

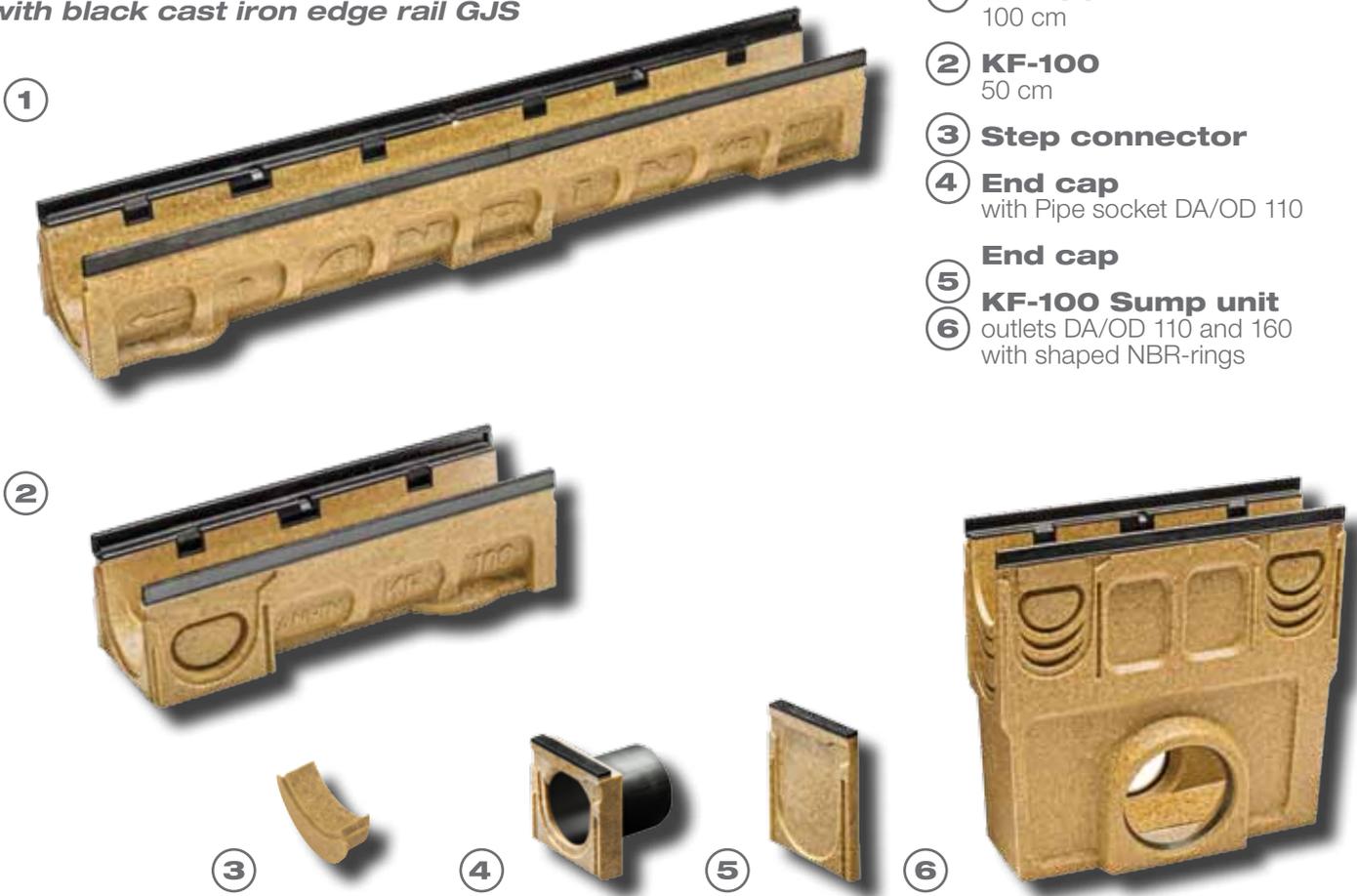
NEW!

