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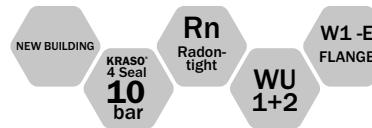
**KRASO®**  
SIMPLE + TIGHT

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5.5-MA.EN-v1.0-08.25-RSc.DK



## **KRASO® Universal Funnel** Installation instructions



## KRASO® Universal Funnel

For the connection of displaced KG/HT pipes and for the connection to KG/KG 2000 lines, with one-sided spigot, walkable building period protective cover. Optionally available: screwable **KRASO® Stainless Steel Clamping Flange** for the connection to non-adhesive foils | **DafStB waterproof concrete guideline: stress class 1 + 2, DIN 18533 W1-E**

1. Top edge sleeve = TEUF minus 16 cm. TEUF = top edge unfinished floor.
2. Apply lubricant to the **KRASO® Universal Funnel** and insert into the main pipe.
3. Insert support cages and upper reinforcement. Top edge **KRASO® Universal Funnel** = TEUF. If necessary: Fix the **KRASO® Universal Funnel** to the upper reinforcement.
4. Concrete base plate.

### Installation situation without vapour barrier:

5. If no bonding is carried out, remove the building period protective cover. Clean lip ring and funnel.
6. Apply lubricant to the bends (2 x 15° / 30° / 45°) and insert into the **KRASO® Universal Funnel**.

### Installation situation with vapour barrier:

7. Tape off the base plate. Apply the sealing sheet according to the manufacturer's instructions.
8. Remove the walkable building period protection cover. Clean lip ring and **KRASO® Universal Funnel**.
9. Apply lubricant to the bends (2 x 15° / 30° / 45°) and insert into the **KRASO® Universal Funnel**.

