

# **TECE**drainpoint S plastic drains

The modular system - compact, individual, versatile



**TECE**drainpoint S modular system principle – compact, individual, versatile

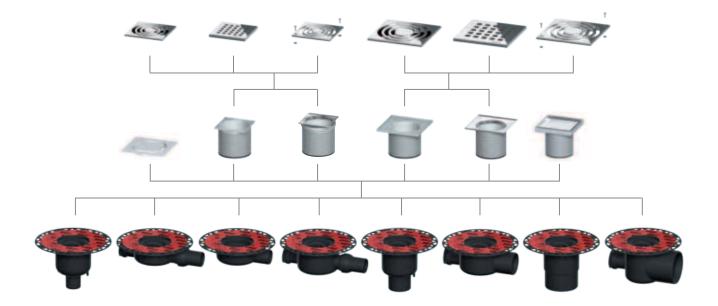


## **TECE**drainpoint S: The streamlined alternative to confusing "complete ranges".

The modular system – small range, countless application areas:

Put together "your" drain set from a simple modular system. Choose the drain, drain top, grate and accessories to meet your requirements. Everything fits together and can be combined any way you wish.

- Complete drain systems: It couldn't be easier! Six drain sets are available for the most common applications.
- Standardized Seal System universal flange. Just one flange design for liquid and strip composite seals or clamped flange connections.
- Certified seal safety through the "Seal System".



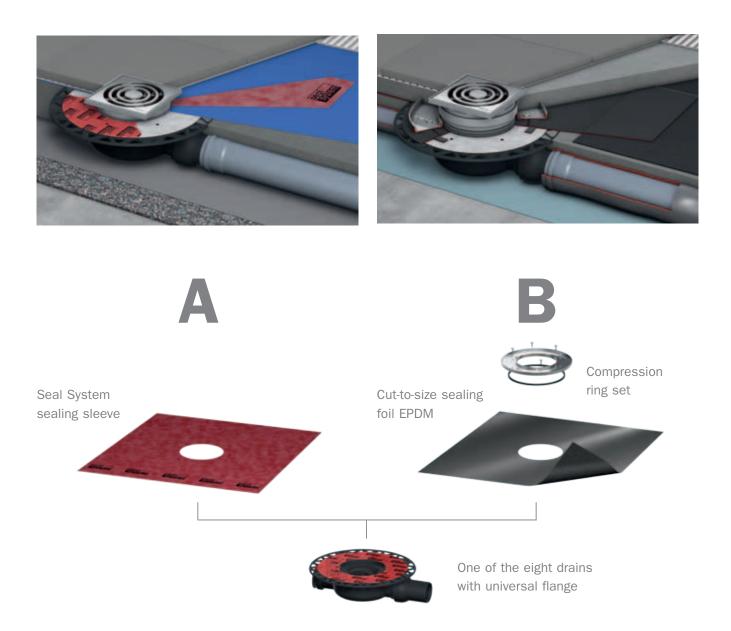
The compact range and the freedom to combine all drains, drain tops and other accessories allows the creation of individual drain solutions for practically any requirement.

A universal flange for composite seals and clamped flange connections

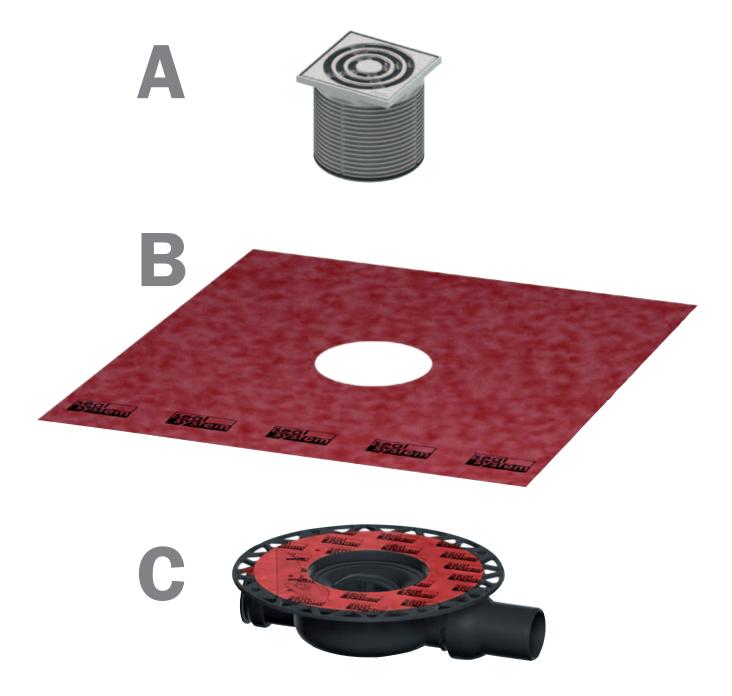


## The Seal System universal flange

The Seal System universal flange allows the connection of two sealing variants with a single flange. Composite seals (A) or clamped flange connections (B) can be made, e.g. for the connection of bitumen membrane sheets.



