



CERT

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NG-5123BP0349

Registration Number
Registriernummer

Field of Application
Anwendungsbereich

products of gas supply
Produkte der Gasversorgung

Owner of Certificate
Zertifikatinhaber

WILLBRANDT KG
Schnackenburgallee 180, D-22525 Hamburg (Eidelstedt)

Distributor
Vertreiber

WILLBRANDT KG
Reinhold-Schleese-Straße 22, D-30179 Hannover

Product Category
Produktart

Greasing and sealing materials: Flat sealing materials on synthetic fiber basis (5123)

Product description
Produktbezeichnung

Flat sealing material on synthetic fiber basis

Model
Modell

GASFALIT

Test reports
Prüfberichte

Type testing: 19/079/5123/3 from 02.07.2019 (EBI)
Supplement test: 24-00260-AB01 from 09.09.2024 (EBI)

Test basis
Prüfgrundlagen

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

15.10.2024 Stö A-1/2

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

J. Schmidt



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-00

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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).

