

## TECHNICAL DATA SHEET



### KRASO® Basement Drain

#### Application areas

According to DIN EN 1253 - basement drain for the drainage of grey water, for the installation in areas without traffic.

#### Technical details

- + For the connection of up to 3 intake pipes:  
Two intakes DN 50, one intake DN 70, all intakes and drains either for KG, HT or KG 2000 pipes
- + Drainage capacity: 1.8 l per second
- + For sewage free of faeces
- + With height-adjustable and rotatable insert frame from 30 to 60 mm - either with plastic or stainless steel grate (load class K3)
- + Integrated, removable backwater stopper and odour stopper (2 mechanical backflow valves / emergency valve)
- + Incl. sludge trap filter
- + Optionally available KRASO® Foil Flange for the integration into the floor sealing (surr. approx. 15 cm), acc. to DIN 18533 W1.1 -E

#### Tests

- + KRASO® 4 Seal - MPA-tested up to 10 bar!
- + IAF-tested: radon-tight!
- + DafStB waterproof concrete guideline: stress class 1 + 2, with foil flange DIN 18533 W1.1 -E



#### Material

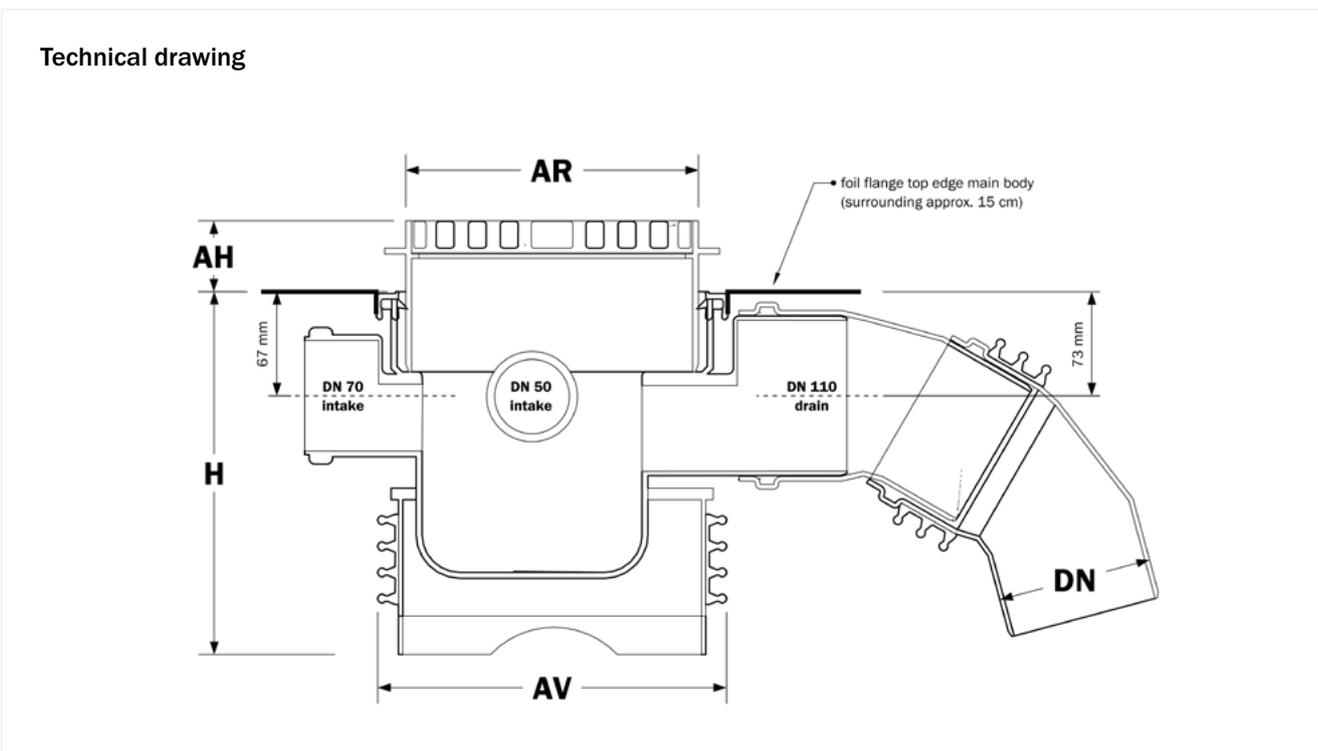
Main body	PP
Insert frame	PP
Grate	PP (optionally stainless steel)
4 seal	TPE
Lip seal	SBR (for KG)
Bows	PVC
Foil flange	EPDM (bitumen-compatible)

Optionally available:



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H = height main body | AR = insert frame | AH = height insert frame | AV = 4 seal exterior | DN = nominal width drain

Item	H (mm)	AR (mm)	AH (mm)	AV (mm)	DN (mm)	Weight (kg)	Item no.
Basement drain with plastic grate	245	200 x 200	30 - 60	228	110	3.8	KKA
Basement drain with plastic grate and foil flange (surr. approx. 15 cm)	245	200 x 200	30 - 60	228	110	3.9	KKAF
Basement drain with stainless steel grate	245	200 x 200	30 - 60	228	110	5.8	KKAE
Basement drain with stainless steel grate and foil flange (surr. approx. 15 cm)	245	200 x 200	30 - 60	228	110	5.9	KKAEF