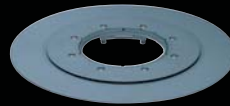
**Multistop**  
Rodent, foam  
and odour  
stop  
48 500



**Hair filter**  
made of  
polymer  
48 700



**Fire-protection insert Fire-Kit**  
only for vertical drains *Ecoguss* /  
*Practicus* with odour trap  
Ø 58/78/83 or 50/75 48 099  
Ø 110 48 100



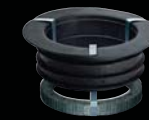
**Glue flange** made of ABS,  
with counter flange, Ø 348 mm,  
(also for composite seal)  
48 410



**Pressure sealing flange**  
made of stainless steel,  
Ø 273 mm  
48 402



**Extension section**  
made of PP,  
with lip seal  
• with inlet 48 989  
• without inlet 48 987



**Quick-Fit the passage seal**  
for core drillings for *Ecoguss* / *Practicus*  
drain bodies with vertical outlet  
• with fire protection 48 990  
• without fire protection 48 991

Note: can be combined with drain body and extension section 48 989, 48 987

## Drain bodies



**„The Ultraflat“** made of ABS,  
lateral outlet Ø 50 / Ø 75  
1.0 l/sec flow rate,  
with odour trap  
sealing water height 30 mm  
Ø 50 45 700  
Ø 75 45 770



**„The Ultraflat“** made of ABS,  
lateral inlet Ø 40  
1.0 l/sec flow rate,  
with odour trap  
sealing water height 30 mm  
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

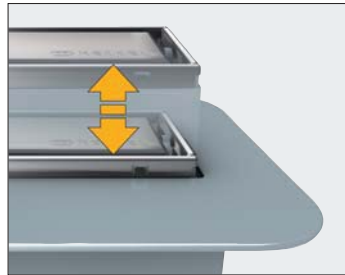
Ø	Lateral outlet	Vertical outlet
50	45 150	45 250
75	45 170	45 270
-	-	-
110	45 110	45 210

- **Ideal for renovation!** Complete channels with integrated drain body – compact design for minimum installation depth



e.g. *Linearis Compact* shower channel installation depth flange only 65 mm

- Height of frame and cover can be adjusted. Channel frame can be adjusted to covering thickness of up to 20 mm (*Linearis Comfort / Super60*)



- High drain capacities, e.g. 36 l/min with 10 mm threshold for *Linearis Compact* shower channel or 72 l/min for *Linearis Super60* shower channel



- Easy cleaning and care. Removable channel cover, odour trap and hair filter – exemplary hygiene in the shower area



- Safe and reliable lighting technology thanks to wireless induction for all channel covers with LED lights



## Design shower channels

Advantages at a glance  
System overviews

### Individuality **right down the line**

The next pages provide you with a system overview for our **KesselDesign shower channels** (page 23) and the **KesselDesign shower channel upper sections** for more combination options (page 24 and page 25).



# System overview **shower channels** System 125

## KesselDesign shower channels *Linearis Comfort*



### Shower channel *Linearis Comfort*

with odour trap, sealing water height 22 mm, Ø 50

☐ 4 different covers available (stainless steel cover can be turned and tiled over)  
60 l/min flow rate without threshold, 63 l/min flow rate with 10 mm threshold

	Covers	750 mm	850 mm	950 mm	1050 mm	1150 mm
Stainless steel*		45 600.83	45 600.84	45 600.85	45 600.86	45 600.87
Light		45 600.83 IC	45 600.84 IC	45 600.85 IC	-	45 600.87 IC
Crystal		45 600.83 ISL	45 600.84 ISL	45 600.85 ISL	-	45 600.87 ISL
Logo		45 600.83 ILL	45 600.84 ILL	45 600.85 ILL	-	45 600.87 ILL

\*) Stainless steel cover can be turned and tiled

## KesselDesign shower channels *Linearis Compact*



### Shower channel *Linearis Compact*

with odour trap, sealing water height 22 mm, Ø 50

☐ Stainless steel cover (can be turned and tiled)

30 l/min flow rate without threshold, 36 l/min flow rate with 10 mm threshold

	Cover	300 mm	450 mm	550 mm	650 mm	750 mm
Stainless steel*		45 600.59	45 600.60	45 600.61	45 600.62	45 600.63
		850 mm	950 mm	1050 mm	1150 mm	
		45 600.64	45 600.65	45 600.66	45 600.67	