# **TECE**drainpoint S – modular system with method



### It's all in the combination – the right solution for each application.

The TECEdrainpoint S drain bodies (C) are available with vertical or horizontal drain in three nominal widths; combined with a seal (B) and drain top with design grate (A), you already have a complete drain. For installation in a designed bathroom, the "quadratum" design grate, as well as grates with vandal-proof bolted connection are available. Extensions and other accessories round off the modular system. You can optionally order all odour traps as spare parts or replace an existing odour trap with the newly-developed two-stage membrane odour trap.

## Basic components



|        | Drain tops including design grate |                             |           |   |                                      |
|--------|-----------------------------------|-----------------------------|-----------|---|--------------------------------------|
|        | Plastic<br>grate frame            | Stainless steel grate frame |           | Stainless steel grate<br>frame screw-down | Tile base "frameless"<br>and "plate" |
| 100 mm | 366 00 01                         | 366 00 02                   | 366 00 07 | 366 00 09                                 | 366 00 16                            |
| 150 mm | 366 00 03                         | 366 00 04                   | 366 00 08 | 366 00 10                                 | 366 00 11                            |

B

|   | Sealing  |   |
|---|--|---|
| Seal System sealing sleeve for composite seal (PP/PE) | Compression ring set for clamped flange<br>connections (stainless steel) | Cut-to-size sealing foil EPDM<br>500 x 500 mm |
|   | T T  |   |
| 369 00 04   | 369 00 03  | 369 00 06                                     |

С

|        | Drain body with Seal System universal flange |             |  |           |
|--------|--|-------------|--|-----------|
|        | vertical                                     |             | horizontal   |           |
| DN 50  | Ŷ  | 360 14 00   | 360 14 01  |           |
|        | 360 16 00                                    | extra-flat* | terrace**  | 360 15 00 |
| DN 70  | 360 36 00                                    | 360 35 00   | * reduced water seal height 30 mm<br>** without odour trap |           |
| DN 100 | 360 76 00                                    | 360 75 00   |  |           |

|            | Stainless steel design grates |           | Membrane odour traps   |
|------------|-------------------------------|-----------|--|
|            | 100 mm                        | 142 mm    |  |
|            | (6.3)                         | (1)       | For drain DN 50 extra-flat                                       |
| Loose      | 366 50 02                     | 366 50 03 |  |
| Loose      | IIII                          | Lilla.    | For drains DN 50 standard<br>and vertical and DN 70<br>369 50 05 |
|            | 366 50 06                     | 366 50 09 |  |
| Screw-down | 366 50 00                     | 366 50 01 | For drains DN 100  |

| Extensions  |           |  |
|---|-----------|--|
| Raising element with<br>Seal System universal<br>flange (plastic) | 366 00 05 |  |
| Extensions (plastic)  | 366 00 06 |  |

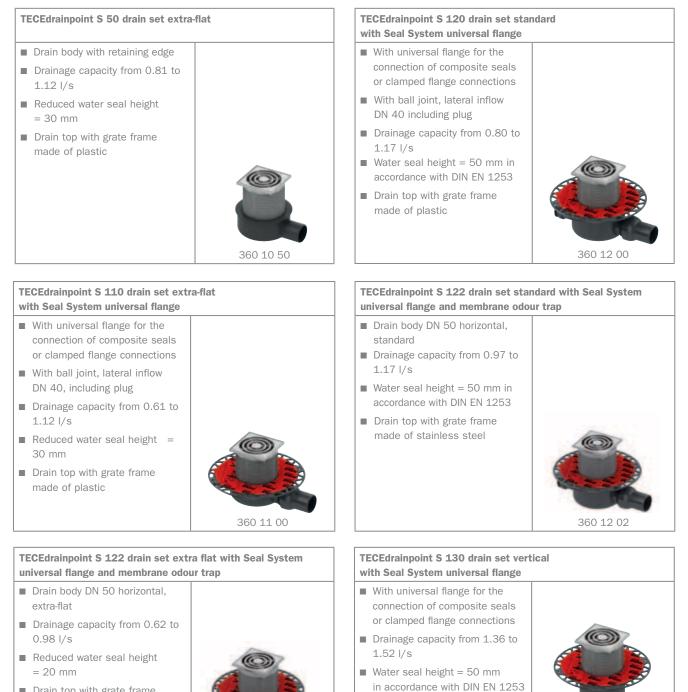
| Mis   | scellaneous accessories |
|---|-------------------------|
| Hair trap                                     | 369 00 05               |
| Assembly feet<br>with sound<br>protection cap | 369 00 07               |

|                              | Fire protection kits |
|------------------------------|----------------------|
| DN 50 fire<br>protection kit | 9                    |
|                              | 366 00 50            |

# It could not be easier – **TECE**drainpoint S drain sets

## Six complete drain sets are available for the most common applications.

All drains have a DN 50 plastic (PP) drain body with removable odour trap and a drain top including a plastic (ABS) grate frame and 0-ring seal. Supplied with TECEdrainpoint design grate made of drawn stainless steel, material 1.4301 (304), dimensions 100 x 100 mm, polished finish, load class K3 (load of up to 300 kg).



