

TECHNICAL DATA SHEET



KRASO® Flange Pipe KG

Application areas

For retrofit installation (new building and rehabilitation).

Technical details

- + Made of dimensionally and pressure stable solid wall material: low abrasion, installation even at lower temperatures
- + In accordance with DIN EN 1401 or DIN EN 14758 (DN 110)
- + Temperature resistance up to 60°C
- + Formed plug-in sleeve on one side, for connection to KG/HT pipes
- + With **KRASO®** Foil Flange for the integration into bituminous sealing ("black tank")

Tests

- + MPA-tested up to 1.5 bar!
- + For new building and rehabilitation - according to DIN 18533 W1 -E and W2.1 -E



Material

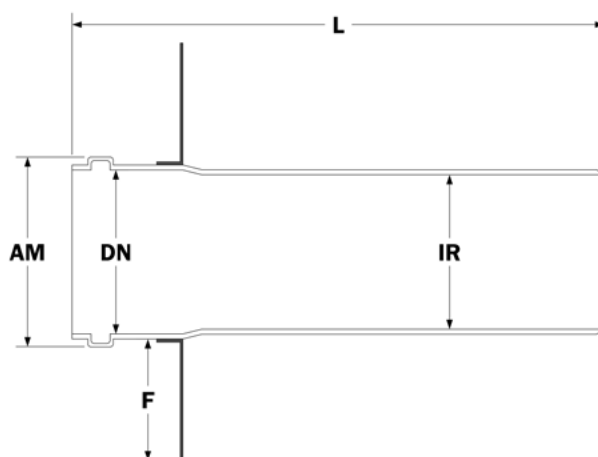
Pipe*	PVC
Foil flange*	PVC (bitumen-compatible)
Lip seal	SBR (for KG)

* Flange pipe KG DN 110 pipe: PP-MD, foil flange: EPDM (bitumen-compatible)

TECHNICAL DATA SHEET

KRASO® Flange Pipe KG

Technical drawing



DN = nominal diameter | **L** = length | **IR** = pipe interior | **AM** = sleeve exterior | **F** = foil flange (surrounding)

Item	DN (mm)	L (mm)	IR (mm)	AM (mm)	F (mm)	Weight (kg)	Item no.
Flange Pipe KG	110	473	~103	~131	150	1.0	KFKG110
	125	590	~118	~144	150	1.4	KFKG125
	160	590	~152	~182	150	2.3	KFKG160
	200	590	~188	~224	150	2.7	KFKG200
	250	590	~234	~286	150	5.2	KFKG250
	315	590	~295	~356	150	6.8	KFKG315
	400	590	~375	~447	150	10.0	KFKG400
	500	590	~469	~560	150	16.0	KFKG500