\*) Stainless steel cover can be turned and tiled

## Accessories



**Odour trap**  
sealing water height 50 mm **48 602**



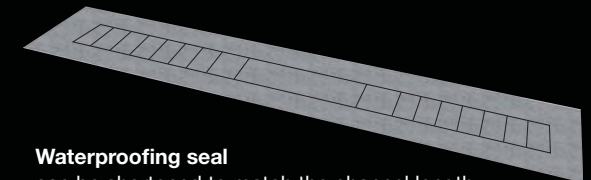
**Multistop**  
Rodent, foam and  
odour stop  
**48 400**



**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**

The KesselDesign shower channels are available in three versions

1 Linearis Comfort



2 Linearis Super60

with tileable access cover



3 Linearis

with tileable access cover



1 KesselDesign shower channel upper sections *Linearis Comfort*



Shower channel upper section *Linearis Comfort* with odour trap, sealing water height 50 mm  
6 different covers available (stainless steel rim can be turned and tiled over)  
60 l/min flow rate without threshold, 63 l/min 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
Light	48 928 IC	48 929 IC	48 930 IC	-	48 932 IC
Crystal	48 928 ISL	48 929 ISL	48 930 ISL	-	48 932 ISL
Logo	48 928 ILL	48 929 ILL	48 930 ILL	-	48 932 ILL
Wengé	on request				
Burl wood	on request				

\*) Stainless steel cover can be turned and tiled

Accessories for *Linearis Comfort*



Odour trap  
sealing water height 50 mm  
48 602



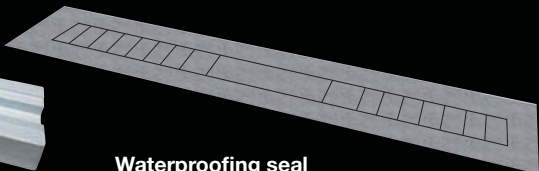
Multistop  
Rodent, foam and odour stop  
48 400



Hair filter  
made of polymer  
48 800



Installation aid  
used instead of lining with screed  
48 640



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

Drain bodies for all shower channel upper sections



„The Ultraflat“ made of ABS,  
lateral outlet Ø 50 / Ø 75  
1.0 l/sec flow rate,  
with odour trap  
sealing water height 30 mm  
Ø 50 45 700  
Ø 75 45 770



„The Ultraflat“ made of ABS,  
lateral outlet Ø 50,  
lateral inlet Ø 40  
1.0 l/sec flow rate,  
with odour trap  
sealing water height 30 mm  
45 701

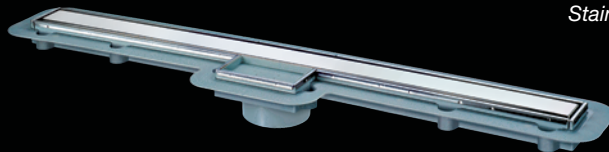


„The Vertical“ made of ABS,  
vertical outlet Ø 50/40,  
1.2 l/sec flow rate,  
with odour trap for fitting  
in upper section  
sealing water height 50 mm  
45 254

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

# System overview **shower channel upper sections / drains** System 125

## ② KesselDesign shower channel upper sections *Linearis Super60*



Shower channel upper section *Linearis Super60*

□ 6 different covers available (stainless steel rim can be turned and tiled over)

37 l/min flow rate without threshold,  
72 l/min flow rate with 10 mm threshold

Covers	750 mm	850 mm	950 mm	1150 mm
Stainless steel*	48 908	48 909	48 910	48 912
Light	48 908 IC	48 909 IC	48 910 IC	48 912 IC
Crystal	48 908 ISL	48 909 ISL	48 910 ISL	48 912 ISL
Logo	on request			
Wengé	48 908 IW	48 909 IW	48 910 IW	48 912 IW
Burl wood	48 908 IH	48 909 IH	48 910 IH	48 912 IH

\*) Stainless steel cover can be turned and tiled

## ③ KesselDesign shower channel upper sections *Linearis*



Shower channel upper section *Linearis*

with slim stainless steel cover

Cover	750 mm	850 mm	950 mm	1150 mm
Stainless steel	46 908	46 909	46 910	46 912

## Accessories for *Linearis Super60* / *Linearis*



**Multistop**

Rodent, foam  
and odour stop  
**48 500**



**Hair filter**

made of  
polymer  
**48 700**



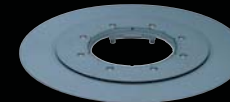
**Fire-protection insert Fire-Kit**

only for vertical drains *Ecoguss* /  
*Practicus* with odour trap  
Ø 58/78/83 or 50/75 **48 099**  
Ø 110 **48 100**

