



CERT

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NG-5123CP0615

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> | REFALIT® |
| Test reports <i>Prüfberichte</i> | Type testing: 13/312/5123/1 from 12.02.2014 (EBI) Supplement test: 24-00261-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. 12.02.2029 / 24-0537-GNA
Ablaufdatum / Aktenzeichen

7028-04-A-DE

16.10.2024 Stö A-1/2

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



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> |
|---------------------------|--|--------------------------------------|
| REFALIT® | 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 3.99 cm³/(m*min) and when tested with pure nitrogen is 1.80 cm³/(m*min).