

# Top Gasket Black



Black RTV sealant with excellent chemical resistance.



## Properties:

- Excellent adhesion on various materials
- Excellent resistance to water, oils and chemicals
- Short drying time and shape permanency
- Clever application

## Advantages:

- Universal use
- Applicable even in heavy conditions
- Effective and flawless part repair results
- No need for an ejecting device

## Applications:

**Top Gasket Black I** and **Top Gasket Black II** is a black RTV sealant with excellent chemical resistance. It is used in many applications, such as sealing and glueing engine housing, sumps, water pumps, coolers, thermostats, technological openings and kitchen stoves.

**Contains silicone.**

## Order codes:

Name	Storage code	Package	Volume / Size	Order number
Top Gasket Black I.	TGKBI	Pressure vessel	215 ml	1 35139
Top Gasket Black II.	TGKBII	Pressure vessel	215 ml	1 35140

### Instructions for use:

1. Clean and degrease contact surfaces using a suitable RETECH degreaser.
2. Apply an even layer of **Top Gasket Black** directly from the pressure vessel onto one of the surfaces.
3. Connect the surfaces within ca. 5 minutes.
4. Perform the final part installation after ca. 30 minutes.

**ONLY FOR PROFESSIONAL AND INDUSTRIAL USE!**

### Technical data:

Ingredients	Polysiloxane base, acidic curing
Density	1.03 g/ml
Viscosity	200,000 cPs
Temperature resistance	-40°C to +232°C (short-term up to +260°C)
Tensile strength	2.4 MPa
Drop	<2 mm (ISO 7390)
Hardness (SHORE A)	25
Elongation at break	500% (ISO 8339)
Dielectric constant	2.8
Drying time (surface)	12 min (23°C / 50% relative humidity)
Curing rate	3 mm/day (23°C / 50% relative humidity)
Shelf life	12 months at a temperature +5°C to 25°C

### Health and Safety:

Please read our Material Safety Data Sheet.

### Declaration:

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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