















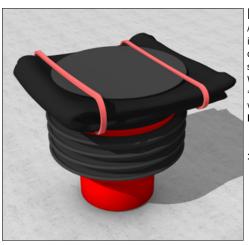


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KRASO® Floor Drain with foil flange Installation instructions



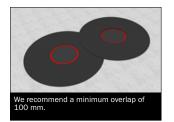
## **KRASO®** Floor Drain with foil flange

According to DIN EN 1253 - for the installation in interior areas without traffic, for the drainage of grey water, drainage capacity: 1.79 l/s, with water pressure tight surrounding **KRASO®** 4 Seal.

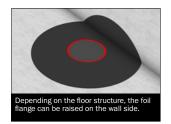
With **KRASO®** Foil Flange, oil- and bitumen resistant (d = approx. 50 cm). For the integration of the foil flange, we recommend our adhesive and sealant **KRASO®** PU 50.

| DafStB waterproof concrete guideline: stress class 1 + 2, with foil flange DIN 18533 W1-E

- 1. The **KRASO**® Floor Drain with foil flange has two connection options for DN 50 and DN 110 pipes. Apply lubricant to the **KRASO**® Floor Drain and insert into the main pipe.
- 2 Insert support cages and upper reinforcement. TEUF = top edge unfinished floor.
- 3. Concrete base plate. Remove concrete slurry. Remove dust.
- 4 Remove the **KRASO**® Cover, spread out the foil flange and mark the outline. Apply **KRASO**® PU 50.
- 5. Fold up the foil flange, spread **KRASO®** PU 50 in a circle around the floor drain.
- 6. Spread out the foil flange and press on with your hands. Then press on evenly from the inside to the outside using the pressure roller and leave to harden for 24 hours.
- 7. Insert the KRASO® Cover. Apply the sealing sheet according to the manufacturer's instructions.
- Remove the **KRASO®** Cover, clean the lip ring (if necessary).
- 9. Apply lubricant to insert frame and lip ring and plug them together.
- Insert the insert frame extension (at floor level >7 cm) with attached insert frame into **KRASO®** Floor Drain. TEFF = top edge finished floor.
- (If necessary,) remove insert frame extension, shorten to the required length, sharpen and reinsert.
- Align the insert frame in the desired position.
- Construction of the floor. Install sludge trap filter and plastic grate in the insert frame.







\*If it is not possible to maintain a distance of 100 mm due to the on-site conditions, consult with the installer of the sealing of larger areas to determine whether the sealing sheet can also be professionally installed with a smaller distance.