ANRIN DRAIN KF-100

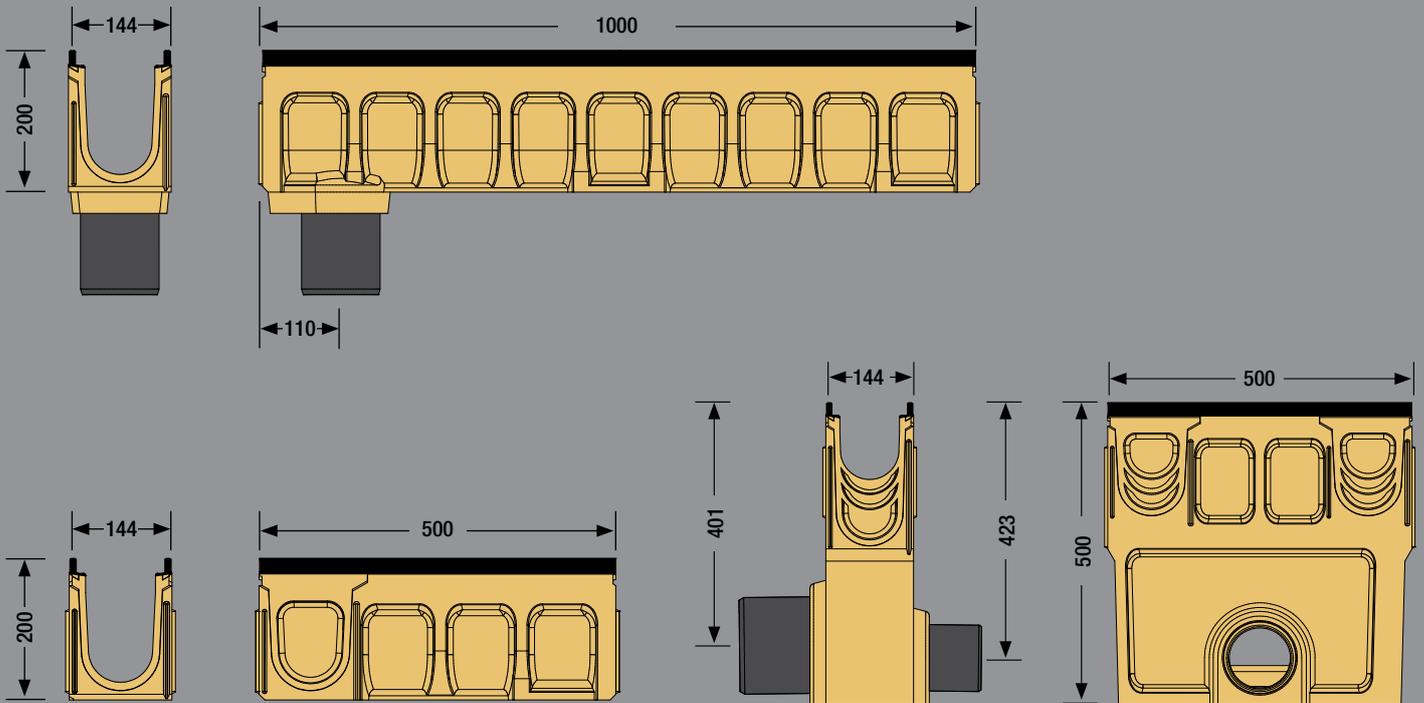
The solid channel system
with cast-iron edge rails for
the toughest requirements



ANRIN-Reinforced edge channels KF-100 with black cast iron edge rail GJS

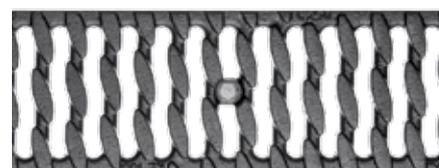


- ① **KF-100**
100 cm
- ② **KF-100**
50 cm
- ③ **Step connector**
- ④ **End cap**
with Pipe socket DA/OD 110
- ⑤ **End cap**
- ⑥ **KF-100 Sump unit**
outlets DA/OD 110 and 160
with shaped NBR-rings



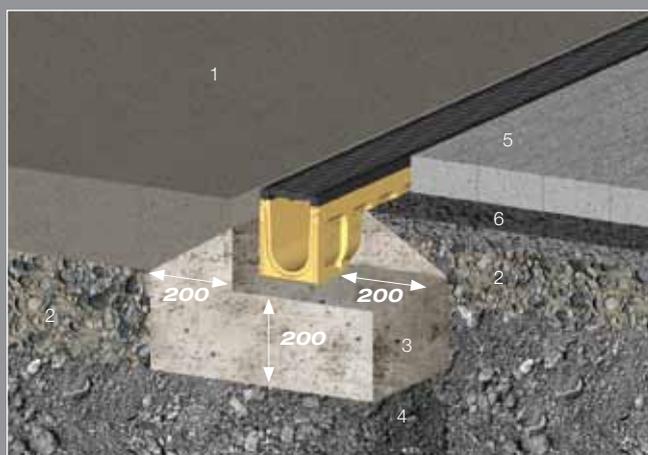
| Product specifications | KF-100 channels | KF-100 sump unit |
|------------------------|---|-------------------------|
| Material | Resin concrete | Resin concrete |
| Length | 50 cm und 100 cm | 50 cm |
| Width | 14.4 cm | 14.4 cm |
| Height | 10.0 – 25.0 cm | 50.0 cm |
| Edge type | Cast iron edge rail GJS | Cast iron edge rail GJS |
| Nominal width | 100 mm | 100 mm |
| Load class | A 15 - E 600* / F 900** | A 15 - E 600* / F 900** |
| Slope type | Slope invert 0.5 %, Stepped invert, Constant invert | |
| Joint type | UNILINK® joint | UNILINK® joint |
| Fastening | TwistLock fastening | TwistLock fastening |

* no cross-road drainage of busy roads / ** available from 2016



| | Longitudinal Cast-Iron | OvalGrip slotted steel grating Cast iron |
|-------------|------------------------|--|
| D 400* | ● | ● |
| E 600* | | ● |
| Length (cm) | 50 | 50 |

Note: Suitable for all gratings of the system KE-100.



Example installation

- 1 In-situ road concrete
- 2 Base course
- 3 Concrete cladding of the channel body
- 4 Gravel base (frost-protection layer)
- 5 Prefabricated concrete sheets and / or stone systems
- 6 Paving bed

ANRIN

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- ✓ *8 mm solid cast-iron edge rails for high loads up to F 900*
- ✓ *Reinforced side walls for tough requirements*
- ✓ *High hydraulic capacity*
- ✓ *Can be fitted with all KE-100 cover gratings*
- ✓ *Cost-effective channel system*
- ✓ *Coverage of all load classes saves storage costs*



We invite you
to discover more.

Whether you are already planning a specific project or simply want to learn more about the general possibilities: Contact us and put our expertise to the test.

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Dealer stamp