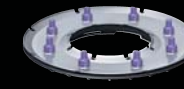


**Quick-Fit the passage seal**

for core drillings for *Ecoguss* / *Practicus*  
drain bodies with vertical outlet  
• with fire protection<sup>1)</sup> **48 990**  
• without fire protection **48 991**



**Glue flange** made of ABS,  
with counter flange, Ø 348  
mm (also for composite seal)  
**48 410**



**Pressure sealing flange**  
made of stainless steel,  
Ø 273 mm  
**48 402**



**Extension section**

made of PP,  
with lip seal  
• with inlet **48 989**  
• without inlet **48 987**

## Accessories for all shower channel upper sections



**Ecoguss**, with odour trap,  
1.8 l/sec flow rate, sealing water height 50 mm

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



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

Ø	Lateral outlet	Vertical outlet
50	<b>45 150</b>	<b>45 250</b>
75	<b>45 170</b>	<b>45 270</b>
-	-	-
110	<b>45 110</b>	<b>45 210</b>

<sup>1)</sup> only to fit *Linearis Super60* and *Linearis*

# System overview

## design covers / shower channel upper sections / drains System 100

### KesselDesign Shower channel upper sections *Linearis* / Upper section with design covers

#### Shower channel upper section *Linearis*

with narrow cover in stainless steel  
24 l/min flow rate with 10 mm threshold

Cover	750 mm	850 mm	950 mm	1150 mm
Stainless steel	27 808	27 809	27 810	27 812

Upper section made of ABS, frame □ 120 mm

with Lock & Lift

without Lock & Lift

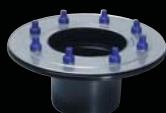


27 201	27 202	27 221	27 213	27 215	27 224	27 219	27 217	27 211
27 225	27 226	27 220	27 212	27 214	27 223	27 218	27 216	-

### Accessories for *Linearis*



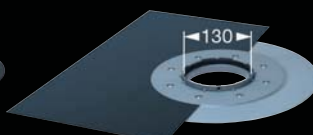
**Glue flange**  
made of ABS,  
with counter flange,  
Ø 332 mm (also for  
composite seal)  
**43 401**



**Extension section**  
made of PP,  
with pressure  
sealing flange,  
Ø 246 mm  
**27 198**



**Extension section**  
made of ABS,  
with counter flange,  
Ø 310 mm  
**27 199**



**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**  
Glue **43 719**



**Elastomer waterproof membrane**  
□ 500 mm  
made of PVC **43 710**  
made of EPDM **43 730**



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



**Multistop**  
Rodent, foam  
and odour stop  
**43 500**



**Hair filter**  
made of  
polymer,  
Ø 108 mm  
**43 700**



**Transition section**  
Ø 50  
Ø 50/75 **27 126**  
Ø 50/40 **27 118**

### Drain bodies for shower channel upper sections *Linearis*



**Classic** made of ABS,  
0.8 l/sec flow rate (20 mm threshold)

	with odour trap sealing water height 50 mm	without odour trap
Lateral outlet	Ø 50 <b>40 150</b> Ø 75 <b>40 170</b>	Ø 50 <b>40 151</b> Ø 75 <b>40 171</b>
Vertical outlet	Ø 50 <b>40 250</b> Ø 75 <b>40 270</b>	Ø 50 <b>40 251</b> Ø 75 <b>40 271</b>



**„The Superflat“** made of PP,  
0.8 l/sec flow rate (20 mm threshold)  
with odour trap  
sealing water height 30 mm

Lateral outlet Ø 50	
Without lateral inlet	<b>42 700</b>
One lateral inlet Ø 40	<b>42 701</b>
Three lateral inlets Ø 40	<b>42 703</b>



**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**  
„DIN glue connection“ **37 3007**



Top quality principles, striving for perfection, love of detail and constant innovations have made KESSEL one of the leading manufacturers in the field of draining technology.

This resulted in the desire to establish a design line that would set the scene for the perfect technology.

The high-grade products are developed entirely by KESSEL and made in Germany. They are not only suitable for private applications, but particularly for commercial and public buildings, and equally for new, converted or renovated buildings.

**Quality** from tradition  
made in Germany

# KesselDesign

by  KESSEL

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Sach-Nr. 010-514 KA/AM 11/12