

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NG-5123BP0349

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	WILLBRANDT KG Schnackenburgallee 180, D-22525 Hamburg (Eidelstedt)
Distributor <i>Vertreiber</i>	WILLBRANDT KG Reinhold-Schleese-Straße 22, D-30179 Hannover
Product Category <i>Produktart</i>	Greasing and sealing materials: Flat sealing materials on synthetic fiber basis (5123)
Product description <i>Produktbezeichnung</i>	Flat sealing material on synthetic fiber basis
Model <i>Modell</i>	GASFALIT
Test reports <i>Prüfberichte</i>	Type testing: 19/079/5123/3 from 02.07.2019 (EBI) Supplement test: 24-00260-AB01 from 09.09.2024 (EBI)
Test basis <i>Prüfgrundlagen</i>	DIN 3535-6 (01.04.2019) DVGW CERT ZP 5123 (22.04.2024)

Date of Expiry / File No. 14.04.2029 / 24-0537-GNA
Ablaufdatum / Aktenzeichen

70028-04-A-DE

15.10.2024 Stö A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases according to G 260	2nd and 5th gas family

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GASFALIT	Designation according to standard: DIN 3535-6 FA	

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

The gasket material is tested according to DVGW CERT ZP 5123 with 100 % hydrogen by volume.

The specific volumetric leakage rate at 0 °C, 1013.25 hPa and a mean gasket circumference of 0.22 m when tested with pure hydrogen is 23.5 cm³/(m*min) and when tested with pure nitrogen is 4.01 cm³/(m*min).