 Drain top with grate frame made of plastic

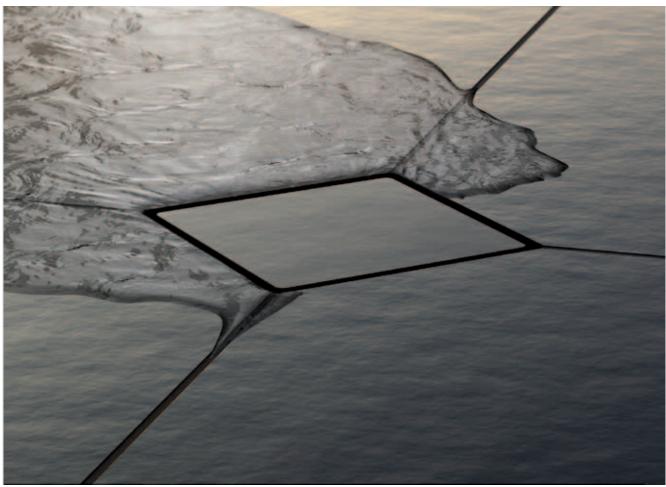
 Drain top with grate frame made of stainless steel



9

360 13 00

# **TECE**drainpoint S – now with tileable drain tops



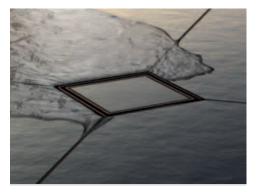
The frameless tile base cover - seamless floor covering.

# A special tile base for use as a cover is now available for TECEdrainpoint S.

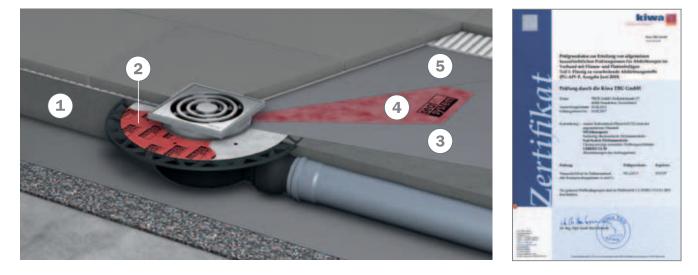
The effect: the drain optically blends in with the tiled floor. The smaller version  $(100 \times 100 \text{ mm}, \text{ picture})$  above) consists of a frameless tile base. The element is tiled and installed. The only thing that remains visible is the all-round drainage gap between the tiles

to allow the water to drain away. The point drain is perfectly integrated into the flooring pattern – and an excellent solution in particular for natural stone and ceramic tiles. For larger sizes ( $150 \times 150$  mm, picture below) the drain top has a stainless steel frame, into which the appropriate tile is laid.





## Seal System – certified safety



Seal System – the new sealing standard for TECE drains and shower channels

Example of the Seal System in a TECEdrainpoint S drain with a certified sealing product: (1) screed, (2) universal flange protective film, (3) first coat of composite seal, (4) Seal System sealing sleeve, (5) second coat of composite seal

### What is Seal System?

With Seal System, TECE provides installers and tilers certified reliability in the connection of composite seals to TECEdrainpoint drains and TECEdrainline channels. The system is inspected by Kiwa TBU, an independent testing institution, and is based on the test principles required by the building inspectorate in Germany.

Fifty sealing products from renowned manufacturers have been successfully inspected and certified. The inspections covered the functional reliability (tightness) of the composite sealing products with TECE drainage products. A certificate may be obtained for every successfully inspected product.



A list of all certified composite seals may be retrieved from www.sealsystem.net.

## Seal System comprises the following components for TECEdrainpoint S:

- 1. TECEdrainpoint S drain with universal flange
- 2. Seal System sealing sleeve
- 3. One of the 50 inspected and certified sealing products



# Point. Line. Sealed!

### Point. Line. Sealed!

The new 272-page standard reference work on certified composite sealing by Martin Krabbe, Reinhold P. Bäder et al. Packed with information to help with the planning and installation of sealing systems in sanitary facilities, notes on the waterproofing of buildings and floor structures incorporating drainage solutions, more than 100 basic testing certificates issued by Kiwa TBU in Greven relating to point and linear drains and explanatory notes on the relevant standards. At a price of just 36 euros including VAT from your bookshop (ISBN 978-3-00-040275-3). **This book is only available in German language.** 



**TECE GmbH** International Business Phone +49 (0) 25 72 / 928 999 Fax +49 (0) 25 72 / 928 204 international-business@tece.de **www.tece.com** 



TECEdrainpoint S and Seal System may be found at **www.tece.com** 

