KRAIBURG
GUMMIWERK KRAIBURG

COMPOUNDS FOR GAS SUPPLY

Compound overview

Compounds for gas supply
Compound overview

GUMMIWERK KRAIBURG

Black NBR compounds generation for seals used in pipes and fittings carrying gas and hydrocarbon fluids*

Compound	PP6DZZ	PP7BDZ	PP8CBZ	PP9CRZ
Hardness range [ShA]	60 ± 3	70 ± 3	80 ± 3	93 ± 3
Standard	DIN EN 682	DIN EN 682	DIN EN 682	DIN EN 682
Valid until	14.06.2027	12.11.2029	01.12.2029	25.02.2030
Temperature range [°C]	-15 to + 50	-15 to + 50	-15 to + 50	-15 to + 50
Type	GBL	GBL	GBL	GBL
DVGW Registration number	NG-5113BS0238	NG-5113BP5531	NG-5113BP5550	NG-5113BQ0205
Tested according to ZP 5101		•		

Black NBR compounds generation for seals and diaphragms in gas appliances and gas equipment*

Compound	PP5DEZ	PP6FMZ	PP7GAZ	PP8DGZ
Hardness range [ShA]	45 ± 3	61 ± 3	70 ± 3	79 ± 3
Standard	DIN EN 549	DIN EN 549	DIN EN 549	DIN EN 549
Valid until	17.05.2030	03.02.2029	16.12.2029	20.02.2031
Temperature range [°C]	-20 to + 80	-20 to + 80	-20 to + 80	0 to + 80
Type	B2	B2	B2	B1
DVGW Registration number	NG-5131BL0232	DG-5139CP0648	DG-5139CU0442	NG-5139BM0059
Tested according to ZP 5101			•	

*Area of application according to designed standard

The data sheet has been made out to the best of our knowledge and belief. It does, however, not release the customer from testing the compounds on their own for suitability regarding processing and applications. The products' processing and application are beyond our control, hence being the customer's responsibility. In case of questions please do not hesitate to contact us.

© Gummiwerk KRAIBURG GmbH & Co. KG (date 06/2026)